

SECTOR: **I FOOD SECTOR**
Subsector: **FOOD 2- REQUIREMENTS OF EQUIPMENT AND SPARE PARTS FOR
FOOD PROCESSING HANDLING, STORAGE, TRANSPORTING AND
DISTRIBUTION**
MINISTRY OF TRADE

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00001	TRANSPORTATION TRUCKS TRACTOR WITH SEMI- TRAILER 35TONS CAPACITY WITH SPARE PARTS	2,000	
01-01-00002	FORKLIFTS DIFFERENT TYPES 1 TO15 TON CAPACITY(ELECTRICAL AND DIESEL)WITH SPARE PARTS	750	
01-01-00003	DIESEL FIRE FIGHTING PUMPS WITH ACC . 3 STAGE HIGH PRESSURE WITH SUCTION LINE & NON RETURN VALVE . ENGINE 50HP . HEAD MORE THAN 16 M CAP . NOT LESS THAN 120 QU . M3/HR FOR FIRE EXTINGUISHING WITH SPARE PARTS	100	
01-01-00004	LIGHTING MAINTENACE TRUCK WITH SPARE PARTS	8	
01-01-00005	TRUCK TRACTOR (30-100)TON WITH SPARE PARTS	450	
01-01-00006	SUBMERSIBLE WATER PUMPS (1-5) INCH DIA. WITH ACCESSORIES & SPARE PARTS	400	
01-01-00007	HAND FIRE EXTINGUISHERS WITH ACCESSORIES & SPARE OARTS	4,000	
01-01-00008	HANDLING CARRIAGE WITH FOUR WHEELS CAP. 200-350 KG	400	
01-01-00009	SINGLE & DOUBLE CABAIN PICKUP (05) TON PAYLOAD WITH SPARE PARTS	10,000	
01-01-00010	FIELD STATION WAGON FOUR WHEEL DRIVE VEHICLE WITH SPARE PARTS	2,000	
01-01-00011	FUEL ELECTRICAL & DIESEL PUMPS (1-5) INCH DIA WITH ACCESSORIES & SPARE PARTS	400	
01-01-00012	LIGHT TRUCK (2-5) TONS PAYLOAD WITH SPARE PARTS	1,000	
01-01-00013	LORRY WITH GRANE (8-10) TONS WITH SPARE PARTS	35	
01-01-00014	DIESEL ENGINE GENERATING SET 100KVA -2500 KVA AND 2.5 MEGA (MW) WITH SPARE PARTS	1,000	
01-01-00015	GENERATING SET 2.5 -200 KVA AND WITH SPARE PARETS	10,000	
01-01-00016	STEEL YARD WEIGHING SS CALES (300-1000) KG WITH SPARE PARTS	1,000	
01-01-00017	WATER TANKER MOUNTED ON TRUCK 16000 L APACITY WITH SPARE PARTS	200	
01-01-00018	FUEL TANKER MOUNTED ON TRUCK 16000-35000 LITER CAPACITY WITH SPARE PARTS	200	
01-01-00019	FUEL TANKER MOUNTED ON TRUCK 30000-350000 LITER CAPACITY WITH SPARE PARTS	100	
01-01-00020	RECOVERY TRUCK OF 30T CAPACITY WITH SPARE PARTS	12	
01-01-00021	HAND PALLET TROLLEY WITH SPARE PARTS	400	
01-01-00022	TRUCK 4X2 WITH BODY FOR GENERAL CARGO 5-12 TON PAYLOAD WITH SPARE PARTS	200	
01-01-00023	TIPPER TRUCK 12-16 TON PAY LOAD WITH SPARE PARTS	2,000	

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01-01-00024	TRUCK 6X4 WITH BODY FOR GENERAL CARGO 16 TON PAYLOAD WITH SPARE PARTS	200	
01-01-00025	BUSSES (40-50) PASSENGERS WITH SPARE PARTS	2,000	
01-01-00026	BUSSES (23-30) PASSENGERS WITH SPARE PARTS	5,000	
01-01-00027	FIREFIGHTING TRUCKS 12-20 TON WITH NECESSARY ACCESSORIES AND SPARE PARTS	100	
01-01-00028	WHEEL LOADER WITH SPARE PARTS	30	
01-01-00029	BULDOZER WITH SPARE PARTS	30	
01-01-00030	UNIT POWER PLANT OF 10 MW WITH SPARE PARTS	100	
01-01-00031	SALOON CARS WITH SPARE PARTS	15,000	
01-01-00032	HANDICAPPED SALLON CARS WITH SPARE PARTS	2,000	
01-01-00033	MOTORCYCLE OF (50-800) CC WITH SPARE PARTS	1,000	
01-01-00034	SALOON CARS FOR TAXI WITH SPARE PARTS	5,000	
01-01-00035	HYDRAULIC TRUCK MOUNTED CRANE 20-50 ON PAY LOAD WITH SPARE PARTS.	100	
01-01-00036	TRUCKS WITH REFRIGERATED BODY (20-25) TON WITH SPARE PARTS	100	
01-01-00037	MOBILE WORKSHOP TRUCKS WITH COMPLTE TOOLS FOR REPAIRING TRUCKS AND COLD STORS	100	
01-01-00038	ELECTRIC WATER DRINKING PUMPS FROM SIZE ¾ INCH UP TO 1.5 INCH WITH SPARE PARTS AND ACCESSORIES	10,000	
01-01-00039	ELECTRONIC DIFFERENT WEIGHTING SCALES 150 UPTO 300 KG	600	
01-01-00040	LORRY TRUCK 12 TON CAPACITY WITH SPARE PARTS	400	
01-01-00041	LORRY TRUCK 12 TON CAPACITY WITH SPARE PARTS	100	
01-01-00042	TRUCK TRACTOR 35 TON CAPACTY WITH SPARE PARTS	150	
01-01-00043	TRUCK (20-24)TON CAPACITY WITH CRANE 10 TON PAYLOAD AND SPARE PARTS	50	
01-01-00044	FORKLIFTS DIFFERENT TYPES 1 TO 15 TON CAPACITY WITH SPARE PARTS	250	
01-01-00045	FORKLIFTS DIFFERENT TYPES 1 TO 15 TON CAPACITY WITH SPARE PARTS	100	
01-01-00046	STATION WAGON FOUR WHEEL DRIVE 4X4 WITH SPARE PARTS	200	
01-01-00047	TELESCOPIC CONTAINER STACKER 35-40TON OR CONTAINER STACKER TRUCK WITH SPARE PARTS	100	
01-01-00048	CENTRAL AIR CONDTION SYSTEM	2	
01-01-00049	TAMPER EVIDENT CARGO SEALS .	10,000,000	
01-01-00050	REFRIGERATION OIL	100,000	1
01-01-00051	COMPRESSORS	25	
01-01-00052	COOLING TOWER UXT 165 & WITH SPARE PARTS FOR 2 YEARS	4	
01-01-00053	COOLING TOWER UXT 105 & WITH SPARE PARTS FOR 2 YEARS	2	
01-01-00054	COOLING TOWER UXT 95 & WITH SPARE PARTS FOR 2 YEARS	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00055	WATER PUMPS 1. WATER PUMPS TYPE A. DISCHARGE LINE 1/2 " B. MOTOR CAPACITY 0.75 H.P C. HEAD 30 M. 2. WATER PUMPS TYPE A. DISCHARGE LINE 3/4 " B. MOTOR CAPACITY 1 H.P C. HEAD 30 M 3. WATER PUMPS TYPE A. DISCHARGE LINE 1" B. MOTOR CAPACITY 1.5 H.P C. HEAD 50 M 4. WATER PUMPS TYPE A. DISCHARGE LINE 1.5 " B. MOTOR CAPACITY 2.0 H.P C. HEAD 50 M 5. WATER PUMPS TYPE A. DISCHARGE LINE 2 " B. MOTOR CAPACITY 3.0 H.P C. HEAD 50 M	15 3 3 3 3 3	
01-01-00056	CABLES	100,000	m
01-01-00057	VAPOR BARRIER	100,000	l
01-01-00058	AIR C / B 2000 A WITH CLOSING COIL , TRIP COIL & OVER LOAD	4	
01-01-00059	AIR C / B 1500 A WITH CLOSING COIL , TRIP COIL & OVER LOAD	4	
01-01-00060	AIR C / B 1000 A WITH CLOSING COIL , TRIP COIL & OVER LOAD	10	
01-01-00061	630 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	20	
01-01-00062	400 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	20	
01-01-00063	250 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	20	
01-01-00064	150 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	12	
01-01-00065	125 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	16	
01-01-00066	100 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	20	
01-01-00067	80 A MCCB COMPLETE WITH OVER LOAD & SHUNT TRIP	24	
01-01-00068	SPRECHER + SCHUCH (CONTACTER + OVER LOAD) 63 A - 220 V	60	
01-01-00069	SPRECHER + SCHUCH (CONTACTER + OVER LOAD) 45 A - 220 V	100	
01-01-00070	SPRECHER + SCHUCH (CONTACTER + OVER LOAD) 32 A - 220 V	60	
01-01-00071	SPRECHER + SCHUCH (CONTACTER + OVER LOAD) 16 A - 220 V	100	
01-01-00072	SPRECHER + SCHUCH (CONTACTER + OVER LOAD) 10 A - 220 V	100	
01-01-00073	SCHRACN , 3 PH 50 A	100	
01-01-00074	SCHRACN , 3 PH 32 A	100	
01-01-00075	SCHRACN , 3 PH 16 A	100	
01-01-00076	SCHRACN , 3 PH 10 A	100	
01-01-00077	CONTROL EQUIPMENT	AS LISTED BELOW	
01-01-00078	CIRCUIT BREAKER C 125 N 3 × 100 A FE (M. G SUPPLIER)	30	
01-01-00079	CIRCUIT BREAKER C 125 N 3 × 63 A FC	30	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00080	CIRCUIT BREAKER C 125 N3 × 40 A	20	
01-01-00081	CIRCUIT BREAKER C 250 N 3 × 250 A	10	
01-01-00082	CIRCUIT BREAKER C 100 3× 70 A	10	
01-01-00083	CIRCUIT BREAKER C 100 3× 50 A	20	
01-01-00084	CIRCUIT BREAKER C 32 N 3 × 20 A	12	
01-01-00085	CIRCUIT BREAKER C 160 N 3 × 160 A	20	
01-01-00086	CIRCUIT BREAKER C 32 A 4 × 32 + BLOCK VIGI	24	
01-01-00087	CIRCUIT BREAKER C 63 L 4 × 60 + VIGI BLOCK 300 MA	16	
01-01-00088	CIRCUIT BREAKER 4 × 125 A C 125 N REH 300 MA	10	
01-01-00089	CIRCUIT BREAKER C 32 A 2 × 32 A	20	
01-01-00090	CIRCUIT BREAKER C 32 N 3 × 38 A	10	
01-01-00091	CONTACTOR LC1 D2 53 F (TELEMECANIQUE SUPPLIER)	10	
01-01-00092	RELAY CA2 DN 140 F	10	
01-01-00093	CONTACTOR LC1 D0 93 F	10	
01-01-00094	RELAY CA2 DN 1229 F 110 V	10	
01-01-00095	RELAY CA2 DN 1319 F 110 V	10	
01-01-00096	CONTACTOR LC1 D 123 F	10	
01-01-00097	CONTACTOR LC 2 D0 99 F	10	
01-01-00098	CONTACTOR 110 V LC 1 DLK 3 F	10	
01-01-00099	CONTACTOR LC1 D 173 F	8	
01-01-00100	RELAY SC 125 - 120 110 V	8	
01-01-00101	CONTACTOR BOA LC 1 D 634 F	8	
01-01-00102	TIM DELAY AUXILLARY BLOCK LA 2 D 20 A 65	5	
01-01-00103	TIM DELAY AUXILLARY BLOCK LA 3 D 22 A 65	5	
01-01-00104	TIM DELAY AUXILLARY BLOCK LA 1 D 40 A 65	5	
01-01-00105	TIM DELAY AUXILLARY BLOCK LA 1 D 20 A 65	5	
01-01-00106	TIM DELAY AUXILLARY BLOCK LA 1 D 11 A 65	5	
01-01-00107	TIM DELAY AUXILLARY BLOCK LA 2 D 24 A 65	5	
01-01-00108	TIM DELAY AUXILLARY BLOCK LA 2 D 22 A 65	5	
01-01-00109	TIM DELAY RELAY + TRANSF 110 V PR 10	8	
01-01-00110	TIM DELAY RELAY + TRANSF 110 V PR 60 CLOCK TR 77 H2.		
01-01-00111	CIRCUIT BREAKER MG 600 A	6	
01-01-00112	CIRCUIT BREAKER MG 1000 A	4	
01-01-00113	CIRCUIT BREAKER MG 1500 A	4	
01-01-00114	CIRCUIT BREAKER MG 2000 A	3	
01-01-00115	CIRCUIT BREAKER MG 2500 A	2	
CONTROL EQUIPMENT			
01-01-00116	FILTER DRIER DCR 487	100	
01-01-00117	THERMOSTAT RT 7	100	
01-01-00118	THERMOSTAT RT 13	100	
01-01-00119	FILTER DRIER	40	
01-01-00120	THERMO EXP. VALVE TEY 12	50	
01-01-00121	PRESSURE CONTROL RT 5	100	
01-01-00122	SOLENOID VALVE EVR 20	160	
01-01-00123	THERMAL EXP. VALVE TEX 5 - 3	50	
01-01-00124	THERMAL EXP. VALVE TEX 7 - 5	120	
01-01-00125	THERMAL EXP. VALVE TEX 12 - 18	100	
01-01-00126	STRAINER FA 15	40	
01-01-00127	PRESSURE CONTROL RT 5	100	
01-01-00128	STRAINER FA 15	40	
01-01-00129	THERMOSTAT RT 17	60	
01-01-00130	THERMAL EXP. VALVE TEY 12.5	40	
01-01-00131	THERMOSTAT RT 11	40	
01-01-00132	THERMOSTAT 25 / + 15	100	
01-01-00133	THERMAL EXP. VALVE TEX 5 - 4.5	50	
01-01-00134	THERMOSTAT RT 16 L	40	
01-01-00135	THERMOSTAT RT 4	40	
01-01-00136	PREESURE CONTROL RT 1 A	80	
01-01-00137	PREESURE CONTROL RT 5 A	80	
01-01-00138	PREESURE CONTROL RT 1 A	60	

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01-01-00139	SOLENOID VALVE EVRA 15	100	
01-01-00140	SOLENOID V EVR 15	100	
01-01-00141	SOLENOID VALVE EVR 10	100	
01-01-00142	RELEIVE VALVE FOR (TAJI)	64	
01-01-00143	PREESURE CONTROL KP 1 A	80	
01-01-00144	PREESURE CONTROL KP 5 A	60	
01-01-00145	PREESURE CONTROL KP 5	60	
01-01-00146	THERMOSTAT RT 12	40	
01-01-00147	PREESURE CONTROL KP 1 A	60	
01-01-00148	PREESURE CONTROL KP 1	50	
01-01-00149	CONTACTOR WITH OVERLOAD	30	
01-01-00150	CONTACTOR WITH OVERLOAD	30	
01-01-00151	THERMOSTAT RT 24	40	
01-01-00152	THERMOSTAT RT 107	40	
01-01-00153	HEAT EXCHANGER	60	
01-01-00154	SOLENOID VALVE EVR 6	80	
01-01-00155	CONTACTOR CI 25	24	
01-01-00156	CONTACTOR CI 16	24	
01-01-00157	HEAT EXCHANGER	50	
01-01-00158	PRESSURE CONTROL		
01-01-00159	FLOOR HEATER CABLES(TAJI) PLUS ELECTRIC CONTROOL BORARD	12,000	METERS
01-01-00160	THERMAL OVERLOAD RELAY 4-6-3 A	60	
01-01-00161	THERMAL DELAY OVERLOAD RELAY	60	
01-01-00162	CONTACTOR SIZE 33 POLE	60	
01-01-00163	THERMAL DELAY OVERLOAD RELAY 30 - 50 A	100	
01-01-00164	CONTACTOR SIZE 33 POLE	60	
01-01-00165	AUXILIARY CONTACTOR	40	
01-01-00166	CONTACTOR SIZE 03 POLE	40	
01-01-00167	CONTACTOR SIZE 03 POLE 20 A	80	
01-01-00168	CONTACTOR SIZE 13 POLE	60	
01-01-00169	CONTACTOR RELAY 16 A	100	
01-01-00070	CONTACTOR RELAY 18 E	100	
01-01-00071	CONTACTOR RELAY	100	
01-01-00072	CONTACTOR RELAY 71 E	100	
01-01-00073	CONTACTOR RELAY 52 E	100	
01-01-00074	CONTACTOR RELAY 31 G	100	
01-01-00075	CONTACTOR RELAY 62 E	100	
01-01-00076	CONTACTOR 13 POLE 30 A	100	
01-01-00077	CONTACTOR 03 POLE	60	
01-01-00078	CONTACTOR RELAY	60	
01-01-00079	CONTACTOR RELAY 40 E	100	
01-01-00080	CONTACTOR RELAY	60	
01-01-00081	CONTACTOR RELAY 55 E	100	
01-01-00082	CONTACTOR RELAY 73 E	100	
01-01-00083	CONTACTOR SIZE 63 POLE	80	
01-01-00084	CONTACTOR TYPE Y - DFL TA STARTER	60	
01-01-00085	CONTACTOR SIZE 43 POLE	40	
01-01-00086	THERMAL DELAYED OVERLOAD R (2 - 32 A)	80	
01-01-00087	THERMAL DELAYED OVERLOAD RELAY (6 - 3 - 1 PA)	80	
01-01-00088	THERMAL DELAYED OVERLOAD RELAY (18 - 12.5 A)	80	
01-01-00089	THERMAL DELAYED OVERLOAD RELAY (10 - 16 A)	80	
01-01-00090	THERMAL DELAYED OVERLOAD RELAY (12.5 - 20 A)	80	
01-01-00091	THERMAL DELAYED OVERLOAD RELAY (57 - 70 A)	80	
01-01-00092	CONTACTOR 23 POLE	60	
01-01-00093	CONTACTOR 13 POLE	60	
01-01-00094	CONTACTOR 13 POLE	60	
01-01-00095	CONTACTOR 33 POLE	60	
01-01-00096	CONTACTOR 63 POLE 160 A	60	
01-01-00097	CONTACTOR RELAY	60	
01-01-00098	CONTACTOR RELAY 44 E	60	
01-01-00099	THERMAL DELAYED OVERLOAD RELAY 12	60	
01-01-00100	THERMAL DELAYED OVERLOAD RELAY (32 - 5 A)	60	
01-01-00101	THERMAL DELAYED OVERLOAD RELAY (20 - 32 A)	80	

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01-01-00102	THERMAL DELAYED OVERLOAD RELAY (63 - 90 A)	80	
01-01-00103	CONTACTOR RELAY 91 E	80	
01-01-00104	VOLTAGE RELAY	60	
01-01-00105	CABLES FOR CONTROL & OPERATION		
01-01-00106	3 × 1.5 MM2 1000V L. T. PVC	6,000	METERS
01-01-00107	4 × 1.5 MM2 1000V L. T. PVC	3,900	METERS
01-01-00108	7 × 1.5 MM2 1000V L. T. PVC	200	METERS
01-01-00109	4 × 2.5 MM2 1000V L. T. PVC	10,000	METERS
01-01-00110	4 × 4 MM2 1000V L. T. PVC	2,700	METERS
01-01-00111	4 × 6 MM2 1000V L. T. PVC	2,000	METERS
01-01-00112	3 × 35 + 25 MM2 1000V L. T. PVC	200	METERS
01-01-00113	3 × 1.5 H 07 RN - F	500	METERS
01-01-00114	4 × 1.5 H 07 RN - F	1,500	METERS
01-01-00115	4 × 2.5 H 07 RN - F	1,500	METERS
01-01-00116	2 PAIRS 0.6 MM	250	METERS
01-01-00117	5 PAIRS 0.6 MM	200	METERS
01-01-00118	7 PAIRS 0.6 MM	1,500	METERS
01-01-00119	ACCESSORIES FOR CABLES		L.S.
01-01-00120	VAPOR BARRIER PAINT OR EPOXY TO BE APPLIED ON THE OUTER WALLS OF THE COLS STORES	700	LIT
01-01-00121	Heating Cables For Cobler Draining Tas 50	50	NOS.
01-01-00122	Heating Cables & Controle Cabinit for coldrooms doors complete with power & controle cables		L.S.
01-01-00123	ACCESSORIES FOR COPPER PIPING (PIPES REDUCTIONS ELBOWS EXT.		L.S.
01-01-00124	ACCESSORIES FOR STEEL PIPES (CRADLES CLAMPS EXT.)		L.S.
01-01-00125	PIPING & FITTING FOR DRAINAGE SYSTEM FROM COLLERS TO MAIN DRAINAGE OF BUILDING		L.S.
01-01-00126	WELDING MACHINE TYPE ELECTRONIC 160	6	NOS.
01-01-00127	WELDING MACHINE TYPE TIGINOX 200 P NON PORTABLE TIG / IRR , WELDING SET PRIMARY SUPPLY 220 / 380 V 3 PH. , 50 HZ , WELDING INTENSITY 3 - 200 A	6	NOS.
CABLES			
01-01-00128	4 × 6 MM2	6,000	M
01-01-00129	4 × 10 MM2	6,000	M
01-01-00131	4 × 35 MM2	4,000	M
01-01-00132	(3 × 70 + 35) MM2	4,000	M
01-01-00133	(3 × 95 + 70) MM2	4,000	M
01-01-00134	(3 × 120 + 85) MM2	1,500	M
01-01-00135	4 × 240 MM2	1,500	M
COMPRESSORS			
01-01-00136	STALL SRM TYPE S 57 E - 42 F SCREW COMP. COMPLETE PACKAGE SKID COUPLING WITH MOTOR MELL L 365 LL2 250 KW 380 V , 450 A OR SIMILAR	1	
01-01-00137	COMPRESSOR TRANE R22 OR EQUVILANT MOTOR CAP. 50 HP. SEMI HERMATIC WATER COOLED CONDENSING UNIT MODEL LHEC - 09 CAP. 90000 KCAL / HZ EVAPORAT T. - 35 C COND. T + 45 C OR GRASSO TYPE / PACKAGE UNIT	8	
01-01-00138	AIR PURGER FOR COOLING SYSTEMS	10	

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01-01-00139	EVAPORATORS TYPE RAFFEL WITH SPARE PARTS FOR 2 YEARS (TAJI)	4	
01-01-00140	EVAPORATORS CAP. 20000 KCAL / HR ROOMT. - 25 C EVP. T. - 35 C CONDENSING T. + 45 C	40	
01-01-00141	CONDENSING UNIT COMPLETE WITH MOTOR , CONTROL & PROTECTION EQUIPMENTS EVP. T. - 35 C COND. T. + 45 C MOTOR 70 KW EVP. CAP. 60000 KCAL / HR. SEMI HERMATIC	20 40	
01-01-00142	CONDENSING UNIT 25 TONES COMPLETE WITH OIL WITH SEPRATER & ACC WITH SPARE PARTS FOR 2 YEARS E.VP. T. -37 °C COND.T. T 45 °C	6	
01-01-00143	SHAFT SEAL ASS. 60 MO 09 - 62 - 061	12	
01-01-00144	CONDENSING UNIT 20 TONES COMPLETE WITH OIL SEPRATER & ACC. EVP. T. - 37 C° COND. T. + 45 C° AND SPARE PARTS WITH 2 YEARS	4	
01-01-00145	SHAFT SEAL ASS. 60 MO 09 - 62 - 061	12	
01-01-00146	P.P. OIL L. P. T. 80 FOR REFRIGATION COOLING SYSTEM EVAPORATING TEMP. - 7 C P.P. OIL C. P. T. 68 FOR REFRIGATION DEEP FREEZ SYSTEM EVAPORATING TEMP. - 40 C OIL 3 GS SHELL REFRIGATION DEEP FREEZ EVAPORATING TEMP. - 40 C. P.P. OIL 5 GS SHELL , REFREGERATION COLD STORE EVAPORATING TEMP. - 7 C	3000 2000 2000 3000	KGS KGS KGS KGS
01-01-00147	CONDENSING UNIT COMPLETE WITH MOTOR , CONTROL & PROTECTION EQUIPMENTS EVP. T. - 7 C COND. T. + 45 C MOTOR 35 KW EVP. CAP. 30000 KCAL / HR. SEMI HERMATIC	20 40	
01-01-00148	COMPRESOR MODEAL D66 L5000 R502 FOR DEEB FREEZ COMPLEAT MOTOR WITH ACC. TEM. - 40 C DWM COPLAND OR EQUIBLANT	12	
01-01-00149	COMPRESOR MODEAL D6 RL 2500 R502 FOR DEEB FREEZ COMPLEAT MOTOR WITH ACC. TEM. - 40 C DWM COPLAND OR EQUIBLANT	16	
01-01-00150	COMPRESOR MODEAL D9 RH 4000 R502 FOR DEEB FREEZ COMPLEAT MOTOR WITH ACC. TEM. +12 - 15 C DWM COPLAND OR EQUIBLANT	12	
01-01-00151	COMPRESOR MODEAL DM RH 750 R502 FOR DEEB FREEZ TEM. COMPLEAT MOTOR WITH ACC. CAB. 5.5 R 502 DWM COPLAND OR EQUIBLANT	10	
01-01-00152	E.V.P COMPLEATE FOR FREEZSYS. CAP. 7.5 TON TYPE FRE GABONE OR EQUIBLANT	20	
01-01-00153	E.V.P COMPLEATE FOR FREEZSYS. CAP. 10 TON TYPE FRE GABONE OR EQUIBLANT	20	

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01-01-00172	12 CM THICKNESS , ONE PIECE LENGTH 6 M , WIDTH 1.2 M , MATERIAL IS POLYURIFHANE DENSITY 38 M3 / KG . COMPRESSED BETWEEN TWO SHEETS OF ALUMIUM THICKNESS OF EACH 0.75 MM & PAINTED	10,000	M2
01-01-00173	5 CM THICKNESS , ONE PIECE LENGTH 6 M , WIDTH 1.2 M , MATERIAL IS POLYURIFHANE DENSITY 38 M3 / KG . COMPRESSED BETWEEN TWO SHEETS OF ALUMIUM THICKNESS OF EACH 0.75 MM & PAINTED	5,000	M2
01-01-00174	VAPOUR BARRIER BAINTE	2,000	L.
WATER PUMPS			
01-01-00175	CAPACITY 110 M3 / HZ , MOTOR 20 HP. HEAD 25 M SPEED 1450 R. P. M. VOLT 380	8	
01-01-00176	CAPACITY 130 M3 / HZ 30 HP. CAPACITY 75 M3 / HZ MOTOR 15 HP.	6	
01-01-00177	CAPACITY 40 M3 / HZ , MOTOR 7.5 HP. WITH SPARE PARTS 2 YEARS	10	
01-01-00178	CAPACITY 32 M3 / HZ , MOTOR 5.5 HP. WITH SPARE PARTS 2 YEARS	12	
01-01-00179	CAPACITY 25M3 / HZ , MOTOR 4 HP. WITH SPARE PARTS 2 YEARS	12	
01-01-00180	ACID CIRCULATING PUMP WITH SMALL TANK TO RECIRCULATE THE ACID SOLUTION FOR CLEANING COOLING TOWER , CONDENSER ETC FROM SCALES.	6	
01-01-00181	CAPACITY 110 M3 / HZ , SPEED 1450 R.P.M , MOTOR 20 HP.	6	
01-01-00182	SCALE REMOVER ACID	10,000	L.EACH PLASTIC BOX CONTAIN 25 L.
SPARE PARTS FOR COLD STORES			
01-01-00183	WATER PUMP K2B COMPLETE TYPE ETANORM G 80-160 GI WITH SPARE PARTS 2 YEARS VOLT. 380 V. 50HZ	3	
01-01-00184	VACUM PUMP. 17 M3 / H	10	
01-01-00185	WATER PUMP KSB COMPLETE TYPE ETANORM 80 - 315 CAPACITY : 150 M3 / HR HEAD : 25 M SPEED : 1450 R.P.M. MOTOR : 20 HP. VOLT : 380 , 3 PH , 50 HZ WITH 2 YEARS	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00186	CUBIC AIR COOLER (KUBA) MADE OF COPPER PIPES WITH FIXED ALUMINUM FINS CAPACITY : 42500 KCAL / HR. ROOM T. : + - °C EVAPORATING T. : - 7 °C MEAN TEMP. DIFFERENCE : 7 °C NOS. OF FANS : 3 FAN MOTOR : 1100 W. FAN SPEED 960 R.P.M. ELECTRIC DEFROSTING ELEMENTS : 25.8 KW / 2	6	
01-01-00187	GRASSO COMPRESSOR COMPLETE WITH MOTOR 100 KW CAPACITY : 88000 KCAL / HR EVAP. T. : - 35 C CONDENSING T. : + 45 C	6	
01-01-00188	COOLING TOWERS DIFFERENT CAP.	6	
01-01-00189	COMPRESSOR TYPE : GRASSO AC 880	4	
01-01-00190	CYLINDER LINER AC 80	40	
01-01-00191	PISTON ASS. 95 × 30 × 65	10	
01-01-00192	CON. ROD ASS. 65 × 180 × AC 80	10	
01-01-00193	ALU. SPACER RING 118 × 214 × 0.3	10	
01-01-00194	CRANK SHAFT	1	
01-01-00195	SHAFT SEAL ASS. 60 MO	6	
01-01-00196	PAPER FILTER ELEMENT	5	
01-01-00197	OIL PUMP ELEMENTS AC 70	3	
01-01-00198	DISCHARGE VALVE ASS AC 80	20	
01-01-00199	DISCHARGE VALVE RING 56 × 76 × 1	40	
01-01-00200	PRESSURE RING AC 80	30	
01-01-00201	O -RING 117 × 3.5	90	
01-01-00202	CYLINDER LINER AC 80	20	
01-01-00203	PISTON ASS. 95 × 30 × 65	10	
01-01-00204	CON. ROD ASS. 65 × 180 AC 80	10	
01-01-00205	SOLENOID VALVE DANFUSS	10	
01-01-00206	SOLENOID VALVE DANFUSS	10	
01-01-00207	THERMOSTAT	10	
01-01-00208	PRESSOSTAT	10	
01-01-00209	THERMOSTATIC EXPANSION VALVE	20	
01-01-00210	FF 25 FILTER INSERT	50	
01-01-00211	FF 15 FILTER INSERT	50	
01-01-00212	GRASSO COMPRESSOR TYPE RC 4112 COMP. WITH MOTOR & ACC. WITH SPARE PARTS	3	
01-01-00213	AIR COMPRESSOR COMP. WITH ACC. PRESSURE 25 KG / CM2	5	
SPARE PARTS FOR COLD STORES			
01-01-00214	WATER COOLED CONDENSER TYPE FKN 406 - 40 - 2N TOTAL LENGTH 4326 MM - DIA. 477 MM	10	
01-01-00215	RELIEF VALVE	8	
01-01-00216	PISTON FOR RELIEF - VALVE	16	
01-01-00217	CHECK - VALVE	4	
01-01-00218	SOLENOID VALVE - 24 V	12	
01-01-00219	SOLENOID VALVE - COIL 24 V	4	
01-01-00220	BENT NIPPLE 1/4" - 6L	8	
01-01-00221	BENT NIPPLE 1/8" - 6L	8	
01-01-00222	T - NIPPLE M 12 × 1.5	16	
01-01-00223	T - NIPPLE M 12 × 3 / 8" FILTER - DRIER (7832 - N - 46)	8	
01-01-00224	O - RING 109.5 × 3.5	48	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00225	DESSICANT BAG	24	
01-01-00226	STRAINER SCREEN	12	
01-01-00227	DESSICANT ; CAN 0.7 KOS M STEEL - WIRE	24	
01-01-00228	PRESSURE- OIL - FILTER 1878 860-B	12	
01-01-00229	FILTER - CARTRIDGE	24	
01-01-00230	FILTER - INSERT	24	
01-01-00231	O - RING 109.5 × 5	48	
01-01-00232	O - RING 134.5 × 3	24	
01-01-00233	O - RING 94.5 × 3	24	
01-01-00234	SUCTION OIL - FILTER 1876 727 B	12	
01-01-00235	FILTER - INSERT	8	
01-01-00236	O - RING	24	
01-01-00237	SEALING RING 110 × 120 × 4	8	
01-01-00238	SEALING RING	8	
01-01-00239	SCREW - COMPRESSOR VSVR 51 E		
01-01-00240	SHAFT SEAL 2 3/8"	12	
01-01-00241	O - RING 78.5 × 3	24	
01-01-00242	O - RING 124.5 × 3	60	
01-01-00243	O - RING 109.5 × 3	40	
01-01-00244	O - RING 29.5 × 3	60	
01-01-00245	O - RING 32.2 × 3	24	
01-01-00246	O - RING 39.2 × 3	24	
01-01-00247	O - RING 94.2 × 3	40	
01-01-00248	O - RING 104.2 × 3	40	
01-01-00249	O - RING 114.2 × 5.7	24	
01-01-00250	O - RING 119.2 × 5.7	40	
01-01-00251	OIL PUMP .	10	
01-01-00252	BALL - BEARING 7313	24	
01-01-00253	BEARING FEMALE - ROTOR	4	
01-01-00254	BEARING MALE - ROTOR	4	
01-01-00255	PAIR OF ROTOR	2	
01-01-00256	CLAMPING RING COUPLING	2	
01-01-00257	SHAFT - COUPLING " ORTIFLEX "	2	
01-01-00258	EXPANSION - VALVE TOP PART ALCO XO	8	
01-01-00259	SINGHT GLASS WITH GASKET	8	
01-01-00260	LIQUID LEVEL INDICATOR , CPL.	4	
01-01-00261	GASKET	24	
01-01-00262	INSERT FORSUCTION FITER	4	
01-01-00263	LOW PRESSURE SWITCH	8	
01-01-00264	THERM. EXPANSION VALVE	8	
01-01-00265	SUCTION FILTER	4	
01-01-00266	PILOT - VALVE	4	
01-01-00267	OIL PRESSURE REGULATOR	4	
01-01-00268	SOLENOID VALVECOIL " ALCO "	8	
01-01-00269	GASKET SET	4	
01-01-00270	STOP - VALVE AVA 7 - 1	6	
01-01-00271	STOP - VALVE AVA - 2	4	
01-01-00272	STOP - VALVE AVA 15 - 1	4	
01-01-00273	STOP VALVE ASC 65 CPL	4	
01-01-00274	STOP VALVE ASC 40 CPL.	4	
01-01-00275	STOP VALVE AVA 5 - 1	4	
01-01-00276	STOP VALVE 5 - 2	8	
01-01-00277	EXPANSION VALVE B1019 H W100- 4 B TYPE KSH R22 COMPLETE	20	
01-01-00278	TYPE KSH R22 COMPLETE	10	
01-01-00279	CONTACTOR	20	
01-01-00280	CONTACTOR	20	
	CONTACTOR	20	
01-01-00281	CONTACTOR	20	
01-01-00282	CONTACTOR	20	
01-01-00283	THERMAL OVERLOAD RELAY	10	
01-01-00284	THERMAL OVERLOAD RELAY	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00285	THERMAL OVERLOAD RELAY	10	
01-01-00286	THERMAL OVERLOAD RELAY	10	
01-01-00287	THERMAL OVERLOAD RELAY	10	
01-01-00288	THERMAL OVERLOAD RELAY	10	
01-01-00289	THERMAL OVERLOAD RELAY	10	
01-01-00290	THERMAL OVERLOAD RELAY	10	
01-01-00291	THERMAL OVERLOAD RELAY	10	
01-01-00292	THERMAL OVERLOAD RELAY	10	
01-01-00293	THERMAL OVERLOAD RELAY	10	
01-01-00294	THERMAL OVERLOAD RELAY	10	
01-01-00295	THERMAL OVERLOAD RELAY	10	
01-01-00296	THERMAL OVERLOAD RELAY	10	
01-01-00297	CONTACTOR BLR / E 10 REPLACED BY TELE , LC1. FF	20	
01-01-00298	AUX. CONTACTOR	10	
01-01-00299	AUX. CONTACTOR	15	
01-01-00300	AUX. CONTACTOR	10	
01-01-00301	AUX. CONTACTOR	10	
01-01-00302	MINIATURE CIRCUIT BREAKER	10	
01-01-00303	MINIATURE CIRCUIT BREAKER	10	
01-01-00304	MINIATURE CIRCUIT BREAKER	10	
01-01-00305	MINIATURE CIRCUIT BREAKER	10	
01-01-00306	MINIATURE CIRCUIT BREAKER	10	
01-01-00307	MINIATURE CIRCUIT BREAKER	10	
01-01-00308	MI CIRCUIT BREAKER	10	
01-01-00309	MINIATURE CIRCUIT BREAKER	10	
01-01-00310	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00311	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00312	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00313	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00314	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00315	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00316	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00317	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00318	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00319	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00320	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00321	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00322	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00323	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00324	L. T. R. H. R. C. 3 POLE FUSE SWITCH	1	
01-01-00325	CURRENT TRANSFORMER	3	
01-01-00326	CURRENT PLUSE SWITCH / 1 POLE	3	
01-01-00327	DOUBLE THROW SWITCH W / 0 OFF	6	
01-01-00328	DOUBLE THROW SWITCH W / 0 OFF	6	
01-01-00329	ON - OFF SWITCH	10	
01-01-00330	MULTISTEP SWITCH W / 0 OFF	10	
01-01-00331	TIME SWITCH (WATCH) GRASSLIN	20	
01-01-00332	TIME RELAY SC 185 / 220	20	
01-01-00333	TIME RELAY SC 185 / 220	20	
01-01-00334	TIME RELAY SC 185 / 220	20	
01-01-00335	TIME RELAY SA 175 / 220	20	
01-01-00336	AUXILIARY RELAY	10	
01-01-00337	INTERVAL SWITCH	2	
01-01-00338	CIRCUIT BREAKER SELPACT	1	
01-01-00339	CIRCUIT BREAKER	1	
01-01-00340	CIRCUIT BREAKER	3	
01-01-00341	EMERGENCY SWITCH	3	
01-01-00342	FUSE	25	
01-01-00343	KNIFE FUSE	100	
01-01-00344	KNIFE FUSE	200	
01-01-00345	KNIFE FUSE	200	
01-01-00346	KNIFE FUSE	200	
01-01-00347	KNIFE FUSE	200	
01-01-00348	KNIFE FUSE	500	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00349	KNIFE FUSE	500	
01-01-00350	KNIFE FUSE	300	
01-01-00351	KNIFE FUSE	300	
01-01-00352	KNIFE FUSE	300	
01-01-00353	KNIFE FUSE	300	
01-01-00354	THERMOSTAT	10	
01-01-00355	THERMOSTAT	10	
01-01-00356	THERMOSTAT	10	
01-01-00357	THERMOSTAT	10	
01-01-00358	THERMOSTAT	10	
01-01-00359	PRESSOSTAT	10	
01-01-00360	OIL PRESSURE CONTROL	10	
01-01-00361	PRESSOSTAT	10	
01-01-00362	SOLENOID VALVE	10	
01-01-00363	SOLENOID VALVE	10	
01-01-00364	SOLENOID VALVE	20	
01-01-00365	THREMOSTATIC EXPANSION VALE POWER	20	
01-01-00366	THREMOSTATIC EXPANSION VALE	20	
01-01-00367	THREMOSTATIC EXPANSION VALE	20	
01-01-00368	THREMOSTATIC EXPANSION VALE	20	
01-01-00369	THREMOSTATIC EXPANSION VALE	20	
01-01-00370	INSERT FOR FILTTER DRYER	100	
01-01-00371	OIL FILLING PUMP	6	
01-01-00372	WATER PUMP WITH MOTOR COMPLETE	3	
01-01-00373	MOTORS , 4 KW , 380 V , 8 , 8A , 1435 R / M	2	
01-01-00374	EVAPORATOR FAN , COMPLETE WITH MOTOR 0.6 / 0 , 4 KW , 900 / 680 R.P.M.	10	
01-01-00375	HEATER ELEMENT FOR EVAP 63 B / 48	100	
01-01-00376	DRIF TRAY HEATING ELEMENT	100	
01-01-00377	FAN FRAME HEATING ELEMENT (370 W)	50	
01-01-00378	MOTOR FOR EVAP. FAN (GH 63B / 28)	10	
01-01-00379	WATER PUMP COMPLETE	3	
01-01-00380	WATER PUMP K2B COMPLETE	3	
01-01-00381	SHAFT FOR 80 - 160 K	2	
01-01-00382	IMPELLER 80 - 160	5	
01-01-00383	DEEP GROOVE BALL BEARING	10	
01-01-00384	BEARING BRACKET 80 - 160	6	
01-01-00385	BEARING COVER 80 - 160	10	
01-01-00386	SOLENOID VALVE	5	
01-01-00387	THERMOMETER - 10 - 50 C	2	
01-01-00388	THERMOMETER - 0 - 160 C	2	
01-01-00389	ROOM TEMP , THERMOMETER WITH SENSOR 0 100 MM CAP. L = 1.5 R.V.S.	25	
01-01-00390	VACUM PUMP.	6	
01-01-00391	CLAMP METER	100	
01-01-00392	AVO. METER	60	
01-01-00393	HIGH PRESURE SW 6 - 32 BAR	100	
01-01-00394	LOW PRESURE SWITCH 0.9 - 7 BAR	100	
01-01-00396	CONDENSING UNITS CAPACITY : 90000 KCAL / HR EVAPORATING T. : - 7 C CONDENSING T. : + 40 C	8	
01-01-00397	COOLING TOWERS CAPACITY : 600000 KCAL / HR WATER INLET T. : 35 C WATER OUTLET T. : 30 C WETBULB T. : 25 C	6	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00398	KSB WATER PUMP ETANORM 80 - 315 CAPACITY : 150 M3 / HR HEAD : 25 M SPEED : 1450 R.P.M. MOTOR : 20 HP. VOLT : 380 , 3 PH , 50 HZ	6	
01-01-00399	AIR COOLER (GOOD HART) MADE OF COPPER PIPES WITH FIXED ALUMINUM FINS CAPACITY : 42500 KCAL / HR. ROOM T. : + - 0 C EVAPORATING T. : - 7 C MEAN TEMP. DIFFERENCE : 7 C MOS. OF FAWS : 5 FAN MOTOR : 0.8 HP. FAN SPEED 1360 R.P.M. ELECTRIC DEFROSTING ELEMENTS : 13.8 KW	10	
01-01-00400	CIRCUIT BREAKER OTTER MILL W MEMBER OF WESTING HOUSE ELECTRIC GROUP ENGLAND. 2500 A 110 KA	1	
01-01-00401	CRASSO COMPRESSOR CAPACITY : 88000 KCAL/ HR EVAP. : - 35 C CONDENSING T. : + 45 C	4	
01-01-00402	COOLING TOWERS VXT 375 BALTIMORE	4	
01-01-00403	COMPRESSOR COMPLETE RC 69 WITH CONDENSER & WATER COMPLETE WITH ALL ACC .& SPARE PARTS 2 YEAR S OPERATION COLD TYPE AC 880 EVP. T. 7 °C COND.T. T. 45 °C	4	
01-01-00404	CYLINDER LINER AC 80	40	
01-01-00405	PISTON / CON. ROD ASS. AC 80	40	
01-01-00406	PISTON ASS. 95 × 30 × 65	10	
01-01-00407	CON. ROD ASS. 65 × 180 × AC 80	10	
01-01-00408	SPARE ASSEMBLY 65 × 120 × 25	20	
01-01-00409	COVER ASSEMBLY 1105	20	
01-01-00410	ALU. SPACAR RING 118 × 214 × 0.3	10	
01-01-00411	COMPRESSOR COMPLETE RC 3/2 WITH CONDENSER & WATER COMPLETE WITH ALL ACC .& SPARE PARTS 2 YEAR S OPERATION COLD TYPE AC 080 EVP. T. 7 °C COND.T. T. 45 °C	4	
01-01-00412	GRANK SHAFT	3	
01-01-00413	SHAFT SEAL ASS. 60 MO	6	
01-01-00414	DUST SEALING RING 55	5	
01-01-00415	PAPER FILTER ELEMENT	5	
01-01-00416	OIL PUMP ELEMENTS AC 70	3	
01-01-00417	DISCHARGE VALVE ASS AC 80	40	
01-01-00418	DISCHARGE VALVE RING 56 × 76 × 1	40	
01-01-00419	PRESSURE RING AC 80	30	
01-01-00420	O -RING 117 × 3.5	90	
01-01-00421	CYLINDER LINER AC 80	20	
01-01-00422	PISTON ASS. 95 × 30 × 65	10	
01-01-00423	PISTON CON. ROD ASS. AC 80	40	
01-01-00424	CON. ROD ASS. 65 × 180 AC 80	10	
01-01-00425	SOLENOID VALVE DANFUSS	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00426	SOLENOID VALVE DANFUSS	10	
01-01-00427	THERMOSTAT	10	
01-01-00428	PRESSOSTAT	10	
01-01-00429	THERMOSTATIC EXPENSION VALE	20	
01-01-00430	FF 25 FILTER INSERT	50	
01-01-00431	FF 15 FILTER INSERT	50	
SPARE PARTS FOR TEA FACTORY			
01-01-00431	MECANICAL PUSH - THROUGH KNIFE		
01-01-00432	COVER	6	
01-01-00433	BEARING BUSH	10	
01-01-00434	GUIDE SHAFT	6	
01-01-00435	BEARING BUSH	12	
01-01-00436	COMPRESSION SPRING	24	
01-01-00437	SPRING HOLDER	12	
01-01-00438	ALLEN SCREW	20	
01-01-00439	COMPRESSION SPRING	18	
01-01-00440	ADJUSTING RING	12	
01-01-00441	BEARING BUSH	12	
01-01-00442	PIN	10	
01-01-00443	ADJUSTING SCREW	8	
01-01-00444	CLAMPING PIN	8	
01-01-00445	FORK	10	
01-01-00446	ADJUSTING SCREW	8	
01-01-00447	BALL BEARING	8	
01-01-00448	CLAMPING PIN	20	
01-01-00449	ALLEN SCREW	20	
01-01-00450	ALLEN SCREW	10	
01-01-00451	HOUSING	5	
01-01-00452	BEARING BUSH	12	
01-01-00453	ALLEN SCREW	12	
01-01-00454	CLAMPING PIECE	5	
01-01-00455	KUIFE PLATE CPI.	30	
01-01-00456	ALLEN SCREW	20	
01-01-00457	COMPRESSION SPRING	18	
01-01-00458	FORK	5	
01-01-00459	ALLEN SCREW	10	
01-01-00460	GUIDE BLOCK	7	
01-01-00461	LEVER	4	
01-01-00462	CLAMPIN PIN	10	
01-01-00463	ADJUSTING SCREW	10	
01-01-00464	BEARING BUSH	7	
01-01-00465	PIN	5	
01-01-00466	ADJUSTING SCREW	10	
01-01-00467	CAM ROLLER	12	
01-01-00468	GUIDING STRIP	4	
01-01-00469	ALLEN SCREW	10	
01-01-00470	CAM	5	
01-01-00471	ALLEN SCREW	10	
01-01-00472	POLYTHENE LOUGITUDINAL WELDING BAR		
01-01-00473	LOUGITUDINAL WELDING BAR HOUSING	7	
01-01-00474	ADJUSTING SCREW	22	
01-01-00475	NUT	20	
01-01-00476	THREADED PIN	8	
01-01-00477	CLAMPING PIN	18	
01-01-00478	ADJUSTING SCREW	18	
01-01-00479	POLYTHENE LOUGITUDINAL WELDING BAR	18	
01-01-00480	COUNTER SUNK SCREW WITH INNER - HEXAGON	20	
01-01-00481	ISOLATING BLOCK	20	
01-01-00482	SPRING PLATE	20	
01-01-00483	CONNECTION BLOCK	18	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00484	CYLINDRIC HEADED SCREW	20	
01-01-00485	CLAMPING PIN	18	
01-01-00486	WASHER	20	
01-01-00487	HEXAGONAL BOLT	18	
01-01-00488	STRIP	10	
01-01-00489	ISOLATING STRIP	200	
01-01-00490	WELDING WIRE	100	
01-01-00491	TEFION SHEET	200	
01-01-00492	CYLINDER SCREW	15	
01-01-00493	SHAFT	10	
01-01-00494	RETAINING RING	20	
01-01-00495	ALLEN SCREW	20	
01-01-00496	SQUARE COMPRESSION GLAUD	10	
01-01-00497	COOLING PIPE	10	
01-01-00498	CLAMPING BRACKET	5	
01-01-00499	ADJUSTING SCREW	5	
01-01-00500	ALLEN SCREW	5	
01-01-00501	CABLE CPI.	3	
01-01-00502	HOSE CLAMP	5	
	SPARE PART FOR THE COMPUTER FOR THE WAREHOUSES FOR FOODSTUFF TRADING .		
01-01-00503	LINE PRINTER 1000 LPM WITH CENTRONICS CABLE ARABIC SUPPORT UNDER DOS AND WINDOWS WITH SPARE PARTS (10 HEAD & 400 RECONS)	30	
01-01-00504	RECONS FOR EPSON LQ 2170	500	
01-01-00505	HEAD FOR EPSON LQ 2170	50	
01-01-00506	RECONS FOR FUJITSU DL 5800	200	
01-01-00507	CD ROOM RE- WRITEABLE (4X .8 X .24X)	25	
01-01-00508	COLOR PRINTER (A3)	4	
01-01-00509	TONER FOR COLOR PRINT	25	
01-01-00510	RECONS FOR OKI PRINTER	500	
01-01-00511	BACK UPS PRO 2 KVA 5 KVA	20 20	
01-01-00512	SCANNER / COPIER OPTION FOR HP 1100	25	
01-01-00513	SCANNER / A4 SCANNER / A3	25 10	
01-01-00514	FAX/ MODEM CARD	50	
01-01-00515	NOTE PAD COMPUTERS - 500 MHZ , 128 RAM , 8 GB HDD - NOTE PAD COMPUTERS	5	
01-01-00516	CARRYING CASE	5	
01-01-00517	MINE COMPUTER (MULTI -USER)	25	
01-01-00518	SUPER I/O	25	
01-01-00519	HARD DISK 8 GB	20	
01-01-00520	PROSEASER TO P1. P2 . P3	15	
01-01-00521	VGA 4 .MB RAM	15	
01-01-00522	CD (RE -WRITABLE)	200	
01-01-00523	BATTERY 12V SELD (NEKAL KADMUM)	200	
01-01-00524	BOWER SUPPLY 250 WAT	20	
	SPARE PARTS FOR TEA F(GARDNER) A. DOUBLE CONE BLENDER		
01-01-00525	BEARING	1	
01-01-00526	MAIN END BEARING	1	
01-01-00527	BUCKETS (TWO TYPES)	20	
01-01-00528	PISTONS	10	
01-01-00529	MOTOR AND GEARBOX	1	
	B. DRUM BLENDER		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00530	MAIN END BEARING	2	
01-01-00531	BUCKETS	20	
01-01-00532	REGULATOR	5	
01-01-00533	RECTIFIER	5	
01-01-00534	MOTOR AND GEARBOX FOR THE ELEVATOR	2	
	SPARE PARTS FOR TEA FACTORY (NEWLONG)		
01-01-00535	NEEDLES DNX1 SIZE 200125	1,000	
01-01-00536	THREAD CONE CLAMPING ROD	30	
01-01-00537	THREAD TENSION ASSEMBLY	20	
01-01-00538	THRE	2,000	
01-01-00539	NEEDLE BAR GUARD	20	
01-01-00540	LOOPER COVER	20	
01-01-00541	TIMING BELT 160 XL	30	
01-01-00542	THREAD CONE CLAMPING NUT	20	
01-01-00543	NEEDLE CLAMPING NUT	10	
01-01-00544	SCREW	20	
	TEA BLENDING AND PACKING MACHINE (QTY. 20)		
01-01-00545	? MAX. BAG LENGTH 250 MM ? MINEUM BAG LENGTH 60 MM ? MAX. BAG WIDTH (SEAL) 165 MM ? MACHINE SPEED MINIMUM 25 BAGS PER ? MINUTE ? 450 M. M MAX REEL DIOMETER ? SPACE FOR PRI ? HEAT CEA JAWS WITH PNEUMATIC ? KNIFE. ? DUST EXTRACTION.	20	
	SPARE PARTS FOR TEA FACTORY A. DRUM BLENDER SERIAL NO. 81153		
01-01-00546	SPARE PART CATALOGUE	2	
01-01-00547	OUTLET VALVE BEARING	2	
01-01-00548	DRUM OUTLET VALVE SEAL	2	
01-01-00549	SPLIT ROLLER BEARING (01 BCP 200 GR)	2	
01-01-00550	ELECTRIC MOTOR WITH GEAR BOX AND ROLLERS FOR CONVEYOR AND BUCKET ELEVATOR	2	
01-01-00551	SET OF BELT WITH STEEL BUCKET FOR ELEVATOR	2	SET
01-01-00552	TELESCOPIC SPOUT WITH PREUMATIC CYLINDER AND VALVE	2	
	B. DOUBLE CONE BLENDER SERIAL NO. 18112		
01-01-00553	SPARE PART CATALOGUE	2	
01-01-00554	TELESCOPIC SPOUT A. PNEUMATIC CYLINDER B. LIMIT SWITCHES C. SOLENOID VALVE D. SPEED REDUCERS	2	
01-01-00555	COMPLETE SET OF SPARE PARTS FOR BUCKETS ELEVATOR	2	
01-01-00556	SET SPARE PARTS FOR VIBRATOR FEEDER WITH REGULATOR	2	
01-01-00557	SET OF SPARE PARTS FOR MEAN VALVE WITH MOTOR	2	
	SPARE PARTS FOR TEA FACTORY A. DRUM BLENDER		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00558	JOKEY GEARED MOTOR UNIT INCLUDED THE PARTS BELOW A. MAIN DRIVE MOTOR : FOOT MOUNTED METRIL MOTOR 15 KW 1500 R.P.M. 380 V 50 HZ.. * KENYON ADJUSTED SLIDE MOTOR BASE UNIT WITH FREE CONTRIFUGAL CLUTCH GROVED PULLEY BORED 42 MM DIA (H 7 LIMIT) * KEYWAYED (12 MM × 8 MM) RECTAN. PARALLED KEY ALSO WITH PULLEY BORED 65 MM SHAFT. B. GEAR BOX - SINGLE REDUCTION WARM UNIT FOOT MOUNTED UNDER DRIVER UNIT W 4 12 METRIL SHAFTS - 70 RATIO , DOUBLE INPUT SHAFTS 20 H.P. 21 R.P.M. INPUT WITH PINION 19 TOOTH (RENOLD) TRIPLEX 1.75 IN PITCH BORE - 95 MM DIA. * KEYWAYED 25 MM × 14 MM RECTAN PARALLED KEY ALSO HAVE BRAKE ELECTRO MAGNETIC PIVOTED SHOE , CONTINUOUSLY RATED COIL 380 / 420 V. 3 - PH , 50 HZ AND CLUTCH - CO PAWL FREE WHEEL WITH COUPLING TYPE , INNER HALF (PAWL) BORED 28 MM HZ.	2	
01-01-00559	DUST UNIT (FULIMATIC CONTROLLER) WITH ELECTRIC MOTOR 3 KW 3- PH 3000 R.P.M.	2	
01-01-00560	ROTARY PADDLE LEVEL CONTROL MODEL RA - 5 TO CONTROLL ALL SOLID MATERIAL DRIVER BY SYNCHRONOUS MOTOR ELECT. MOTOR 4 V. A , 115 V. , 50 / 60 HZ , 1 R.P.M.	2	
01-01-00561	TWIN PREWMATIC SLIDE VALVE (OUTLET VALVE) SIZE 600 SQUARE (MM) PNEUMATICALLY OPERATED IRIS DIAPHRAM VALVE COMPLETE WITH AIR CYLINDER , SOLENOID VALVE AND END OF TRAVEL LIMIT SWITCH CONTACT PARTS WILL BE IN MILD STEEL	2	
01-01-00562	METRAL EXTRACTOR MAGNET ASSEMBLY , COMPLETE WITH FINGERS REACHING DOWN TO REMOVE THE FERROUS PARTICLES , AND DESIGNED AS SWUNG OF STEAM FOR CLEANING PURPOSES	2	
01-01-00563	SPREADER SLOW RUNING LEVELING PADDLE WITH VERTICAL AXIS OF ROTATION	2	
	SPARE PART FOR THE COMPUTER FOR THE WAREHOUSES FOR FOODSTUFF.		
01-01-00564	EPSON DFX 8000 WITH CENTRONICS CABLE ARABIC SUPPORT UNDER DOS AND WINDOWS WITH SPARE PARTS (10 HEAD & 400 REPONS) OR SIMILLAR TO ABOVE SPECIFICATION FROM ANOTHER ORIGIN	25	
01-01-00565	REPONS FOR EPSON LQ 2170	500	
01-01-00566	HEAD FOR EPSON LQ 2170	50	
01-01-00567	REPONS FOR FUJITSU DL 5800	200	
01-01-00568	CD ROOM READE & WRITE	10	
01-01-00569	COLOR PRINTER (A3/ A4) WITH TONER	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00570	TONER	25	
01-01-00571	REPONS FOR OK PRINTER	500	
01-01-00572	BACK UPS PRO 2 KVA 5 KVA	20 20	
01-01-00573	SCANNER / COPIER OPTION FOR HP 1100	20	
01-01-00574	SCANNER / A4 / A3	25	
01-01-00575	FAX/ MODEM / CARD	30	
01-01-00576	NOTE PAD COMPUTERS - 300 MH3 , 64 RAM , 4 GB HDD - NOTE PAD COMPUTERS	5	
01-01-00577	CARRYING CASE	5	
	list of the equipment for the lab of the foodstuff trading co, (apparatus		
01-01-00578	ELECTRONIC PALANCE / 4 DIGITAL 205 G	8	
01-01-00579	TIMER , MECHANICAL , EWELS 16 , MINUTES 60 .	10	
01-01-00580	HOT PLATES 500× 300 mm solid state control with glass seramic easy to clean 450- 500C	10	
01-01-00581	FTIR 8700 SHIMADZU WITH ALL ACCESSORIES	1	
01-01-00582	WATER BATH , CLIFTON , 28 LITERS , 100 C	8	
01-01-00583	SERIES WATER BATH WITH COMMON BATH ROOM , STAINLESS STEEL WITH 6 OPINING 130 MM DIA . 100C	4	
01-01-00584	MAGNETIC STIRRER / HOT PLATE , 1300 RPM 400C 135 × 135 MM	20	
01-01-00585	CRUCIBLES / PLATINUM 35 × 36 MM , 25 ML 20 G	50	
01-01-00586	CRUCIBLES PORCELAIN 35 × 22 MM , 11 M1 40× 22 MM , 15 M1	75	
01-01-00587	DRYER , DRYING CABINET , DRYER NELLDORN ,200 C .	4	
01-01-00588	GLASS WARE WASHING MACHINES WASHER / HOT AIR DRYER	4	
01-01-00589	SPECIFIC GRAFITY BOTTLE , PYCNOMETER WITH GROUND - IN THERMOMETER + 10 TO 50 C .	10	
01-01-00590	FUME HOOD 1200 ×1000× 2400 grossweight 500 kg with fan and filter	6	
01-01-00591	VACUUM OVEN 200 C	4	
01-01-00592	Disicators cabinet , acrylic , W × D × H 305 × 305 × 178	10	
01-01-00593	FILTER PAPER (WHATMAN) GREAD NO. 40 OR 5400 ASHLESS	50	BOX
01-01-00594	THERMOMETER WHITE PACKED , MERCURY FIELD / - 5 TO 105	100	
01-01-00595	DIGITAL BURETTES BIBBY 25 , 50 ml LCD READOUT	50	
01-01-00596	AUTOMATIC ZERO BURETTES 10 × 0.05 × 0.1, 50 × 0.1	75	
01-01-00597	PHMETER AND IONMETER WITH ½ PLACE DIGITAL DISPLAY AUTOMATIC CALIBRATION	6	
01-01-00598	TITRION UNIVERSAL 736 GB (METROHM)	6	
01-01-00599	PHMETER AND CONDUCTIVITY FOR WATER ANALYZER	2	
01-01-00600	IONSPECIFICMETER WITH PORTABLE , DIGIT , REAGEN KIT FOR CLORINE FREE , CLORINE TOTEL , HARDESS CALICIUM , HARDNESS MAGNESIUM AND TOTAL , IRON HIGH AND LOW RANGE , MANGANESE HIGH AND LOW , ALKALANITY , SULFITE	5	FOR EACH
01-01-00601	OVEN (MEMART) 30-220 c	6	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00602	REAGENT BOTTLE WITH SCREW , 250 ML , 500 ML	200	
01-01-00603	BASKETS WITH HANDLE (STAINLESS STEEL)	10	
01-01-00604	BRUSHES FOR TEST TUBE WITH BRISTLE , PIPETTER TIB	50	
01-01-00605	PLASTIC PETRIDISHE (8 CM)	1,000	
01-01-00606	CAN FOR PIPET (METAL CONTANER)	10	
01-01-00607	REST TUBE WITH COVER (PYREX)	1,000	
01-01-00608	SLIDES WITH COVER SLIP	1,000	
	LIST OF THE EQUIPMENT FOR THE LAB. OF THE FOODSTUFF TRADING CO. (CHEMICALS)		
01-01-00609	CHEMICALS		
01-01-00610	BF3	20	L .
01-01-00611	TCA	4	L .
01-01-00612	LA 5 %	1	KG
01-01-00613	ISO AMYL A	5	L .
01-01-00614	METHYL ISO BUTYL KETON " MIBK "	5	L .
01-01-00615	DIETHEL ETHER	1,000	L .
01-01-00616	DIMIDIUM BROMID 95 % F. W. 28.31	500	GR.
01-01-00617	DISULPHINO BLUE	500	GR.
01-01-00618	SODIUM LORYL ETHER SULPHATE 100 %	500	GR.
01-01-00619	CHLOROPYROFS METHYL TC	1,000	L .
01-01-00620	METHANOL	500	L .
01-01-00621	HEXANE	400	L .
01-01-00622	ETHYLACETATE	400	L .
01-01-00623	ACETONE	100	L .
01-01-00624	H2SO4 98 % ANAL .	600	L .
01-01-00625	HNO3 ANAL .	600	L .
01-01-00626	HCL 36 % ANAL .	400	L .
01-01-00627	SILICA GEL GF 254 80 - 120 MESH FOR TLC	200	KG
01-01-00628	STANNUS CHLORIDE	40	KG
01-01-00629	SILVER NITRATE	10	KG
01-01-00630	CHLOROFORM	400	L .
01-01-00631	POTASSIUM SULPHATE	10	KG
01-01-00632	SILICA GEL GLASS PLATE 20 × 20 20 × 10	20 40	BOXES BOXES
01-01-00633	ACETOMTRILE	100	L .
	MEDIS FOR MICRO BIOLOGY		
01-01-00634	PLATE COUNT AGAR	10	KG
01-01-00635	V. R. B AGAR	10	KG
01-01-00636	MACCONKEY BROTH	10	KG
01-01-00637	BAIRD - PARKER AGAR	10	KG
01-01-00638	MANNITOL SALT AGAR	10	KG
01-01-00639	VHAPMAN AGAR (STA0H 110)	10	KG
01-01-00640	NUTR BROTH	10	KG
01-01-00641	SABOURAND DXTROSE AGAR	10	KG
01-01-00642	X.L.D AGAR	10	KG
01-01-00643	TETRATHIONATE BROTH	10	KG
01-01-00644	SELENITE CYSTINE BROTH	10	KG
01-01-00645	KLIGLER AGAR	10	KG
01-01-00646	MANNITOL SUGAR	10	KG
01-01-00647	UREA SOLUTION 40 %	50	AMP
01-01-00648	EGG - YOLK TELLURITE EMULSION	10	L
01-01-00649	RABBIT PLASMA	100	AMP
01-01-00650	S.P.S . AGAR	10	KG
01-01-00651	PEPTON WATER	10	KG
01-01-00652	POLY VILLIANT H	100	AMP
01-01-00653	POLY VILY VILLIANT O	100	AMP
	SPARE PART FOR ATOMIC APSORPTION PERKIN - ELMER 2280)		
01-01-00654	HALLO CATHOD LAMP (H .C. L) (CD)	1	
01-01-00655	MULTI H . C. L LAMP FOR (CU, ZN, FE , MN)	1	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
	SPAE PART FOR G.C (PERKIN - ELMER AUTO SYSTEM XL)		
01-01-00656	FATTY ACIDS COLUMN	1	
01-01-00657	AMINO ACIDE COLUMN	1	
01-01-00658	VITAMINS COLUMN	1	
01-01-00659	SACCHARIDES COLUMN	1	
01-01-00660	PESTICIDES COLUMN	1	
01-01-00661	STANDARD SOLUTION 1 - FATTY ACIDS 2- AMINO ACIDS 3- VITAMINS 4-SACCHARIDES 5- PESTICIDES	1	SET SET SET SET SET
01-01-00662	HYDROGEN GENERATOR	2	
01-01-00663	NITROGEN GENERATOR	2	
	SPARE PARTS H. P.L.C. (PERKIN - ELEMAR SERIES 10 LIQUID CHROMOTOGRAPH)		
01-01-00664	REFRECTIV INDEX DETECTOR	1	
01-01-00665	CONDUCTIVITY DETECTOR	1	
01-01-00666	FIORENCE DETECTOR	1	
01-01-00667	THERMOPAPER ROLLER FOR LCI 100 NO. (N625 . 1026) INTEGRATOR	10	SET
	LIST OF THE EQUIPMENT FOR THE LAB OF THE FOODSTUFF TRADING CO. (APPARATUS)		
01-01-00668	GC - 17 A VERSION B. SHIMADZU WITH PC WORK STATION AND 5 DETECTORS WITH FULY ACCESSORIES FOR AT LEAST ONE YEAR OPRTION (COLUMN , CIPTA , SYRINGES , TUBES , ECT NO 1.		
01-01-00669	A.A FULL AUTO FLAME FURNUCE SYSTEM WITH ACCESSORES NO 1.		
01-01-00670	UV. 2501 PC SPECTROPHTOMETER SHIMADZU WITH AUTOMATIC CELL CHANGER WITH ACCESSORIES NO. 1		
01-01-00671	NITROGEN GENERATOR NO 2.		
01-01-00672	HYDROGEN GENERATOR NO 2 .		
01-01-00673	AIR GENERATOR NO 2 .		
	CD WINDOWS FOR		
01-01-00674	CD WINDOWS FOR - FOOD AND WATER ANALYSIS METHODS		
01-01-00675	CD WINDOWS FOR NATIONAL AND INTERNATIONAL FOOS SAFTY REGULATIONS		
01-01-00676	CD WINDOWS FOR FOOD AND WATER CONTAMINANTS		
01-01-00677	CD WINDOWS FOR DRUGS ANALYSIS AND REGLATIONS		
	SOLVENT		
01-01-00678	ACETONITRITE ANI	250	L
01-01-00679	ACETONITRITE SP	50	L
01-01-00680	ACETONE ANI	500	L
01-01-00681	ACETONE SP	100	L
01-01-00682	AMMONIUM SOLUTION	200	L
01-01-00683	BENZENE ANI	250	L
01-01-00684	BENZENE SP	50	L
01-01-00685	CHLOROFORM ANI	750	L
01-01-00686	CHLOROFORM SP	100	L
01-01-00687	DIETHYL ETHER ANI	3,000	L
01-01-00688	DIETHYL ETHER SP	1,000	L
01-01-00689	DICHLORO METHANE ANI	250	L
01-01-00690	DICHLORO METHANE SP	100	L
01-01-00691	ELHANOL SP	100	L
01-01-00692	ETHYL ACCTATE ANI	1,000	L
01-01-00693	ETHYL ACCTATE SP	100	L
01-01-00694	HEXANE ANI	1,000	L
01-01-00695	HEXANE SP	100	L
01-01-00696	HCI	250	L

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00696	HNO3	1,000	L
01-01-00697	H2SO4	1,000	L
01-01-00698	METHANOL ANI	1,200	L
01-01-00699	METHANOL SP	200	L
01-01-00700	PERIDIN	50	L
01-01-00701	PETROLIUM ETHER ANI	100	L
01-01-00702	TOKENE	25	L
	SOLIDS CHEMICAL		
01-01-00703	ACTELDEHIJDE	25	L
01-01-00703	AMMONIUM VANADATE	5,000	GM
01-01-00704	AMMONIUM VANADATE	5,000	GM
01-01-00705	BISMUTH SABNITRATE	5,000	GM
01-01-00706	BISMUTH SABCARBONATE	5,000	GM
01-01-00707	BROMO PHENAL BLUE	1,000	GM
01-01-00708	COPPER SULPHATE	2,000	GM
01-01-00709	DIPHENYL AMINE	15,000	GM
01-01-00710	DIPHENYL CARBIZONE	3,000	GM
	BIOLOGICAL		
01-01-00710	AGAR - AGAR	25	KG
01-01-00711	PETVI - DISHS -DISPOSS	250	BOXES
01-01-00712	KITS FOR DETECTION OF SALMONELLA	25	UNIT
01-01-00713	KITS FOR DETCTION OF SHIGELLA	25	UNIT
01-01-00714	KITS FOR DETECTION OF VIBRIO CHOLLERA	25	UNIT
01-01-00715	KITS FOR DETECTION OF STAPH - AUVEUS	25	UNIT
01-01-00716	API 20 FOR INTRO BAXTERIACUE	25	UNIT
01-01-00717	API 20 FOR STAPH	25	UNIT
01-01-00718	API 20 FOR BACILLUS	25	UNIT
01-01-00719	API 20 FOR STREPTOCOCUS	25	UNIT
01-01-00720	CZAPAK DOX - AGAR	3	KG
01-01-00721	MALT EXTRACT AGAR	15	KG
01-01-00722	MALT EXTRACT	10	KG
01-01-00723	PDA	15	KG
01-01-00724	ROSE BENGAL AGAR	5	KG
01-01-00725	FAST BLUE BA SALT (DIAZTISED - DIANISIDIN)	2,000	GM
01-01-00726	LEAD AACCTATE	1,500	GM
01-01-00727	PLATINIC CHLORIDE	1,000	GM
01-01-00728	MERECURIE CHLORIDE	1,000	GM
01-01-00729	MERECURIE OXIDE RED	1,000	GM
01-01-00730	MERECURIE OXIDE YELLOW	1,000	GM
01-01-00731	SODIUM ANTIMENY TARTERATE	1,000	GM
01-01-00732	SILVER NITRATE	25,000	GM
01-01-00733	STANLOUS CHLORIDE	50,000	GM
01-01-00734	POTASSIUM NITRATE	1,000	GM
01-01-00735	POTASSIUM HYDROXIDE PILITS	10,000	GM
01-01-00736	PARA DIMETHYL AMINO BENZYLDEHYDE	1,000	GM
01-01-00737	VANILINE	3,000	GM
01-01-00738	SILICA GEL G - 60 F254 FOR TLC CALCINATED	1,000	KG
01-01-00739	SILICA GEL GLASS PLATE G 60 S 254 10× 20 CM , 20× 20 CM	100	BOXES EACH
01-01-00740	TLC SILICAGEL G 60 F 254 GLASS PLATE 10× 20 CM , 20× 20 CM	100	BOXES EACH
	list of the lab equipment for microboiolog unit to foodstuff trading co,		
01-01-00741	HPTLC GLASS PLATE SILICAGEL G 60 F 254 10× 20 CM , 20× 20 CM	25	BOXES EACH
01-01-00742	PHENILINE	1,000	GM

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00741	OVENS MEMMERT (30-220 C) OV 230 - 75- U M 500 , 108 LITERS	2	
01-01-00742	BURNERS BYC - 525 -A	10	
01-01-00743	PH - METERS PJ 820 - 75 (CHECHER)	1	
01-01-00744	REFRIGERATOR 16 FOOT	1	
01-01-00745	DISPENSER , MICRO ZPPETTE CAPACITY (500-750)	2	
01-01-00746	MAGNATIC STIRRER (HOT PLATES) 55635-50	1	
01-01-00747	MAGNATIC STIRRER FOLLOWER BARS	1	
01-01-00748	INCUBATOR (CO2) 128357 INCABATER AC02 10 CO2 / 108	1	
01-01-00749	HOTE PLATE IEC 1010	1	
01-01-00750	TUBING , PLASTIC	50	
01-01-00751	TUBING CUTTER	2	
01-01-00752	AUTO CLAVES (FRONT LOADING) AVR -785 -0310 H	1	
01-01-00753	INCUBATOR PROGRAM COOLED - SUNO 08 (0-60C)	1	
01-01-00754	WTER BATH (0-100 C) WITH CONTROL	1	
01-01-00755	WTER BATH (STERILIZER) (0-100 C)	1	
01-01-00756	PETRIDISHES (GLASS) 8-9 CM (DIAMETER)	1,000	
01-01-00757	PETRIDISHES (PLASTIC) 8-9 CM (DIAMETER)	5,000	
01-01-00758	POPPETES 1 MLL (GLASS) PM 400 - 10) 0.1	100	
01-01-00759	POPPETES 2 MLL (GLASS)	100	
01-01-00760	PLASTIC TEST TUBE RACKSN (8-10-12) TESTTUBE .	10	
01-01-00761	TEST TUBE WITH SCREW COVER (GLASS) ROUND BATTOM	500	
01-01-00762	RANG BOTTLE (SCREW) 250 ML 500 ML	200	
01-01-00763	BRUSHES PIPPETTOR TIP	50	
01-01-00764	BRUSHES TEST TUBE	50	
01-01-00765	BRUSHES TEST TUBE WHITE BRISTLE (4+S)	50	
01-01-00766	FAM HOOD WITH FAM FILTER 1200 × 2400	2	
01-01-00767	VACUM PRESSURE PUMP CORROSION RESISTAND , DIAPHRAM , OIL FREE LABOPORT WITH ACCESSORIES (W × D × H) MM 275 × 141 × 183	5	
01-01-00768	PUMPS , DIVAC RANGE DIVAC 2.21	2	
01-01-00769	FILTRATION SYSTEM 47/50 MM STANINLESS STEEF VACUM 3 PLACE FILTRATION ALSO OF 100 OR 500 ML CAPACITY	3	
01-01-00770	FILTER HOLDER , 50 MM	6	
01-01-00771	LIQUID HANDLING STATION LH 300 WITH ACCESSORIES	5	
01-01-00772	DRYER - MULTIPOINT 490 × 190 × 300 MM HIGH SUPPLIED WITH 30 × 75 13 × 100 , 90 × 140 8 × 152 MM TUBES	2	
01-01-00773	BALANCE HOOD WAY SALT DUAL PURPOSE BALANCE EXTRACTION HOOD PROTECTING PERSONAL FROM RUISANCE POWDER , DEHYDRATED MEDIA AND THE BALANCE FROM LOCAL DRAUGHTS	5	
01-01-00774	CELL FOR SLIP POINT METTLER TOLEDO FP 90 CONTRAL PROCESSOR	5	
01-01-00775	DISICCATOR CABINETS , ACRYLIC DIMENSIONS ((W × D × H) MM 305 × 305 × 457 4 SHLEVES IN 7 PISITION	2	
01-01-00776	FILTER PAPER - FIBER GLASS 19 MM - MEMBRANE FILTER PAPER - POR SIZE 0.45 MM - 50 MM ?	500 500	
01-01-00777	COTTON WOOL	500	GR
01-01-00778	GLASS WOOL	500	GR

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00779	INDICATOR PAPER APPLICATIO INDICATOR MOLSTURE CHBRIDE H2S LEAD ACETATE OXIDISING AGENT CYANIDE	100	
01-01-00780	CYANIDE METER	1	
01-01-00781	CHLORINE DIOXIDE METER	1	
	CHEMICALS		
01-01-00782	I CL LODINE MONO CHLORIDE 0. IN ICJ 3	50 1	KGR
01-01-00783	POTASSIUM HYDROGEN PHTHALATE NAOH 0.1 N , IN 0.5 N HCL 0.1 N , IN , 0.5 N	1	KGR
01-01-00784	STORGR CABINETS FLAMMABLE LIQUID 915 × 483 × 830 4 SHELVES DOUBLE DOOR	2	
01-01-00785	FLASKS		
01-01-00786	BUCHNER - FILTER 250 - 300	50	
01-01-00787	ELENMEYER WIDENECK 50-100-250-500-100	250	
01-01-00788	QUICK FIT WITH STOPPER GLASS	100	
01-01-00789	FUNNEL BUCHNER POREELAIN	20	
01-01-00790	ROUND BOTTON FLASK RESTANT TO ALK	100	
01-01-00791	BASIN , GLASS CONNECTION GLASS 19-26-24-29-34-45	100	
01-01-00792	POINT SOURCE ACTIVITY 10 MIC FOR C2 137 , NA 22 CO 60	1	
01-01-00793	MAGNATIC STIRRER (HOT PLATE 1300 IPM 400 C 135 × 135 MM	2	
01-01-00794	CURCIBLES / PLATINUM 35 × 36 MM 25 ML 50 G	50	
01-01-00795	FUME HOOD 1 M × 1.25 M WITH FAN AND FILTER	1	
01-01-00796	BEAKERS GLASS (50 ML)	200	
01-01-00797	CONICAL FLASK (100 ML)	100	
01-01-00798	THERMO PAPER ROLLER FOR LCI 100 NO . (N625 . 1026) INTEGRATOR PERKIN ELMER QUANTITY 10 SLDS	100	ROLLERS
01-01-00799	OXYGEN PRESSURE REGULATOR	3	
01-01-00800	HYDROGEN PRESSURE REGULATOR	3	
01-01-00801	NITROGEN PRESSURE REGULATOR	3	
01-01-00802	METHY (ISO BUTYL KETON (MIBK)	100	1
01-01-00803	METHYLATED FATTY ACID (STD) FOR GC (FROM CU TO C22) SAFURATED AND (FROM C18 : TO C18 : 3 UN SATURATED) ERUCIC ACID (C22 : 1)	3	SET
01-01-00804	SPRAYER TO SPRAY THE INSECTICIDES ,ITS HOLD ON THE BACK OF THE WORKER , ITS CAPA- CITY 15-20 LITRES , AND MADE OF STINLESS STEEL WITH THE SPARE PARTS	25	PCS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00805	SPRAYER TO SPRAY THE INSECTICIDES RUNS BY ENGINE , USED THE GASOILE AS AFUEL ITS CAPACITY 100 LITRES OF INSECTICIDES LIQUID , WITH THE SPARE PARTS	25	PCS
01-01-00806	MASKS WITH THE FILTERS TO COVER THE NOSE AND THE MOUTH ONLY	50 1000	MASKS FILTER
LIST OF THE EQUIPMENT FOR THE LAB. OF THE FOODSTUFF TRADING CO. (CHEMICALS)			
01-01-00806	CHEMICALS		
01-01-00807	BF3	20	L .
01-01-00808	TCA	4	L .
01-01-00809	LA 5 %	1	KG
01-01-00810	ISO AMYL ACETATE	5	L .
01-01-00811	METHYL ISO BUTYL KETON " MIBK "	5	L .
01-01-00812	DIETHEL ETHER	1,000	L .
01-01-00813	DIMIDIUM BROMID 95 % F. W. 28.31	500	GR.
01-01-00814	DISULPHINO BLUE	500	GR
01-01-00815	SODIUM LORYL ETHER SULPHATE 100 %	500	GR
01-01-00816	CHLOROPYROFS METHYL TC	1,000	L .
01-01-00817	METHANOL	500	L .
01-01-00818	HEXANE	400	L .
01-01-00819	ETHYLACETATE	400	L .
01-01-00820	ACETONE	100	L .
01-01-00821	H2SO4 98 % ANAL .	600	L .
01-01-00822	HNO3 ANAL .	600	L .
01-01-00823	HCL 36 % ANAL .	400	L .
01-01-00824	SILICA GEL GF 254 80 - 120 MESH FOR TLC	200	KG
01-01-00825	STANNUS CHLORIDE	40	KG
01-01-00826	SILVER NITRATE	10	KG
01-01-00827	CHLOROFORM	400	L .
01-01-00828	POTASSIUM SULPHATE	10	KG
01-01-00829	SILICA GEL GLASS PLATE 20 × 20 20 × 10	20 40	BOXES BOXES
01-01-00830	ACETOMTRILE	100	L .
MEDIS FOR MICRO BIOLOGY			
01-01-00831	PLATE COUNT AGAR (500 GRAM)	10	KG
01-01-00832	V. R. B AGAR)500 gram)	10	KG
01-01-00833	MACCONKEY BROTH) 500 G)	10	KG
01-01-00834	BAIRD - PARKER AGAR	10	KG
01-01-00835	MANNITOL (SUGAR) (500 G.)	10	KG
01-01-00836	VHAPMAN AGAR (STA0H 110)	10	KG
01-01-00837	NUTRIENT BROTH (500 G.)	10	KG
01-01-00838	SABOURAND DXTROSE AGAR(500 g.)	10	KG
01-01-00839	X.L.D AGAR (500 g.)	10	KG
01-01-00840	TETRATHIONATE BROTH (500 g.)	10	KG
01-01-00841	SELENITE CYSTINE BROTH(500 g.)	10	KG
01-01-00842	KLIGLER AGAR (500 g.)	10	KG
01-01-00843	MANNITOL salt agar (500 g)	10	KG
01-01-00844	UREA SOLUTION 40 %	1,000	ML

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00845	EGG - YOLK TELLURITE EMULSION	5	LITER
01-01-00846	RABBIT PLASMA (dried) (vial 1 g)	100	G
01-01-00847	S.P.S . AGAR	10	KG
01-01-00848	PEPTON WATER	10	KG
01-01-00849	POLY VILLIANT H	100	AMP
01-01-00850	POLY VILY VILLIANT O	100	AMP
01-01-00851	STAPH 110 (CHAPMAN AGAR) (500 G,)	10	KG
01-01-00852	BACTO PEPTONE (500 GRAM)	10	KG
01-01-00853	WARPPING AND PACKING MATERIALS (ALUMINUM FOIL)	200	
01-01-00854	COLD & DEEP FREEZ STORES WITH SPARE PARTS	12	
01-01-00855	CORRUGATED SHEETS	350,000	M
01-01-00856	GALVANIZED STEEL PLAIN SHEETS	70,000	SQ.M
01-01-00857	SANDWICH PANEL	10,000	SQ.M
01-01-00858	PLANE PLATES SHEETS DIFFERENT THICKNESS WITH SELF SCREWS & WASHER	35,000	SQ.M
01-01-00859	CONVEYER BELTS WITH ACCESSORIES & SPARE PARTS	50	
01-01-00860	ELECTRONIC SCALES	200	DIFFIRANT SIZE 50 SCALES 2 KG
01-01-00861	THERAD CONE CLAMPING	50,000	CONE
01-01-00862	POLY PROPLENE BAGS	35, 000,000	BAGS
01-01-00863	TYRES WITH TUBES FLAPS (DIFFERENT SIZE) & SOLID TYRES TUBES FOR TIRES (DIFFERENT SIZE)	2,000	SETS PCS
01-01-00864	BATTERIES (DIFFERENT CAPACITIES)	1,000	BATTERIES
COLD STORES AND ORDINARY STORES REQUIRMENTS :-			
01-01-00865	1ST- URLINES AND GIRTS B- STEELBARS C- I.P.E DIFRENT DIMENITIONS D- L. SHAPE CHANNEL SHAPE E- LIGHTING REQUIRMENTS F- EXAUSE FUNS	3,000,000	\$
01-01-00866	ERRECTION AND CIVIL WORKS AND CONSTRUCTIONS COLD AND ORDINARY STORES	3,000,000	\$
01-01-00867	SPARE PARTS FOR COLD STORES	3,000,000	\$
01-01-00868	PALLETS DIFFERENT TYPES FOR ORDINARY & COLD STORES	50,000	
01-01-00869	LABAROTORY EQUIPMENTS	3,000,000	\$
01-01-00870	HAND SEWING MACHINE	200	MACHINE
	SEWING NEEDLE	10000	NEEDELS
	GALVANIZED BELTS	2000	
01-01-00871	NEEDLE FELT FOR FILTERS OF FLOUR MILLS	5,000	M
01-01-00872	HAND FIRE EXTINGUISHERS WITH ACCESSORIES & SPARE OARTS	500	
01-01-00873	SUBMERSIBLE WATER PUMPS (1-5) INCH DIA. WITH ACCESSORIES & SPARE PARTS	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00874	FORKLIFTS DIFFERENT TYPES 1 TO 10 TON CAPACITY(ELECTRICAL AND DIESEL)WITH SPARE PARTS	100	
	SPARE PARTS FOR MERCEDES BENZ TRUCKS TYPE L, LS 2624 - OM 355 2628S - OM 422 1926S - OM 402		
01-01-00875	ENGINE	20	
01-01-00876	CRANKSHAFT	120	
01-01-00877	CYLINDER BLOCK	10	
01-01-00878	CYLINDER HEAD	200	
01-01-00879	OIL PAN	20	
01-01-00880	CYLINDER LINER	600	
01-01-00881	CYLINDER HEAD CASKET	240	
01-01-00882	CONNECTING ROD	120	
01-01-00883	PISTON	240	
01-01-00884	PISTON	360	
01-01-00885	PISTON	360	
01-01-00886	PISTON	30	
01-01-00887	CAMSHAFT	560	
01-01-00888	EXHAUST VALVE	600	
01-01-00889	VALVE INTAKEVALVE	600	
01-01-00890	VALVE TAPPET	24	
01-01-00891	VIBRATION ABSORBER	260	
01-01-00892	CAMSHAFT BEARING	100	
01-01-00893	CAMSHAFT BEARING	100	
01-01-00894	CAMSHAFT BEARING	100	
01-01-00895	CAMSHAFT BEARING	100	
01-01-00896	CAMSHAFT BEARING	200	
01-01-00897	CRANK SHAFT BEARING SET	40	
01-01-00898	CRANK SHAFT BEARING SET	40	
01-01-00899	CRANK SHAFT BEARING SET	300	
01-01-00900	CRANK SHAFT BEARING SET	60	
01-01-00901	CRANK SHAFT BEARING SET	60	
01-01-00902	CRANK SHAFT BEARING SET	100	
01-01-00903	CROOVED BALL BEARING	40	
01-01-00904	CRANK SHAFT BEARING	80	
01-01-00905	CRANK SHAFT BEARING	80	
01-01-00906	CRANK SHAFT BEARING	360	
01-01-00907	CONNECTING ROD BEARING SHELL	960	
01-01-00908	CONNECTING ROD BEARING	1,120	
01-01-00909	CONNECTING ROD BEARING	240	
01-01-00910	OIL PUMP	240	
01-01-00911	CASKET KIT	240	
01-01-00912	REPAIR KIT	100	
01-01-00913	SEAL RING	40	
01-01-00914	SHIFT LEVER	10	
01-01-00915	TRANSMISSION	240	
01-01-00916	OIL PUMP	20	
01-01-00917	FLANGE	34	
01-01-00918	SYNCHRONIZER	24	
01-01-00919	GEAR	40	
01-01-00920	CYLINDER ROLER BEARING	20	
01-01-00921	GEAR	90	
01-01-00922	FOLLOWER	100	
01-01-00923	SEAL RING	100	
01-01-00924	SEAL RING	100	
01-01-00925	BEARING	100	
01-01-00926	TAPERED ROLLER	60	
01-01-00927	SEAL RING	100	
01-01-00928	SEAL RING	100	
01-01-00929	TAPERED ROLLER BEARING	60	
01-01-00930	TAPERED ROLLER BEARING	60	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00931	D LINK END	40	
01-01-00932	DIFFERENTIAL GEAR	30	
01-01-00933	FLANGE	22	
01-01-00934	INJECTION PUMP	12	
01-01-00935	PUMP ELEMENT	600	
01-01-00936	PRESSURE VALVE	600	
01-01-00937	FUEL FEED	240	
01-01-00938	NOZZLE	1,440	
01-01-00939	NOZZLE HOLDER	50	
01-01-00940	FILTER ELEMENT	1,360	
01-01-00941	FILTER ELEMENT	1,360	
01-01-00942	COMPRESSOR	180	
01-01-00943	CYLINDER HEAD	140	
01-01-00944	REPAIR KIT	140	
01-01-00945	CYLINDER	50	
01-01-00946	STARTING MOTOR	194	
01-01-00947	ARMATURE	200	
01-01-00948	SOLENOID SWITCH	460	
01-01-00949	SOLENOID SWITCH	460	
01-01-00950	EXCITER COIL	40	
01-01-00951	GENERATOR ALTERNATOR	200	
01-01-00952	RECTIFIER	160	
01-01-00953	REGULATOR & CUT OUT	760	
01-01-00954	THREADED UNION	60	
01-01-00955	V- BELT	700	
01-01-00956	OIL COOLER	200	
01-01-00957	HOSE	40	
01-01-00958	FILTER ELEMENT	1,360	
01-01-00959	WATER PUMP WITH GASKET	1	
01-01-00960	REPAIR KIT	120	
01-01-00961	REPAIR KIT	10	
01-01-00962	FAN	70	
01-01-00963	HYDRAULIC PUMP	220	
01-01-00964	RUBBER MOUNTING	100	
01-01-00965	RUBBER MOUNTING	100	
01-01-00966	CLUTCH DISC	80	
01-01-00967	CLUTCH PRESSURE	280	
01-01-00968	BEARING	100	
01-01-00969	SLIDING COLLAR	60	
01-01-00970	FOLLOWER	100	
01-01-00971	SYNCHRONIZER BODY	50	
01-01-00972	VALVE	120	
01-01-00973	SHIFTING CYLINDER	60	
01-01-00974	SYNCHRONIZER CONE	40	
01-01-00975	SYNCHRONIZER RING	160	
01-01-00976	SLIDING COLLAR	60	
01-01-00977	CYNCHRONIZER	60	
01-01-00978	REPAIR KIT	70	
01-01-00979	SLIDE	100	
01-01-00980	MAIN SHAFT	34	
01-01-00981	SYNCHRONIZER RING	200	
01-01-00982	FOLLOWER	100	
01-01-00983	NEEDLE BEARING	20	
01-01-00984	BUSHING	40	
01-01-00985	SILDING COLLAR	60	
01-01-00986	DRIVE SHAFT	40	
01-01-00987	BEARING	100	
01-01-00988	CYLINDER ROLLER BEARING	40	
01-01-00989	SLIDE	100	
01-01-00990	SEAL RING	100	
01-01-00991	SEAL RING	100	
01-01-00992	UNIVERSAL JOINTCROSS	30	
01-01-00993	BEARING	100	
01-01-00994	RUBBER MONNTING	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-00995	ADJUSTER	70	
01-01-00996	WHEEL BRAKE CYLINDER	60	
01-01-00997	BRAKE DIAIPHRAM	500	
01-01-00998	ADJUSTER	30	
01-01-00999	AD	30	
01-01-01000	VALVE	60	
01-01-01001	PRESSURE REGULATOR	50	
01-01-01002	BRAKE BOOSTER	50	
01-01-01003	VALVE	50	
01-01-01004	REPIR KIT	100	
01-01-01005	WHEEL BRAKE CYLINDER	60	
01-01-01006	VALVE	60	
01-01-01007	SCREW	4,800	
01-01-01008	CLAMPING	4,800	
01-01-01009	SCREW	2,400	
01-01-01010	CLAMPING	2,400	
01-01-01011	VALVE	60	
01-01-01012	SEAL RING	200	
01-01-01013	TAPERED ROLLER BEARING	50	
01-01-01014	TAPERED ROLLER BEARING	60	
01-01-01015	CAP	200	
01-01-01016	FILTER ELEMENT	40	
01-01-01017	SWITCH AUTOMATIC	60	
01-01-01018	SENDER UNIT	100	
01-01-01019	BRAKE VALVE SYSTEM	60	
01-01-01020	SENDER UNIT	160	
01-01-01021	TACHOMETER	220	
01-01-01022	SWITCH BOX	200	
01-01-01023	SENDER UNIT	120	
01-01-01024	LIGHTING UNIT	80	
01-01-01025	LIGHTING UNIT	80	
01-01-01026	TAIL LAMP	80	
01-01-01027	TAIL LAMP	80	
01-01-01028	TEMPRETURE GAUGE	160	
01-01-01029	OIL PRESSURE GAUGE	160	
01-01-01030	FUEL GAUGE - DASH UNIT	40	
01-01-01031	ENGINE	4	
01-01-01032	CRANKSHAFT	56	
01-01-01033	CYLINDER BLOCK	4	
01-01-01033	CYLINDER HEAD	16	
01-01-01034	CAMSHAFT	16	
01-01-01035	PISTON	800	
01-01-01036	CONNECTING ROD	244	
01-01-01037	OIL PUMP	60	
01-01-01038	WATER PUMP WITH GASKET	50	
01-01-01039	OIL COOLER	170	
01-01-01040	GASKET	120	
01-01-01041	GASKET	160	
01-01-01042	GASKET	200	
01-01-01043	BEARING CONNECTTING ROD	256	
01-01-01044	BEARING CONNECTTING ROD	320	
01-01-01045	BEARING CONNECTTING ROD	320	
01-01-01046	CRANK SHAFT BEARING	64	
01-01-01047	CRANK SHAFT BEARING	80	
01-01-01048	CRANK SHAFT BEARING	64	
01-01-01049	CRANK SHAFT THRUST BEARING	16	
01-01-01050	CRANK SHAFT THRUST BEARING	20	
01-01-01051	CRANK SHAFT THRUST BEARING	16	
01-01-01052	KIT	40	
01-01-01052	PRESSURE VALVE	40	
01-01-01053	PRESSURE VALVE CYLINDER THROTTLE LINK	320	
01-01-01054	NOZZLE	270	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01055	FAN	320	
01-01-01056	MASTER CYLINDER	8	
01-01-01057	CLUTCH PLATE	60	
01-01-01058	BEARING CLITCH	40	
01-01-01059	CLUTCH COVER	40	
01-01-01060	MASTER CYLINDER	40	
01-01-01061	CLUTCH SLAVE CYLINDER	50	
01-01-01062	VALVE	50	
01-01-01063	BRAKE PRESSURE REGULATOR	70	
01-01-01064	BRAKE BOOSTER	50	
01-01-01065	PRESSURE REGULATOR	70	
01-01-01066	VALVE	60	
01-01-01067	STARTER	70	
01-01-01068	NOZZLE HOLDER	20	
01-01-01069	CYLINDER LINER	20	
01-01-01070	CONNECTING ROD	60	
01-01-01071	REPAIR KIT	60	
01-01-01072	CYLINDER HEAD	60	
01-01-01073	FUEL PUMP	60	
01-01-01074	PUMP ELEMENT	30	
01-01-01075	SWITCH AUTOMATIC	220	
01-01-01076	ALTERNATOR	20	
01-01-01077	LIGHTING UNIT	20	
01-01-01078	LIG UNIT	24	
01-01-01079	CRANK SHAFT	24	
01-01-01080	FLYWHEEL	40	
01-01-01081	GASKET SET CYLINDER HEAD	12	
01-01-01082	EXHAUST VALVE	40	
01-01-01083	INTAKE VALVE	180	
01-01-01084	REPAIR KIT	120	
01-01-01085	SLIDE	20	
01-01-01086	SLIDE	40	
01-01-01087	JOINT	38	
01-01-01088	VALVE	20	
01-01-01089	REPAIR KIT	20	
01-01-01090	CAMSHAFT BEARING	20	
01-01-01091	CAMSHAFT BEARING	40	
01-01-01092	WHEEL BRAKE CYLINDER	16	
01-01-01093	BALL BEARING	20	
01-01-01094	JOIN CROSS	20	
01-01-01095	SWITCH BOX	20	
01-01-01096	SENDER UNIT	20	
01-01-01097	SENDER UNIT	60	
01-01-01098	SEAL RING	60	
01-01-01099	TAPERED ROLLER BEARING	40	
01-01-01100	SEAL RING	8	
01-01-01101	REPAIR KIT	20	
01-01-01102	TAPERED ROLLER BEARING	8	
01-01-01103	BALL BEARING	8	
01-01-01104	SWITCH	8	
01-01-01105	HYDRAULIK PUMP	20	
01-01-01106	SCREW	60	
01-01-01107	CLAMPING SHOE	800	
01-01-01108	SCREW	800	
01-01-01109	CLAMPING	400	
01-01-01110	INSTRUMENT CLUSTER	400	
01-01-01111	VALVE	10	
01-01-01112	FOLLOWER	20	
01-01-01113	SYNCHRONIZER RING	20	
01-01-01114	SLIDING COLLAR	60	
01-01-01115	FOLLOWER	8	
01-01-01116	SYNCHRONIZER BODY	20	
01-01-01117	COUPLING FLANGE	10	
01-01-01118	SHIFTING CYLINDER	8	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01119	SEALRING	16	
01-01-01120	SEALRING	40	
01-01-01121	DRIVE SHAFT	40	
01-01-01122	OIL PUMP	16	
01-01-01123	SEALRING	6	
01-01-01124	SEALRING	24	
01-01-01125	BEARING	40	
01-01-01126	FOLLOWER	80	
01-01-01127	SYNCHRONIZER RING	16	
01-01-01128	SLIDING COLLAR	40	
01-01-01129	BUSHING	8	
01-01-01130	FOLLOWER TRANS	80	
01-01-01131	SLIDING COLLAR	16	
01-01-01132	NUT	16	
01-01-01133	BEARING	40	
01-01-01134	MAIN SHAFT	12	
01-01-01135	LOCK RING	8	
01-01-01136	BEARING	40	
01-01-01137	BEARING	32	
01-01-01138	GEAR	10	
01-01-01139	TANKERS MOBILE	5	
01-01-01140	HYDROLIC LIFTS 30 TON	5	
01-01-01141	FUEL SIRCULATOR PUMPS DIESEL		
	80		
01-01-01142	FUEL SIRCULATOR PUMPS BENZEN		
	20		
01-01-01143	FUEL TANK COUNTER	200	
01-01-01144	TANKERS FOR WATERS	5	
01-01-01145	SPARE PARTS FOR THERMOKING		
01-01-01146	SPARE PARTS FOR CAR		
01-01-01147	FIRE CAR WITH SPARE PARTS	15	car
01-01-01148	CAR SAVING TRUCKS	4	car
01-01-01149	SPARE PARTS FOR DESIL		
01-01-01150	SPARE PARTS FOR FORKLIFTS		
01-01-01151	SPARE PARTS FOR DESEL		
01-01-01152	DIESEL GENERATING 150 KVA	40	
01-01-01153	DIESEL GENERATING 250 KVA	20	
	MERCEDES TRUCK TYPE : 2628 GEAR BOX : 717200		
01-01-01154	PRESSURE PLATE	6	
01-01-01155	SLIDING COLLOR	16	
01-01-01156	SYNCHRONIZER 3&4	48	
01-01-01157	FOLLOWER	16	
01-01-01158	SYNCHRONIZER	32	
01-01-01159	BEARING LOWER SHAFT F&R	16	
01-01-01160	SEAL RING REAR INSIDE	16	
01-01-01161	SEAL RING REAR OUT SIDE	16	
01-01-01162	DRIVE SHAFT	8	
01-01-01163	SLIDING COLLAR2/1	16	
01-01-01164	SPLITER	16	
01-01-01165	FOLLOWER	16	
01-01-01166	FRICTION DISC	16	
01-01-01167	FOLLOWER 3&4	32	
01-01-01168	SLIDING COLLOR	20	
01-01-01169	BEARING DRIVE SHAFT	14	
01-01-01170	BEARING REAR SHAFT-TOP	12	
01-01-01172	SEAL RING FRONT	16	
01-01-01173	BEARING OUTSIDE REAR	10	
01-01-01174	VALVE	16	
01-01-01175	GEAR	8	
01/01/2000	SLIDING COLLAR	6	
01-01-01177	PIN	20	
01-01-01178	GEAR	8	
01-01-01179	GEAR	8	
01-01-01180	BUS1HING	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01181	NEEDLE BEARING	30	
01-01-01182	NEEDLE BEARING	30	
01-01-01183	NEEDLE BEARING	30	
01-01-01184	NEEDLE BEARING	30	
01-01-01185	NEEDLE BEARING	30	
01-01-01186	END PIECE	60	
01-01-01187	SPRING	60	
01-01-01188	SPRING	60	
01-01-01189	HOUSING	8	
01-01-01190	FOLLOWER	72	
01-01-01191	SPRING	72	
01-01-01192	SPRING	72	
01-01-01193	WASHER	16	
01-01-01194	SPACER RING	16	
01-01-01195	PIN	20	
01-01-01196	SYNCRONIZER BODY4/3	10	
01-01-01197	SYNCRONIZER BODY2/1	10	
01-01-01198	COVER-FRONT	8	
01-01-01199	MAIN SHAFT	6	
	MERCEDES TRUCK L,LS 2624 GEAR BOX 719832		
01-01-01200	FRICTION DISC	100	
01-01-01201	FOLLOEWR 4&5	48	
01-01-01202	SYNCRONIZER	200	
01-01-01203	FOLLOWER 1&2	1	
01-01-01204	SYNCRONIZER-CONE-FOLL	52	
01-01-01205	SYNCRONIZER.CONE FOLL	48	
01-01-01206	SLIDING COLLAR	52	
01-01-01207	BEARING-DOWN-FRONT	24	
01-01-01208	BEARING DOWN-REAR	24	
01-01-01209	BEARING TOP-GEAR	20	
01-01-01210	BEARING OUT PUT FLANGE	20	
01-01-01211	SEAL RING REAR OUT SIDE	60	
01-01-01212	GEAR NO.3	16	
01-01-01213	GEAR NO.2	20	
01-01-01214	GEAR NO.1	10	
01-01-01215	GEAR 1&2	20	
01-01-01216	VALVE	40	
01-01-01217	SHIFTING CYL.	48	
01-01-01218	END PIECE	324	
01-01-01219	SPRING	600	
01-01-01220	SPRING	600	
01-01-01221	END PIECE	240	
01-01-01222	REPAIR KIT	20	
01-01-01223	NEEDLE BEARING	48	
01-01-01224	NEEDLE BEARING	48	
01-01-01225	NEEDLE BEARING	48	
01-01-01226	NEEDLE BEARING	48	
01-01-01227	NEEDLE BEARING	48	
01-01-01228	BEARING	24	
01-01-01229	PIN	60	
01-01-01230	PIN	48	
01-01-01231	REP KIT	6	
01-01-01232	RUBBER SHIM	40	
01-01-01233	OIL PUMP	48	
01-01-01234	SYNCHRONI ZER BODY	8	
01-01-01235	HOSE	20	
01-01-01236	GEAR	8	
01-01-01237	SLIDE	128	
01-01-01238	TRANSMISSION	4	
01-01-01239	CLUTCH HOUSING	6	
01-01-01240	FORK	8	
01-01-01241	BOOT DUST	48	
01-01-01242	COVER	4	
01-01-01243	COVER	16	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01244	SCREW	24	
01-01-01245	BALL SOCKET	32	
01-01-01246	SNAP RING	40	
01-01-01247	PRESSURE PLATE	20	
01-01-01248	FOLLOWER	48	
01-01-01249	SLIDING COLLAR	120	
01-01-01250	SYNCHRONIZER -RING -PLANETRY	96	
01-01-01251	BEARING - INPUT	48	
01-01-01252	SEAL RING F.TOP	60	
01-01-01253	SEAL RING REAR INSIDE	60	
01-01-01254	DRIVE SHAFT	24	
01-01-01255	GEAR 3	24	
01-01-01256	CONSTANT GEAR	20	
01-01-01257	ROLLER BEARING	70	
01-01-01258	BUSHING	48	
01-01-01259	PIN	48	
01-01-01260	SLIDING COLLAR	10	
01-01-01261	SLIDE	96	
01-01-01262	SYNCHRONIZER BODY 2/1	12	
01-01-01263	SYNCHRONIZER BODY 4/3	12	
01-01-01264	BALL	50	SET
01-01-01265	OUT PUT FLANGE	12	
	MERCEDES TRUCK TYPE 2624		
01-01-01266	COMPLETE ENGINE	600	
01-01-01267	SHORT BLOCK	300	
01-01-01268	STARTER MOTOR	600	
01-01-01269	TRANSMISSION	400	
01-01-01270	INJECTION PUMP	600	
01-01-01271	ALTERNATOR	600	
01-01-01272	SHAFT	48	
01-01-01273	SYNCHRONIZER CONE	80	
01-01-01274	SYNCHRONIZER CONE	96	
01-01-01275	SLIDING COLLAR	96	
01-01-01276	FOLLOWER	100	
01-01-01277	BALLBEARING	44	
01-01-01278	BALLBEARING	44	
01-01-01279	BALLBEARING	80	
01-01-01280	BALLBEARING	80	
01-01-01281	OIL SEAL	120	
01-01-01282	GEAR	32	
01-01-01283	GEAR	48	
01-01-01284	VALVE	100	
01-01-01285	CYLINDER	96	
01-01-01286	BEARING	100	
01-01-01287	NEEDLE BEARING	100	
01-01-01288	NEEDLE BEARING	100	
01-01-01289	NEEDLE BEARING	100	
01-01-01290	NEEDLE BEARING	100	
01-01-01291	PIN	120	
01-01-01292	PIN	96	
01-01-01293	SHIM	80	
01-01-01294	OIL PUMP	100	
01-01-01295	SLIDE	96	
01-01-01296	RELEASE LEVER	16	
01-01-01297	CAP	96	
01-01-01298	CAT	80	set
01-01-01299	COUNTER SHAFT	16	
01-01-01300	PLANE TARY CARRIER	16	
01-01-01301	LOCK	40	
01-01-01302	HOUSING	24	
01-01-01303	COVERING FRONT	32	
01-01-01304	TRANSMISSION CASE	10	
01-01-01305	NEEDLE BEARING	200	
01-01-01306	SHIFTING SHAFT	60	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01307	FOLLOWER	60	
01-01-01308	FOLLOWER	60	
01-01-01309	FOLLOWER	60	
01-01-01310	FOLLOWER	60	
01-01-01311	PIN	60	
01-01-01312	BUSHING	60	
01-01-01313	FRICTION PLATE	100	
01-01-01314	CLUTCH BALL BEARING	100	
01-01-01315	SHIFTING FORK	20	
01-01-01316	COVER	10	
01-01-01317	FLYWHEEL	20	
01-01-01318	HOUSING	16	
01-01-01319	COVER	100	
01-01-01320	RUBBER ENGINE	200	
01-01-01321	CONNECTING ROD	600	
01-01-01322	COVER TIMING CASE	120	
01-01-01323	CLUTCH PLATE	160	
01-01-01324	FLYWHEEL	100	
01-01-01325	VALVE	1,000	
01-01-01326	VALVE	500	
01-01-01327	THREAPER	100	
01-01-01328	CYLINDER BLOCK	10	
01-01-01329	CAM SHAFT	40	
01-01-01330	SENDING UNIT	200	
01-01-01331	KIT	200	
01-01-01332	BALL BEARING	200	
01-01-01333	PUMP	140	
01-01-01334	VALVE	140	
01-01-01335	BALL BEARING	160	
01-01-01336	FAN PLATE	60	
01-01-01337	HOSE	200	
01-01-01338	PISTON BUSH	800	
01-01-01339	CRANK	180	
01-01-01340	ROD	800	
01-01-01341	PISTON PIN BUSHING STD.	720	
01-01-01342	BUSHING	1,000	
01-01-01343	PUMP ELEMENT	480	
01-01-01344	PRESSURE VALVE	480	
01-01-01345	VALVE	200	
01-01-01346	VALVE GUIDE INLET STD.	200	
01-01-01347	GUIDE VALVE	200	
01-01-01348	OIL COLLER	300	
01-01-01349	SET V-BELT	400	
01-01-01350	LINE	200	
01-01-01351	LINE	200	
01-01-01352	SIDE COVER	180	
01-01-01353	OIL FILTER	100	
01-01-01354	NOZZLE	480	
01-01-01355	RUBBER ENGINE	200	
01-01-01356	RUBBER MOUNT	200	
01-01-01357	CAM SHAFT	140	
01-01-01358	SCREW	300	
01-01-01359	SCREW	300	
01-01-01360	PULLY	100	
01-01-01361	HOUSING	40	
01-01-01362	HOSE	100	
01-01-01363	HOSE	100	
01-01-01364	BREATHER PIPE	100	
01-01-01365	LINE	40	
01-01-01366	LINE	40	
01-01-01367	LINE	40	
01-01-01368	LINE	40	
01-01369	LINE	40	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01370	MERCEDES TRUCK TYPE 2628 COMPLETE ENGINE	400	
01-01-01371	SHORT BLOCK	300	
01-01-01372	STARTER MOTOR	400	
01-01-01373	TRANSMISSION	200	
01-01-01374	INJECTION PUMP	400	
01-01-01375	ALTERNATOR	400	
01-01-01376	OIL PUMP	30	
01-01-01377	CYLINDRICAL ROLLER	30	
01-01-01378	BALL	40	
01-01-01379	GEAR	20	
01-01-01380	GEAR	24	
01-01-01381	GEAR	24	
01-01-01382	GEAR	24	
01-01-01383	LINE	40	
01-01-01384	VALVE	32	
01-01-01385	COVER	20	
01-01-01386	GEAR	40	
01-01-01387	VALVE	20	
01-01-01388	BALL BEARING	20	
01-01-01389	COVER	10	
01-01-01390	COVER	12	
01-01-01391	SHAFT	20	
01-01-01392	SHAFT	20	
01-01-01393	FOLLOWER	30	
01-01-01394	FOLLOWER	30	
01-01-01395	FOLLOWER	30	
01-01-01396	FOLLOWER	30	
01-01-01397	FOLLOWER	20	
01-01-01398	COVER	20	
01-01-01399	TRANSMISSION CASE	6	
01-01-01400	COVER	6	
01-01-01401	GEAR	10	
01-01-01402	MAIN SHAFT	10	
01-01-01403	SLIDE	40	
01-01-01404	CRANK SHAFT	12	
01-01-01405	PUSH PISTON	128	
01-01-01406	FLYWHEEL	30	
01-01-01407	GEAR	20	
01-01-01408	RUBBER ENGINE	60	
01-01-01409	CAM SHAFT	10	
01-01-01410	SCREW	60	
01-01-01411	LINE WATER	20	
01-01-01412	JOINT CASE	30	
01-01-01413	PUMP	20	
01-01-01414	NOZZLE PUMP	160	
01-01-01415	PUMP ELEMENT	160	
01-01-01416	MERCEDES - BENZ SALON CARS 300SE- SEL MODEL 1989- 1990 ENGINE	40	
01-01-01417	SHORT BLOCK	60	
01-01-01418	OIL SEAL	200	
01-01-01419	OIL PAN	30	
01-01-01420	CYLINDER HEAD	20	
01-01-01421	GASKET KIT CYL-HEAD	160	
01-01-01422	CRANK CASE GASKET-KIT	100	
01-01-01423	EXHAUST VALVE	600	
01-01-01424	INLET VALVE	600	
01-01-01425	VALVE STEM SEAL	160	
01-01-01426	ELEMENT	500	
01-01-01427	VALVE GUIDE EX REP 1	480	
01-01-01428	VALVE GUIDE EX REP 2	240	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01429	VALVE GUIDE INLET REP1	600	
01-01-01430	VALVE GUIDE INLET REP 2	300	
01-01-01431	SENDING UNIT	160	
01-01-01432	OIL SEAL	200	
01-01-01433	GASKET	200	
01-01-01434	GASKET CYLINDER COVER	200	
01-01-01435	CAM SHAFT	30	
01-01-01436	TIMING CHAIN	60	
01-01-01437	CHAIN TENSION	60	
01-01-01438	SLIDING RAIL	80	
01-01-01439	SLIDING RAIL	80	
01-01-01440	SLIDING RAIL	80	
01-01-01441	FUEL DISTRIBUTOR	50	
01-01-01442	PIPE	40	
01-01-01443	GOVERNER	60	
01-01-01444	AIR FLOW SENSOR	24	
01-01-01445	NOZZLE	1,600	
01-01-01446	CRANK SHAFT	20	
01-01-01447	MAIN BEARING STD	30	
01-01-01448	MAIN BEARING 0,25	20	
01-01-01449	MAIN BEARING 0,50	50	
01-01-01450	MAIN BEARING 0,75	20	
01-01-01451	MAIN BEARING 1,00	16	
01-01-01452	CONNECTING ROD	100	
01-01-01453	PISTON PIN BUSHING	400	
01-01-01454	CON ROD-BEARING STD	360	
01-01-01455	CON ROD BEARING 0,25	240	
01-01-01456	CON ROD BEARING 0,50	600	
01-01-01457	CON-ROD BEARING 0,75	240	
01-01-01458	CON-ROD BEARING 1,00	192	
01-01-01459	PISTON REP 1 0,50	180	
01-01-01460	PISTON REP 2 1,00	240	
01-01-01461	GUARD PLATE STD	80	
01-01-01462	GUARD PLATE 2,20	80	
01-01-01463	GUIDE	1,800	
01-01-01464	FILTER ELEMENT	1,000	
01-01-01465	IDLE SPEED ACTUATOR	60	
01-01-01466	STEERING PUMP	50	
01-01-01467	MAGNET	16	
01-01-01468	COMPRESSOR	80	
01-01-01469	COUPLING	32	
01-01-01470	SUCTION LINE	20	
01-01-01471	EXHAUST MAINFOLD	20	
01-01-01472	EXHAUST MANIFOLD	20	
01-01-01473	GASKET	240	
01-01-01474	GASKET	50	
01-01-01475	STARTER	60	
01-01-01476	PINION	60	
01-01-01477	SOLINOID	60	
01-01-01478	ALTERNATOR	60	
01-01-01479	BALL BEARING.F	160	
01-01-01480	BALL BEARING .R	160	
01-01-01481	REGULATOR	100	
01-01-01482	SPARK PLUG	6,000	
01-01-01483	IGNITION CABLE	800	
01-01-01484	CABLE SLEEVE	6,000	
01-01-01485	CABLE PLUG	400	
01-01-01486	BRACKET	120	
01-01-01487	ROTOR-DISTRIBUTOR	120	
01-01-01488	SUPPRESSOR HOUSING	100	
01-01-01489	SUPPRESSOR	800	
01-01-01490	OIL PUMP	80	
01-01-01491	SENDING UNIT	80	
01-01-01492	OIL FILTER	1,200	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01493	OIL COOLER	12	
01-01-01494	WATER PUMP	160	
01-01-01495	COVER	200	
01-01-01496	SEAL RING	200	
01-01-01497	WATER LINE	200	
01-01-01498	O-RING	600	
01-01-01499	O-RING	600	
01-01-01500	WATER LINE	160	
01-01-01501	WATER LINE	160	
01-01-01502	HOSE	200	
01-01-01503	HOSE	200	
01-01-01504	HOSE	200	
01-01-01505	FAN	20	
01-01-01506	BEARING BRACKET	120	
01-01-01507	SHAVED PULLEY	200	
01-01-01508	FAN DRIVE	100	
01-01-01509	BELT TIGHTNER	100	
01-01-01510	PULLEY	200	
01-01-01511	SHOCK ABSORBER	100	
01-01-01512	ROD	100	
01-01-01513	V-BELT	240	
01-01-01514	RUBBER MOUNT	200	
01-01-01515	RUBBER MOUNT	200	
01-01-01516	RUBBER MOUNT	60	
01-01-01517	SHOCK ABSORBER F	240	
01-01-01518	SHOCK ABSORBER R	240	
01-01-01519	WHEEL HUB	40	
01-01-01520	FRONT BEARING	200	
01-01-01521	ARM	100	
01-01-01522	ARM	100	
01-01-01523	JOINT	200	
01-01-01524	REPKIT	240	
01-01-01525	DIFFERENTIAL	40	
01-01-01526	DRIVE SHAFT	70	
01-01-01527	RUBBER MOUNT	160	
01-01-01528	RUBBER MOUNT	160	
01-01-01529	RUBBER MOUNT	160	
01-01-01530	RUBBER MOUNT	160	
01-01-01531	REAR WHEEL BEARING	160	
01-01-01532	FLANGE	36	
01-01-01533	FLANGE	36	
01-01-01534	BUSHING RUBBER	240	
01-01-01535	CONTROL ARM	50	
01-01-01536	CONTROL ARM	50	
01-01-01537	ALLOY WHEEL	240	
01-01-01538	SCREW	2,400	
01-01-01539	HUB CUP	240	
01-01-01540	FLEXABLE DISC	240	
01-01-01541	FLEXABLE DISC	120	
01-01-01542	RUBBER BEARING	30	
01-01-01543	BEARING	30	
01-01-01544	BRAKE PAD F	1,600	
01-01-01545	BRAKE PAD R	1,200	
01-01-01546	DISC . F	400	
01-01-01547	DISC. R	100	
01-01-01548	COLIPER F.L	40	
01-01-01549	COLIPER F.R	40	
01-01-01550	HAND BRAKE.KIT	40	
01-01-01551	CALIPER R, L	40	
01-01-01552	CALIPER R.R	40	
01-01-01553	MASTER CYLINDER	100	
01-01-01554	REP KIT	20	
01-01-01555	SCREW PLUG	200	
01-01-01556	HOSE	120	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01557	HOSE	60	
01-01-01558	SWITCH	120	
01-01-01559	STEERING LOCK	120	
01-01-01560	STEERING LOCK	60	
01-01-01561	COMBINATION SWITCH	100	
01-01-01562	REP KIT-LEVER	120	
01-01-01563	SHOCK ABSORBER	200	
01-01-01564	TIE ROD	160	
01-01-01565	BALL JOINT	360	
01-01-01566	BALL JOINT	360	
01-01-01567	FUEL PUMP	240	
01-01-01568	FUEL FILTER	480	
01-01-01569	EXHAUST PIPE	80	
01-01-01570	CENTRAL MUFLER	80	
01-01-01571	REAR MUFLER	80	
01-01-01572	CENTRAL MUFLER	80	
01-01-01573	RADIATOR	160	
01-01-01574	REP KIT	120	
01-01-01575	HOSE	100	
01-01-01576	HOSE	100	
01-01-01577	HOSE	100	
01-01-01578	EXPANSION TANK	40	
01-01-01579	RADIATOR CUP	160	
01-01-01580	SENDING UNIT	200	
01-01-01581	FAN SHROUD	160	
01-01-01582	STEERING BOX	40	
01-01-01583	ELE-FAN	100	
01-01-01584	ELE-FAN	100	
01-01-01585	BRACKET	40	
01-01-01586	SHROUD	80	
01-01-01587	RIVET	240	
01-01-01588	GRILL	80	
01-01-01589	LOCK	500	
01-01-01590	RELAY	20	
01-01-01591	RELAY-A.C	120	
01-01-01592	RELAY-OVER VOLTAGE	120	
01-01-01593	RELAY-FUEL PUMP	120	
01-01-01594	HORN	200	
01-01-01595	HORN	200	
01-01-01596	IGNITION COIL	120	
01-01-01597	IGNITION CONTROL BOX	120	
01-01-01598	SENDER UNIT	80	
01-01-01599	SENDER UNIT	80	
01-01-01600	SENDER UNIT	80	
01-01-01601	JACK	80	
01-01-01602	WRENCH	120	
01-01-01603	SOCKET WRENCH	120	
01-01-01604	WIND SHIELD	200	
01-01-01605	REAR GLASS	40	
01-01-01606	REP KIT	240	
01-01-01607	SLIDING JAW	600	
01-01-01608	WINDOW REGULATR .F.L	120	
01-01-01609	WINDOW REGULATOR F.R.	120	
01-01-01610	WINDOW REGULATOR R.L	20	
01-01-01611	WINDOW REGULATOR R.R	20	
01-01-01612	WINDOW REGULATOR R.L	40	
01-01-01613	WINDOW REGULATOR R.R	40	
01-01-01614	ANGLE	40	
01-01-01615	ANGLE	40	
01-01-01616	MOTOR-C.LOCK	100	
01-01-01617	MIRROR	100	
01-01-01618	MIRROR	100	
01-01-01619	WIPER BLADE	400	
01-01-01620	WIPER BLADE	400	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01621	LIGHTING UNIT	60	
01-01-01622	LIGHTING UNIT	60	
01-01-01623	LENS F.R	180	
01-01-01624	LENS F.L	180	
01-01-01625	REAR LIGHT	120	
01-01-01626	REAR LIGHT	120	
01-01-01627	ANTTENA	120	
01-01-01628	SWITCH	240	
01-01-01629	SWITCH	240	
01-01-01630	SWITCH	240	
01-01-01631	SWITCH	240	
01-01-01632	MOTOR	20	
01-01-01633	RELAY	40	
01-01-01634	HEATER CASE	60	
01-01-01635	OPERATING UNIT	60	
01-01-01636	TANK	100	
01-01-01637	SWITCH	100	
01-01-01638	CONDENSOR	80	
01-01-01639	CONTAINER	60	
01-01-01640	PUMP	180	
01-01-01641	KEY SET	120	
01-01-01642	BLINKER LAMP	160	
01-01-01643	BLINKER LAMP	160	
01-01-01644	AUTO-TRANSMISSION	50	
01-01-01645	OIL SEAL	120	
01-01-01646	OIL PUMP	80	
01-01-01647	O-RING	120	
01-01-01648	OUTER DISC	240	
01-01-01649	OUTER DISC	180	
01-01-01650	INNER DISC	400	
01-01-01651	INNER DISC	400	
01-01-01652	OUTER DISC	200	
01-01-01653	OUTER DISC	200	
01-01-01654	INNER DISC	400	
01-01-01655	DIAPHRAM	40	
01-01-01656	BRAKE BAND	60	
01-01-01657	GOVERNER	36	
01-01-01658	GASKET OIL PAN	600	
01-01-01659	OIL PAN	100	
01-01-01660	OIL FILTER	600	
01-01-01661	VALVE BODY	60	
01-01-01662	GASKET KIT	160	
01-01-01663	PRESSURE HOSE	600	
01-01-01664	PRESSURE HOSE	600	
01-01-01665	SCREW PLUG	100	
01-01-01666	EXPANTION PLUG	400	
01-01-01667	GUIDE TUBE	10	
01-01-01668	OIL DIPSTICK	24	
01-01-01669	FLY WHEEL	20	
01-01-01670	SCREW	240	
01-01-01671	ROCKER ARM	240	
01-01-01672	SENDER UNIT EZL	10	
01-01-01673	CLAMPING BRACKET	16	
01-01-01674	PULLEY	30	
01-01-01675	SCREW	40	
01-01-01676	SCREW	40	
01-01-01677	SCREW	100	
01-01-01678	ACCELERATOR PEDAL	60	
01-01-01679	SPRING FRONT	80	
01-01-01680	SPRING REAR	80	
01-01-01681	ROD	40	
01-01-01682	RUBBER BEARING	100	
01-01-01683	REP KIT	120	
01-01-01684	REP KIT LOWER ARM	200	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01685	REP KIT CALIPER.F	120	
01-01-01686	REP KIT CALIPER.R	60	
01-01-01687	RELAY ABS	20	
01-01-01688	RELAY ABS	20	
01-01-01689	CABLE HARNESS	20	
01-01-01690	CABLE HARNESS	6	
01-01-01691	BRAKE FLUID - HYDROLIC OIL BRAKE	2,000,000	
01-01-01692	OIL BRAKE	2,000,000	
01-01-01693	OIL BRAKE	1,000,000	
01-01-01694	POWER -S- HYDROLIC	100,000	
01-01-01695	POWER BRAKE HYDROLIC	100,000	
01-01-01696	SPARK PLUG SPARK PLUG	120,000	
01-01-01697	SPARK PLUG	80,000	
01-01-01698	SPARE PARTS FOR MERCEDES BENZ TRUCKS NOZZLE	160	
01-01-01699	PUMP ELEMENT	160	
01-01-01700	PRESSURE VALVE	160	
01-01-01701	KIT PUMP	50	
01-01-01702	CYLINDER	3	
01-01-01703	BEARING	25	
01-01-01704	FLYEWIL	5	
01-01-01705	CAMSHAFT	5	
01-01-01706	VALVE TAPPET	60	
01-01-01707	FUEL PUMP	25	
01-01-01708	BOOT	50	
01-01-01709	CYLINDER	10	
01-01-01710	OIL COOLER	25	
01-01-01711	VALVE	35	
01-01-01712	LINE	30	
01-01-01713	LINE	30	
01-01-01714	CYLINDER PUMP	20	
01-01-01715	FILTER	6	
01-01-01716	SEALRING	25	
01-01-01717	HOUSING	5	
01-01-01718	LEVER	12	
01-01-01719	MASTER CYLINDER	26	
01-01-01720	PIPE	10	
01-01-01721	AIR CLENER	6	
01-01-01722	OIL PRIB PAN	10	
01-01-01723	HOSE	5	
01-01-01724	CLAMP	10	
01-01-01725	SEMPER UNIL	30	
01-01-01726	SEMPER UNIL	38	
01-01-01727	SEAL RING	12	
01-01-01728	TIMING CASE	5	
01-01-01729	SEAL RING	25	
01-01-01730	PULLEY	10	
01-01-01731	RING	10	
01-01-01732	SEAL RING	26	
01-01-01733	FILTER BOCL	15	
01-01-01734	PULEY	8	
01-01-01735	AIR BAFFLY	15	
01-01-01736	RADIATOR	25	
01-01-01737	AIR BAFFLE	4	
01-01-01738	RADITOR CAB	80	
01-01-01739	HOSE	15	
01-01-01740	HOSE	15	
01-01-01741	HOSE	15	
01-01-01742	HOSE	15	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01743	CLAMP	15	
01-01-01744	CLAMP	15	
01-01-01745	HOSE	15	
01-01-01746	KIT WATER PUMP	25	
01-01-01747	FAN	5	
01-01-01748	FAN	5	
01-01-01749	BEARING	26	
01-01-01750	FLANGE	25	
01-01-01751	PRESSURE PLATE	20	
01-01-01752	VALVE	16	
01-01-01753	MASTER CYLINDER	16	
01-01-01754	CYLINDER LINER	50	
01-01-01755	CYLINDER HEAD	50	
01-01-01756	HOSE	40	
01-01-01757	ROD	20	
01-01-01758	VALVE	38	
01-01-01759	BEARING CYLINDER	25	
01-01-01760	KIT	50	
01-01-01761	SEAL RING	30	
01-01-01762	BRAK VALVE	30	
01-01-01763	RUBBER	30	
01-01-01764	BRAKE PRESSURE	30	
01-01-01765	BRAKE PRESSURE	20	
01-01-01766	WHEELBRAK CYLINDER	36	
01-01-01767	KIT	30	
01-01-01768	KIT	30	
01-01-01769	VALVE	38	
01-01-01770	KIT	38	
01-01-01771	VALVE	38	
01-01-01772	KIT	30	
01-01-01773	VALVE	30	
01-01-01774	KIT	30	
01-01-01775	VALVE	30	
01-01-01776	KIT	30	
01-01-01777	VALVE	30	
01-01-01778	KIT	20	
01-01-01779	BRAK VALVE	30	
01-01-01780	BRAK VALVE	20	
01-01-01781	ROD	12	
01-01-01782	END	12	
01-01-01783	JOINT	12	
01-01-01784	SHAFT	4	
01-01-01785	SHAFT	4	
01-01-01786	HOSE	12	
01-01-01787	LINE	20	
01-01-01788	LINE	20	
01-01-01789	LINE	20	
01-01-01790	STARTING MOTOR	30	
01-01-01791	BRUSH	30	
01-01-01792	COIL	30	
01-01-01793	FAN	10	
01-01-01794	PULLGY	15	
01-01-01795	SWITCH	50	
01-01-01796	LIGHTING	40	
01-01-01797	LIGHTING	40	
01-01-01798	LENS	30	
01-01-01799	HOREN	40	
01-01-01800	WIPER	126	
01-01-01801	INSTRUMENT CLUSER	20	
01-01-01802	JOINT	15	
01-01-01803	JOINT	15	
01-01-01804	LEVAR	15	
01-01-01805	VALVE	15	
01-01-01806	VALVE	15	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01807	BOOT	15	
01-01-01808	WINDOW REGULATOR	20	
01-01-01809	WINDOW REGULATOR	10	
01-01-01810	LOOK	20	
01-01-01811	MIRROR	36	
01-01-01812	PUMP	20	
01-01-01813	CYLINDER	10	
01-01-01814	LINE	5	
01-01-01815	HOSE	10	
01-01-01816	HOSE	10	
01-01-01817	PIPE	1	
01-01-01818	PIPE	10	
01-01-01819	PIPE	10	
01-01-01820	PIPE	10	
01-01-01821	PIPE	10	
01-01-01822	CLAMP	20	
01-01-01823	GLASS	15	
01-01-01824	DOOR	16	
01-01-01825	SEAL	4	
01-01-01826	GLASS L	4	
01-01-01827	GLASS R.	4	
01-01-01828	BELT 1475X13 SIZE	80	
01-01-01829	FILTER ELEMENT	200	
01-01-01830	FILTER ELEMENT	200	
01-01-01831	FILTER ELEMENT	150	
01-01-01832	HOSE	35	
01-01-01833	GASKET FILTER	25	
01-01-01834	HOSE	25	
01-01-01835	CYLINDER	60	
01-01-01836	HOSE	25	
01-01-01837	SENDER UNT	50	
01-01-01838	SEAL RING	28	
01-01-01839	NOZZLE	180	
01-01-01840	FUEL PUMP	35	
01-01-01841	HUNDIL PUMP	100	
01-01-01842	FBOWL	28	
01-01-01843	INJECTION PUMP	8	
01-01-01844	WASHER FUEL PUMP	28	
01-01-01845	PRESSURE VALVE	60	
01-01-01846	PUMP ELMENT	60	
01-01-01847	GAMSHAFT	10	
01-01-01848	CAETVALVE	100	
01-01-01849	VALVE INTAKE	100	
01-01-01850	VALVE TAPPET	35	
01-01-01851	VIBRATION PAMPER	15	
01-01-01852	BALL BEARING	30	
01-01-01853	OIL COOLER	30	
01-01-01854	REPAIR KIT	30	
01-01-01855	SCREW PLUG	5	
01-01-01856	OIL PAN	3	
01-01-01857	GASKET	10	
01-01-01858	VALVE FUID	90	
01-01-01859	VALVE GUIDE	90	
01-01-01860	GAMSHAFT GEAR	3	
01-01-01861	DRIVE GEAR	3	
01-01-01862	ROCKER ARE	25	
01-01-01863	ROCKER ARE	60	
01-01-01864	LINE	30	
01-01-01865	LINE	30	
01-01-01866	LINE	35	
01-01-01867	LINE	35	
01-01-01868	LINE	35	
01-01-01869	LINE	35	
01-01-01870	LINE	35	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01871	HOSE	30	
01-01-01872	SCREW	30	
01-01-01873	LINE	30	
01-01-01874	FUEL FILTER	5	
01-01-01875	SCREW	20	
01-01-01876	REPAIR KIT	20	
01-01-01877	GASKET EXHAUST	90	
01-01-01878	SEAL RING	60	
01-01-01879	RUBBER MOUNTMENT	26	
01-01-01880	RUBBER MOUNTMENT	26	
01-01-01881	HOSE	30	
01-01-01882	PULLEY	20	
01-01-01883	PISTON	60	
01-01-01884	RING	90	
01-01-01885	RING	90	
01-01-01886	REPAIR KIT	100	
01-01-01887	CYLINDER LINER	50	
01-01-01888	CONNECTING ROD	20	
01-01-01889	CRANK SHAFT	10	
01-01-01890	CYLINDER HEAD	50	
01-01-01891	COMPRESSOR	30	
01-01-01892	RADIATOR	20	
01-01-01893	FILLER CAP	100	
01-01-01894	HOSE	30	
01-01-01895	CLAMP	25	
01-01-01896	HOSE	15	
01-01-01897	HOSE	15	
01-01-01898	HOSE	15	
01-01-01899	CLAMP	25	
01-01-01900	AIR BAFFLE	10	
01-01-01901	RUBBER MOUNTING	40	
01-01-01902	BEARING	30	
01-01-01903	FLANGE	30	
01-01-01904	PRESSURE PLATE	30	
01-01-01904	HOSE	35	
01-01-01905	HOUSING	10	
01-01-01906	PIN	10	
		10	
01-01-01907	VALVE	15	
01-01-01908	PIN	20	
01-01-01909	CAP	10	
01-01-01910	CLINDER	40	
01-01-01911	REPAIR KIT	50	
01-01-01912	LEVER	15	
01-01-01913	BOOT	25	
01-01-01914	SWITCH	20	
01-01-01915	COVER	5	
01-01-01916	SHIFTING CYLINDER	10	
01-01-01917	SCREW	20	
01-01-01918	SCREW	20	
01-01-01919	FLANGE	5	
01-01-01920	BEARING	20	
01-01-01921	SHAFT	10	
01-01-01922	JOINT	10	
01-01-01923	PINION	10	
01-01-01924	THRUST RING	20	
01-01-01925	BEARING	20	
01-01-01926	BEARING	20	
01-01-01927	SEAL HOLDER	38	
01-01-01928	NUT	20	
01-01-01929	KIT	5	
01-01-01930	BEARING	20	
01-01-01931	GEAR AND PINION	5	
01-01-01932	BEARING	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01933	BEARING	10	
01-01-01934	KIT	10	
01-01-01935	SEAL RING	25	
01-01-01936	BEARING	20	
01-01-01937	OIL COLLETOR	20	
01-01-01938	BEARING	20	
01-01-01939	COVER	10	
01-01-01940	SUPPORT	20	
01-01-01941	SEAL RING	60	
01-01-01942	KIT	10	
01-01-01943	DIFFERNTIAL GEAR	2	
01-01-01944	BEARING	20	
01-01-01945	BEARING	20	
01-01-01946	SEAL RING	60	
01-01-01947	BEARING	25	
01-01-01948	BEARING	25	
01-01-01948	FLANGE	10	
01-01-01949	JOINT GROSS	25	
01-01-01950	BRACKET	36	
01-01-01951	HOUSING	20	
01-01-01952	BEARING	50	
01-01-01953	RUBBER	50	
01-01-01954	FLANGE	10	
01-01-01955	NUT	25	
01-01-01956	BRACKET	25	
01-01-01957	SCREW	40	
01-01-01958	PROPELLER SHAFT	5	
01-01-01959	PROPELLER SHAFT	5	
01-01-01960	PROPELLER SHAFT	5	
01-01-01961	SCREW	40	
01-01-01962	NUT	40	
01-01-01963	VALVE	40	
01-01-01964	REPAIR KIT	80	
01-01-01965	BRAKE VALVE	80	
01-01-01966	REPAIR KIT	50	
01-01-01967	VALVE	50	
01-01-01968	WHEEL BRAKE CYLINDER	48	
01-01-01969	DIAPHRAGM	50	
01-01-01970	WHEEL BRAKE CYLINDER	28	
01-01-01971	DIAPHRAGM	50	
01-01-01972	BEARING VALVE	25	
01-01-01973	REPAIR KIT	30	
01-01-01974	WHEEL BRAKE CYLINDER	30	
01-01-01975	REPAIR KIT	50	
01-01-01976	SCREW	20	
01-01-01977	SCREW	20	
01-01-01978	BRAKE COUPLING	30	
01-01-01979	BRAKE COUPLING	30	
01-01-01980	SEAL RING	200	
01-01-01981	HOSE	50M	
01-01-01982	BRAKE VALVE	20	
01-01-01983	REPAIR KIT	25	
01-01-01984	FILTER	50	
01-01-01985	TANK	5	
01-01-01986	UNIVERSAL JOINT	10	
01-01-01987	STEERING SHAFT	5	
01-01-01988	RING	20	
01-01-01989	BUSHING	20	
01-01-01990	LINK END	20	
01-01-01991	DRAG LINK	10	
01-01-01992	REPAIR KIT	50	
01-01-01993	LINE	29	
01-01-01994	LINE	29	
01-01-01995	LINE	29	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-01996	REPAIR KIT	100	
01-01-01997	BRAKE VALVE	50	
01-01-01998	REPAIR KIT	100	
01-01-01999	VALVE	35	
01-01-02000	WHEEL BRAKE CYLINDER	30	
01-01-02001	WHEEL	13	
01-01-02002	SCREW	1,000	
01-01-02003	CLAMPING PLATE	1,000	
01-01-02004	NUT	1,000	
01-01-02005	RIM BOW	15	
01-01-02006	RIM BOW	15	
01-01-02007	SCREW	3,000	
01-01-02008	CLAMPING PLATE	2,000	
01-01-02009	WHEEL SPIDER	20	
01-01-02010	RING	20	
01-01-02011	BRAKE LINING	20	
01-01-02012	BRAKE LINING	20	
01-01-02013	ADJUSTER	10	
01-01-02014	SHOCK ABSORBER	60	
01-01-02015	RUBBER MOUNTING	60	
01-01-02016	SCREW	20	
01-01-02017	BUSHING	40	
01-01-02018	BEARING	30	
01-01-02019	BEARING	30	
01-01-02020	SEAL RING	30	
01-01-02021	SEAL RING	30	
01-01-02022	WASHER	10	
01-01-02023	NUT	20	
01-01-02024	BEARING	10	
01-01-02025	BEARING	10	
01-01-02025	KIT	10	
01-01-02026	SEAL RING	20	
01-01-02027	TIE ROD	10	
01-01-02028	SHOCK ABSORBERS	20	
01-01-02029	WASHER	20	
01-01-02030	RUBBER BUFFER	30	
01-01-02031	SCREW	20	
01-01-02032	NUT	20	
01-01-02033	SPRING	20	
01-01-02034	SPRING	20	
01-01-02035	MOUNTING	10	
01-01-02036	V-BOLT	12	
01-01-02037	NUT	20	
01-01-02038	SCREW	40	
01-01-02039	SHIM	100	
01-01-02040	SPRING	40	
01-01-02041	SPRING	40	
01-01-02042	REPAIR KIT	40	
01-01-02043	GLASS	20	
01-01-02044	WINDOW REGULATOR	40	
01-01-02045	LEVER	40	
01-01-02046	GLASS PANE	5	
01-01-02047	VENILATOR WINDOW	20	
01-01-02048	GLASS PANE	10	
01-01-02049	DOOR HANDLE	20	
01-01-02050	LOOK	25	
01-01-02051	INTERIOR HANDLE	25	
01-01-02052	BRACKET	40	
01-01-02053	BRACKET	40	
01-01-02054	STARTING MOTOR	50	
01-01-02055	ARMATURE	38	
01-01-02056	AUTOMATIC	200	
01-01-02057	AUTOMATIC	200	
01-01-02058	BRUSH SET	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02059	GENERATOR	100	
01-01-02060	FAN	50	
01-01-02061	RECTIFIER	100	
01-01-02062	REGULATOR	250	
01-01-02063	THREADED UNION	120	
01-01-02064	BRUSH SET	100	
01-01-02065	SCREW	40	
01-01-02066	SUPPORT	25	
01-01-02067	BULB	280	
01-01-02068	LIGHTING	24	
01-01-02069	LIGHTING	24	
01-01-02070	REFLECTOR	40	
01-01-02071	BULB	850	
01-01-02072	BULB	500	
01-01-02073	BULB	500	
01-01-02074	WIPER	180	
01-01-02075	ELECTRIC MOTOR	15	
01-01-02076	POS CABLE	800	
01-01-02077	ELECTRIC CA	50	
01-01-02078	PLUG	40	
01-01-02079	TAIL LAMP	120	
01-01-02080	LENS	60	
01-01-02081	HORN	50	
01-01-02082	SENDER UNIT	50	
01-01-02083	FILECHER	80	
01-01-02084	SWITCH AUTOMATIC	50	
01-01-02085	SWITCH	50	
01-01-02086	INSTRUMENT CLUSEER	50	
01-01-02087	TACHOMETER	50	
01-01-02088	SWITCH	80	
01-01-02089	SWITCH	50	
01-01-02090	BELT	200	
01-01-02091	BELT	240	
SPARE PARTS FOR DIESEL GENERATING SETS (SPAY)			
01-01-02092	COMPELET ENGINE TYPE GM 8V / 71 FOR 250 KVA (MODEL 7083-7305 COMPLETE WITH FLYWHEEL /FLYWHEEL HOUSING SAEI , INJECTOR M95 TYPE HYDRAYLIC GOVERNOR FUEL OIL /OIL FILTER , OIL COOLER ,OIL PAN , FAN 36" BLOWER , STARTING MOTOR 24 V TRUNNION ENGINE MOUNTING , OVER SPEED GOVERNOR AND RADIATOR)	1	
01-01-02093	COMPELET ENGINE SAME 1056 PT FOR 100 KVA(P/N SA100 DIESEL ENGINE HOUSING SAE3, INJECTOR GOVERNOR CARTEN PROTECTION , FAN STARTING MOTOR12V+N ALTERNATOR AIR FILTER OIL , FILTER)	3	
SPARE PARTS FOR DIESEL GENERATING SETS (SPAY) 100 KVA			
01-01-02094	EXCITING STATOR 100 / 8110	2	
01-01-02095	ROTATING INDUCTOR AND SHAFT 100 / 8114	4	
01-01-02096	EXITING ARMATURE 100 / 8113	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
SPARE PARTS FOR DIESEL GENERATING SETS (SPAY) 75 KVA			
01-01-02097	EXCITING STATOR 75 / 7110	2	
01-01-02098	ROTATING INDUCTOR AND SHAFT 75 / 7114	2	
01-01-02099	EXITING ARMATURE 75 / 7113	2	
	SPARE PARTS FOR DIESEL GENERATING SETS (LOHMAN) GENERATOR) THYSSEN HENSCHEL MOTOR TYPE 12 V 1516A 462 KVA 400/231 V 655A		
01-01-02100	ELECTRION ATOMATIC DEVICE A1 MAKE : KUBES TYPE : KE A041 FE8	50	
01-01-02101	SPECIAL TYPE CONTROL DEVICE A2 TYPE RZZ041 SOND	50	
01-01-02102	DIOD DISKE MAKE ITT TYPE EM 513 SEMIKRON 3085376	30	
01-01-02103	CHARGING DEVICE 24 VOLTS 10 AMP . MAKE KUHSE TYPE KUL W2410	25	
01-01-02104	STARTING MOTOR AND MOUNTING PARTS FQ 24V GPS 94003	15	
01-01-02105	OIL PIMP 93599	15	
01-01-02106	WATER PUMP 93860	15	
01-01-02107	CIRCUIT BREAKER FOR GENERATOR 3 POLES 1000 A WITH MOTOR ARIVE 220 V 50C/S WITH TRIPPING COIL 24 V DS MAKE SIEMENS		
	SPARE PARTS FOR DIESEL GENTRATING SET KVA 75 - KVA 100 - KVA 250		
01-01-02108	B CHARGER S. SWITCH	25	
01-01-02109	OPERATION MODE S. SWITCH	25	
01-01-02110	SIREN S. SWITCH	25	
01-01-02111	POWER SWITCH S. SWITCH	25	
01-01-02112	VOLTAGE ADJ. POTENTIOMEER	10	
01-01-02113	TRANSFORMER	5	
01-01-02114	VOLTEMETER S. SWITCH	10	
01-01-02115	TRANSFORMER 380 / 127 V	5	
01-01-02116	TRANSFORMER 380 / 28 V	5	
01-01-02117	ADJ. RESISTOR 10 OHM	5	
01-01-02118	RESISTOR REG 10 HM	25	
01-01-02119	ENGINE PLUG CONNECTOR	12	
01-01-02120	RECTIFIER BRIDGE	12	
01-01-02121	SILICIUM DIODE	6	
01-01-02122	PIASTRA RIVELATTENSION	6	
01-01-02123	ENGINE CONTROL BOARD	12	
01-01-02124	AUX. RELAY 24 V	24	
01-01-02125	3- POLE AUT. BREAKER	6	
01-01-02126	1. PHASE + N AUT. BEAKER	12	
01-01-02127	4. BOLES POWER SWITCH	10	
01-01-02128	CURRENT TRANSFORMER 250 / SA	50	
01-01-02129	FUSE HOLDER	100	
01-01-02130	FUSE 2A	100	
01-01-02	FUSE 6A	100	
01-01-02132	FUSE 4A	100	
01-01-02133	FUSE 25A	20	
01-01-02134	FUEL RESERVE	20	
01-01-02135	MOTOR PREHEATING	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02136	MAIN ON	20	
01-01-02137	START	20	
01-01-02138	STOP	20	
01-01-02139	EMERGENCY RESET	6	
01-01-02140	BATTERY CHARGER	12	
01-01-02141	SET OPERATING	6	
01-01-02142	POWER SWITCHES	16	
01-01-02143	VOLTAGE REGULATION	16	
01-01-02144	VOLTMETER	16	
01-01-02145	FREQUENCY METER	16	
01-01-02146	AMMETER	16	
01-01-02147	BATTERY VOLTMETER	16	
01-01-02148	BATTERY AMMETER	20	
01-01-02149	GENERATOR SWITCH	2	
01-01-02150	INJECTION PUMP WITH FUEL DELIVERY PUMP FOR GENSET 75 +100 KVA "SAME MANUF .	1 2 2 1	SET SET SET SET
01-01-02151	NOZZLE HOLDERS FOR GENSET 100KVA SAME MANUF" NOZZLES FOR GENSET 250 KVA	8	SET FOR TYPE 75+100 , ONE SET ONE SET 8 SETFOR 75+100 KVA SAME 4 SET FOR GEN100 KVA (VOLVO)
01-01-02152	CHANGE SPEED GOVERNOR PART NO. 29439200400 PART NO. 820989 PART NO. 2350801	1	FOR EACH TYPE
01-01-02153	INJECTION TIMING DEVICE PART NO. 8750750400 PART NO. 872825 PART NO. 23504197	1	FOR EACH TYPE
01-01-02154	VOLTAGE REGULATOR PART NO. 29439160200 PART NO. 1625880 PART NO. 1116399	1	FOR EACH TYPE
01-01-02155	STARTER PART NO.29619250000 PART NO.465604 PART NO.1113905	1	FOR EACH TYPE
01-01-02156	OIL PUMP COMPLETE PART NO. 0401524600 PART NO. 466530 PART NO. 5146588	1	FOR EACH TYPE
01-01-02157	AUTOMATIC VOLTAGE REG.	1	
01-01-02158	COMPENSATION CARD	1	
01-01-02159	ROTATING BRIDGE	1	
SPARE PARTS FOR SDMO DIESEL GENERATING SETS 500 KVA 750 KVA 1000 KV			
01-01-02160	BLOCK ,CYLINDER	1	
01-01-02161	CAP MAIN BEARING	30	
01-01-02162	CAP MAIN BEARING	12	
01-01-02163	SCREW HEX.HEAD CAP	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02164	VALVE PISTON COOLING	48	
01-01-02165	KIT LINER	60	
01-01-02166	LOCK PLATE	8	
01-01-02167	CRANK SHAFT WITH WEIGHTS COUNT	2	
01-01-02168	GEAR	8	
01-01-02169	GEAR ,CAMSHAFT	8	
01-01-02170	CAM SHAFT	8	
01-01-02171	THRUST	16	
01-01-02172	KEY ,OFFSET WOODDRUFF	16	
01-01-02173	SCREW,HEXAGON HEAD CAP	8	
01-01-02174	LEVER ROCKER	60	
01-01-02175	BUSHING	60	
01-01-02176	LEVER ROCKER	60	
01-01-02177	BUSHING	60	
01-01-02178	LEVER ROCKER	60	
01-01-02179	SOCKET ROCKER LEVER	60	
01-01-02180	SCREW SLOTTED SET	180	
01-01-02181	GASKET RKR.LEVER HOUSING	120	
01-01-02182	GASKET RKR.LEVER COVER	120	
01-01-02183	SHAFT ROCKER LEVER	60	
01-01-02184	LEVER CAM FOLLOWER	60	
01-01-02185	LEVER CAM FOLLOWER	60	
01-01-02186	PIN CAM FOLLOWER - R	60	
01-01-02187	ROLLER CAM FOLLOWER	120	
01-01-02188	PIN CAM FOLLOWER -R	120	
01-01-02189	ROLLER CAM FOLLOWER	60	
01-01-02190	SHAFT CAM FOLLOWER	60	
01-01-02191	DOWEL RING	60	
01-01-02192	ROD PUSH	120	
01-01-02193	ROD PUSH	120	
01-01-02194	COWER COLLER	30	
01-01-02195	SEAL O RING	300	
01-01-02196	GASKET ,LUB. OIL CIR COVER	150	
01-01-02197	LUBNICATION OIL PUMP COMPLETE	2	
01-01-02198	WATER PUMP	5	
01-01-02199	WATER PUMP REPAIR KIT	30	
01-01-02200	TURBO OIL SUPPLY HOSE	20	
01-01-02201	SEAL O- RING	70	
01-01-02202	GEAR ENGINE BEARING	4	
01-01-02203	SHAFT BEARING	10	
01-01-02204	GEAR CRANK SHAFT	5	
01-01-02205	GEAR CRANK SHAFT	5	
01-01-02206	CONNECTION ,FUEL BLOCK	10	
01-01-02207	CONNECTION ,FUEL BLOCK	10	
01-01-02208	MANIFOLD, FUEL	10	
01-01-02209	MANIFOLD, FUEL	10	
01-01-02210	HOSE FLEXIBLE	5	
01-01-02211	HOSE FLEXIBLE	5	
01-01-02212	HOSE FLEXIBLE	5	
01-01-02213	HOSE FLEXIBLE	10	
01-01-02214	CONNECTOR MALE	20	
01-01-02215	TUBE, FUEL SUPPLY	20	
01-01-02216	CONNECTOR MALE	40	
01-01-02217	CONNECTOR , TUBE	10	
01-01-02218	ELBOW,MALE ADAPTATER	40	
01-01-02219	SCREW , SOCKET HEAD CAP	40	
01-01-02220	CLAMP , HOSE	20	
01-01-02221	SCREW HEXAGON HEAD CAP	120	
01-01-02222	WASHER LOCK	120	
01-01-02223	SEAL O- RING	120	
01-01-02224	PLUG FUEL PUMP DRAIN	10	
01-01-02225	SEAL O- RING	40	
01-01-02226	BELT V RIBBED	100	
01-01-02227	PULLEY ,ALTERNATOR	5	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02228	ALTERNATOR	5	
01-01-02229	SWITCH MAGNETIC	10	
01-01-02230	BELT,V RIBBED	100	
01-01-02231	BEARING ROLLER	10	
01-01-02232	SHAFT IDLER	5	
01-01-02233	PULLEY IDLER	2	
01-01-02234	SUPPORT PIVET SHAFT	3	
01-01-02235	LEVER IDLER	3	
01-01-02236	CAP IDLER LEVER	5	
01-01-02237	SLEEVE WEAR	10	
01-01-02238	SEAL OIL	25	
01-01-02239	SEAL OIL	40	
01-01-02240	BEARING ROLLER	10	
01-01-02241	ABSORBER SHOCK	20	
01-01-02242	GASKET ,GEAR COVER	10	
01-01-02243	GASKET ,GEAR HOUSING	10	
01-01-02244	BUSHING	20	
01-01-02245	BUSHING	20	
01-01-02246	FUEL FILTER	700	
01-01-02247	HEAD FUEL FILTER	10	
01-01-02248	HOSE FLEXIBLE	20	
01-01-02249	CONTROL COVERNOR	5	
01-01-02250	ASSEMBLY FUEL PUMP	2	
01-01-02251	FUEL PUMP KIT	10	
01-01-02252	ACTUATOR	2	
01-01-02253	SEAL O RING	20	
01-01-02254	SEAL O RING	20	
01-01-02255	FUEL BLOCK REPAIR KIT	2	
01-01-02256	HOSE FLEXIBLE	20	
01-01-02257	TUBE FUEL SUPPLY	20	
01-01-02258	FUEL VALVE COMPLETE	5	
01-01-02259	LUBRICATION OIL FILTER ELEMENT	500	
01-01-02260	HEAD LUBRICATION OIL FILTER	5	
01-01-02261	DIPSTICK	10	
01-01-02262	CONNECTING ROD	24	
01-01-02263	BUSHING	60	
01-01-02264	DESEL PIN	240	
01-01-02265	BEARING CONN.ROD STANDARD	60	
01-01-02266	BEARING CONN.ROD .010 OVER SIZE	60	
01-01-02267	BEARING CONN.ROD.020 OVER SIZE	60	
01-01-02268	KIT PISTON ENGINE	60	
01-01-02269	PIN PISTON	60	
01-01-02270	CYLINDER HEAD COMP.	24	
01-01-02271	SPRING VALVE	144	
01-01-02272	GUIDE VALVE	144	
01-01-02273	PIN GROVE	72	
01-01-02274	PLUG EXPANSION	72	
01-01-02275	PLUG EXPANSION	500	
01-01-02276	PLUG PIPE	60	
01-01-02277	PLUG EXPANSION	60	
01-01-02278	INSERT VALVE	120	
01-01-02279	INSERT VALVE	120	
01-01-02280	VALVE INTAKE	120	
01-01-02281	VALVE EXHAUST	120	
01-01-02282	GUIDE -VALVE STEM	144	
01-01-02283	GASKET CYLINDER HEAD	120	
01-01-02284	CROSS HEAD VALVE	120	
01-01-02285	NUT HEAVY HEXAGOU	120	
01-01-02286	SCREW	24	
01-01-02287	CUP INJECTOR	60	
01-01-02288	PLUNGER INJ.	120	
01-01-02289	STC VALVE COMPL.	10	
01-01-02290	GASKET,WATER HEADER	20	
01-01-02291	GASKET WATER HEADER	40	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02292	CORE,AFTER COOLER	5	
01-01-02293	TUBE, WATER TRANSFERT	10	
01-01-02294	TUBE, WATER TRANSFERT	10	
01-01-02295	TUBE, WATER TRANSFERT	10	
01-01-02296	TUBE, WATER TRANSFERT	10	
01-01-02297	TUBE, WATER TRANSFERT	10	
01-01-02298	TUBE, WATERTRANSFERT	10	
01-01-02299	TUBE, WATER TRANSFERT	10	
01-01-02300	TUBE, WATER TRANSFERT	10	
01-01-02301	TURBOCHARGER	6	
01-01-02302	TURBOCHARGER ,REPAIR KIT	10	
01-01-02303	PULLEY ,ALT.	5	
01-01-02304	SLEEVE WEAR	5	
01-01-02305	STARTER MOTOR	10	
01-01-02306	RESISTOR,CORROSION	200	
01-01-02307	INHIBITOR,CORROSION	200	
01-01-02308	HOUSING THERMOSTATE	2	
01-01-02309	SEAL THERMOSTATE	100	
01-01-02310	THERMOSTATE	10	
01-01-02311	GASKET THERMOSTATE HOUSING	100	
01-01-02312	MANIFOLD EXHAUST	12	
01-01-02313	MANIFOLD EXHAUST	3	
01-01-02314	MANIFOLD EXHAUST	3	
01-01-02315	GASKET EXHAUST	240	
01-01-02316	GASKET TURBOCHARGER	40	
01-01-02317	GASKET CONNECTION	40	
01-01-02318	SEAL O-RING	100	
01-01-02319	RADIATOR (TROPICALIZED)	2	
01-01-02320	GENERATOR COMPLETE	2	
01-01-02321	MAIN ROTOR KEY	10	
01-01-02322	EXCITER STARTOR	4	
01-01-02323	EXCITER ROTOR	4	
01-01-02324	ROTATING RECTIFIER	10	
01-01-02325	PMG STATOR ASSY.	10	
01-01-02326	PMG ROTOR ASSY	10	
01--02327	N.D.E. BEARING	20	
01-01-02328	N.D.E. BEARING CARTRIDGE	4	
01-01-02329	FLEXABLE COUPLIN	10	
01-01-02330	ELEMENT	200	
01-01-02331	DUCT A BANK	10	
01-01-02332	DUCT A BANK	10	
01-01-02333	ALTERNATOR	5	
01-01-02334	BRUSH ALT. ASSY.	50	
01-01-02335	PULLEY	2	
01-01-02336	TEMP. SWITCH	10	
01-01-02337	OIL PRESS SWITCH	10	
01-01-02338	PIPE	10	
01-01-02339	CAMSHAFT A.GAUGE	2	
01-01-02340	CAMSHAFT A.GAUGE	2	
01-01-02341	CAMSHAFT THRUST	10	
01-01-02342	PAD THRUST PLATE REAR	10	
01-01-02343	CONNECTING ROD COMPLETE	36	
01-01-02344	KIT BEARING .25	24	
01-01-02345	KIT BEARING .50	24	
01-01-02346	KIT BEARING .75	24	
01-01-02347	COOLANT PUMP	2	
01-01-02348	PIPE 3 WAY	10	
01-01-02349	JOINT	40	
01-01-02350	THERMOSTATE	4	
01-01-02351	CRANK CASE A BEARIN G	2	
01-01-02352	CUP PLUG 71.5	20	
01-01-02353	BUSH CAMSHAFT SET	20	
01-01-02354	BUSH CAM SHAFT	20	
01-01-02355	CRANK SHAFT	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02356	DAMPER	2	
01-01-02357	CYLINDER LINERS	24	
01-01-02358	EXHAUST MANIFOLD AXB	10	
01-01-02359	EXHAUST MANIFOLD A	5	
01-01-02360	EXHAUST MANIFOLD B	5	
01-01-02361	FAN 1220 DIA	2	
01-01-02362	SHAFT FAN	2	
01-01-02363	OIL SEAL	20	
01-01-02364	HOUSING ASSY FAN BEAR.	2	
01-01-02365	JOINT 1.4MMW.-401-A	10	
01-01-02366	JOINT	10	
01-01-02367	OIL SEAL	50	
01-01-02368	SERVO VALVE ASSY COMPL.	14	
01-01-02369	PEG SPRING	20	
01-01-02370	SPRING	20	
01-01-02371	DELIVERY VALVE	50	
01-01-02372	SET OF PIPES AND JOINT FOR I.F.P.	5	
01-01-02373	SET OF PIPES AND JOINT FOR I.F.P	5	
01-01-02374	SET OF PIPES AND JOINT FOR I.F.P	5	
01-01-02375	SET OF PIPES AND JOINT FOR I.F.P	5	
01-01-02376	SET OF PIPES AND JOINT FOR I.F.P	5	
01-01-02377	JOINT SEALING PLATE	5	
01-01-02378	SPILL PIPE ASSY COMPL.	5	
01-01-02379	BANIO BOLT SHORT M8	60	
01-01-02380	BANIO BOLT LONG M8	60	
01-01-02381	WASHER JOINT	250	
01-01-02382	FUEL INJECTION PIPES	5	
01-01-02383	FUEL INJECTION PIPES	5	
01-01-02384	FUEL INJECTION PIPES	5	
01-01-02385	FUEL INJECTION PIPES	5	
01-01-02386	FUEL INJECTION PIPES	5	
01-01-02387	FUEL INJECTION PIPES	5	
01-01-02388	FUEL INJECTION PIPES	5	
01-01-02389	FUEL INJECTION PIPES	5	
01-01-02390	FUEL INJECTION PIPES	5	
01-01-02391	FUEL INJECTION PIPES	5	
01-01-02392	FUEL INJECTION PIPES	5	
01-01-02393	FUEL INJECTION PIPES	5	
01-01-02394	FUEL INJECTION PIPES	5	
01-01-02395	FUEL INJECTION PIPES	5	
01-01-02396	FUEL INJECTION PIPES	5	
01-01-02397	FUEL INJECTION PIPES	5	
01-01-02398	FUEL INJECTION PIPES	5	
01-01-02399	FUEL INJECTION PIPES	5	
01-01-02400	FUEL INJECTION PIPES	5	
01-01-02401	FUEL INJECTION PIPES	5	
01-01-02402	FUEL FILTER ASSY	500	
01-01-02403	PLUNGER	24	
01-01-02404	FOR FUEL LIFT PUMP SET OF SEALING& WASHER	10	
01-01-02405	OIL COOLER	10	
01-01-02406	OIL FILTER	500	
01-01-02407	OIL PUMP COMPL.	5	
01-01-02408	ASSY PISTON 12 PER SET	12	
01-01-02409	PISTON RINGS	12	
01-01-02410	PUSH ROD	120	
01-01-02411	TAPPET	120	
01-01-02412	ROCKER ARM	48	
01-01-02413	BUTTON	72	
01-01-02414	BOLT M10 BY 85	72	
01-01-02415	ROCKER SHAFT ASSY	40	
01-01-02416	JOINT , SMM	10	
01-01-02417	VALVE SPRING	240	
01-01-02418	VALVE EXHAUST	120	
01-01-02419	VALVE INLET	120	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02420	ASSY VALVE ROTATOR	60	
01-01-02421	SEATING LOWER	60	
01-01-02422	SEATING UPPER	60	
01-01-02423	VALVE GUIDE INLET	120	
01-01-02424	VALVE GUIDE OUTLET	120	
01-01-02425	FUEL INJECTOR NOZZLES	120	
01-01-02426	BALANCING DISCS	4	
01-01-02427	KEY	10	
01-01-02428	N.D.E . BEARING	10	
01-01-02429	WOUND EXCITER FIELD	5	
01-01-02430	WOUND EXCITER MRMATURE	5	
01-01-02431	ROTATING DIODE CARRIER	5	
01-01-02432	A.V.R.	5	
01-01-02433	FORWARD DIODE ASSY	50	
01-01-02434	REVERSE DIOD ASSY	50	
01-01-02435	M.O. VARISTOT (ON P.C.)	10	
01-01-02436	RUBBER O-RING(SET OF TEN)	5	
01-01-02437	HOSE ELBOW	20	
01-01-02438	HOSE ELBOW	20	
01-01-02439	CLEANER ,AIR, ELEMENT ONLY	250	
01-01-02440	KEY,PLAIN WOODRUFF	10	
01-01-02441	SEAL,KEY WANG	10	
01-01-02442	HUB,TIMING	10	
01-01-02443	SLEEVE,WEAR	100	
01-01-02444	PULLEY,ALTERNATOR	10	
01-01-02445	LINER,CYLINDER	12	
01-01-02446	SEAL .D RING	12	
01-01-02447	SEAL D,RING	12	
01-01-02448	SEAL,CREVICE	12	
01-01-02449	BUSHING	70	
01-01-02450	CAP,MAIN BEATING	12	
01-01-02451	SCREW,TWELVE PAINT CAP	32	
01-01-02452	SCREW,TWELVE POINT CAP	72	
01-01-02453	NOZZLE,PISTON COOLING	60	
01-01-02454	SEAL O RING	60	
01-01-02455	PLUG,PIPE	20	
01-01-02456	PLUG,PIPE	20	
01-01-02457	COVER,CAMSHAFT	20	
01-01-02458	GASKET,CAMSHAFT COVER	20	
01-01-02459	CRANKSHAFT	2	
01-01-02460	SET MAIN BEARING STD	2	
01-01-02461	SET MAIN BEARING (Ø10)	2	
01-01-02462	SET MAIN BEARING (Ø20)	2	
01-01-02463	SEAL OIL	60	
01-01-02464	BUSHING	50	
01-01-02465	BUSHING	50	
01-01-02466	GUIDE,BEARING SHAFT	10	
01-01-02467	GEAR,ENGINE BEARING	10	
01-01-02468	SHAFT BEARING	10	
01-01-02469	COVER,GEAR	2	
01-01-02470	LEVER , IDLER	2	
01-01-02471	PULLEY , IDLER	2	
01-01-02472	HEAD	2	
01-01-02473	FUEL FILTER	100	
01-01-02474	HOSE ,FLEXIBLE	20	
01-01-02475	ELBOW,MALE UNION	40	
01-01-02476	UNION ,MAIL	20	
01-01-02477	SEAL ,O-RING	100	
01-01-02478	SEAL,RECTANGULAR RING	100	
01-01-02479	FAN,ENGINE	2	
01-01-02480	CAP,FILLER	10	
01-01-02481	BELT V-RIBBED	110	
01-01-02482	PULLEY,ALTERNATOR	10	
01-01-02483	ALTERNATOR	5	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02484	SET , FUEL PUMP GASKET	10	
01-01-02485	SEAL,O-RING	20	
01-01-02486	SEAL,O-RING	20	
01-01-02487	VALVE CHECK	5	
01-01-02488	VALVE CHECK	5	
01-01-02489	CLAMP ,TUBE	5	
01-01-02490	GASKET , AFTERCOOLER COVER	10	
01-01-02491	GASKET , AFTERCOOLER COVER	10	
01-01-02492	GASKET CONNECTION	10	
01-01-02493	SEAL , O-RING	10	
01-01-02494	GASKET , FLANGE	10	
01-01-02495	THERMOSTAT	5	
01-01-02496	ADOPTER,FILTER HEAD	5	
01-01-02497	HEAD,LUB OIL FILTER	2	
01-01-02498	ELEMENT ,LUB OIL FILTER	100	
01-01-02499	DIPSTICK	2	
01-01-02500	HEAD,LUB OIL FILTER	20	
01-01-02501	ELEMENT,LUB OIL FILTER	100	
01-01-02502	PAN ,OIL	2	
01-01-02503	CONNECT,OIL SUCTION	2	
01-01-02504	COVER,OIL PAN ADAPTER	2	
01-01-02505	GASKET ,ADAPTER	20	
01-01-02506	CAMSHAFT	2	
01-01-02507	GEAR,CAMSHAFT	2	
01-01-02508	CORE,AFTER COOLER	4	
01-01-02509	VALVE,INTAKE	120	
01-01-02510	VALVE,EXHAUST	120	
01-01-02511	COLLECT,VALVE	240	
01-01-02512	RETAINER,VALVE SPRING	240	
01-01-02513	SPRING,VALVE	120	
01-01-02514	ROTATOR,VALVE	120	
01-01-02515	INSERT ,	120	
01-01-02516	GUIDE,VALVE CROSS HEAD	60	
01-01-02517	HEAD,CYLINDER	8	
01-01-02518	INSERT,VALVE	120	
01-01-02519	,VALVE STEM	60	
01-01-02520	PLUG PIPE	12	
01-01-02521	RESTRICTION INDICATOR	5	
01-01-02522	SPRING ,ENGINE BEARING	20	
01-01-02523	SEAL OIL	12	
01-01-02524	SEAL OIL	12	
01-01-02525	STC VALVE COMPLETE	5	
01-01-02526	INJECTOR	30	
01-01-02527	RETAINER INJ,CAP	30	
01-01-02528	SEAL,O-RING	100	
01-01-02529	ADOPTOR,INJECTOR	10	
01-01-02530	BARREL,INJECTOR	30	
01-01-02531	TAPPET,HYD,VAR TIMING	30	
01-01-02532	KIT TURBOCHARGER	10	
01-01-02533	MOTOR,STARTING	5	
01-01-02534	MANIFOLD EXHAUST	5	
01-01-02535	MANIFOLD EXHAUST	10	
01-01-02536	CONNECTION ,AIR CROSSOVER	5	
01-01-02537	HOSE , OLAIN	5	
01-01-02538	SPACER MOUNTING	5	
01-01-02539	CLAMP , T BOLT	10	
01-01-02540	SCREW HEXAGONAL FLANGE HEAD CAP	20	
01-01-02541	CASKET , AFTERCOOLER COVER	5	
01-01-02542	SCREW HEXAGONAL FLANGE HEAD CAP	5	
01-01-02543	WASHER PLAIN	20	
01-01-02544	GASKET ,EXHAUST MANIFOLD	30	
01-01-02545	SCREW , CAPTIVE WASHER CAP	10	
01-01-02546	SCREW , CAPTIVE WASHER CAP	10	
01-01-02547	LOCK PATE	50	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02548	GASKET,OIL COOLER COVER	100	
01-01-02549	GAS,TOR CNV OIL COOLER	100	
01-01-02550	CORE,COOLER	20	
01-01-02551	GASKET,LUB OIL CR HSG	20	
01-01-02552	WATER COOLENT FILTER	220	
01-01-02553	WATER PUMP COMPLETE	5	
01-01-02554	SERVICE KIT	10	
01-01-02555	DRIVE ,ACCESSORY	2	
01-01-02556	SUPPORT ACCESSORY DRIVE	2	
01-01-02557	FUEL PUMP COMPLETE	2	
01-01-02558	FOR ENGINE KTA19-RADIATOR	2	
01-01-02559	N.D.E. BEARING	2	
01-01-02560	WOUND EXCITER FIELD	2	
01-01-02561	WOUND EXCITER ARM	2	
01-01-02562	FORWARD DIODE ASSY	50	
01-01-02563	REVERS DIODE ASSY	50	
01-01-02564	RUBBER O-RING	50	
01-01-02565	RELG 4RT 24 VCC	30	
01-01-02566	BASE +DIOD IN 4007	30	
01-01-02567	CONTACT OPENING	60	
01-01-02568	DIOD M 4 /6 DIOD 4007	60	
01-01-02569	CURRENT TRANSFORMER/500KVA	10	
01-01-02570	FREQUENCY DIN72 45/55HZ	30	
01-01-02571	AMMETER DIN 72 0-800A	10	
01-01-02572	VOLTEMETER DIN 720-500V	30	
01-01-02573	C GON 4X6A CURVE C	30	
01-01-02574	AMMETER SWITCH	30	
01-01-02575	SWITCH VOLTEMETER	30	
01-01-02576	CGON 1X16A CURVEC	30	
01-01-02577	SPEED CARD	30	
01-01-02578	LAMP BAGS 30VCC	60	
01-01-02579	WHITE CAP	60	
01-01-02580	RELAY 25A 24VCC+BASC	10	
01-01-02581	HOOR COUNTER	3	
01-01-02582	CHARGER 24VCC 3A	30	
01-01-02583	GAUGE OIL PRESSURE	30	
01-01-02584	GAUGE COOLANT TEMPERATUR	30	
01-01-02585	BATTERY VOLTEMETR	30	
01-01-02586	GAUGE TEMPERATURE	30	
01-01-02587	FUSC PROTECTION 5X20	30	
01-01-02588	FUSE 5X20 5A 250V	150	
01-01-02589	RELAY 4RT 24 VCC	30	
01-01-02590	BASE+DIOD IN4007	30	
01-01-02591	RELAY 25A 24VCC+BASE	30	
01-01-02592	RELAY 25A 24VCC+BASE	30	
01-01-02593	CONTACTOR 4ND 24VCC	30	
01-01-02594	VARISTOR 12-70VCC	30	
01-01-02595	PUSH BUTTON MS300	30	
01-01-02596	STARTING SWITCH	60	
01-01-02597	SWITCH	60	
01-01-02598	DIODE 3A 1000V IN5408	30	
01-01-02599	DIOD M416 DIOD IN 4007	30	
01-01-02600	BORNE SATIONNABLE M4/6SN	30	
01-01-02601	AMMETER DIN 720-1200A	10	
01-01-02602	AMMETER DIN720-1600A	10	
01-01-02603	AUXILIARY COUNTACTOR 10A	30	
01-01-02604	TIMING BLOC	30	
01-01-02605	CIRCUIT BREAKER C 125 IN3P-3D	2	
01-01-02606	MOTOR MECHANISM C125 IN	2	
01-01-02607	PLATE +SWITCH C1251	2	
01-01-02608	STI 3P-N 10.3X38-10A	60	
01-01-02609	STI 2P 10-3X38-10A	60	
01-01-02610	STI 3P-N 10-3X38-25A	60	
01-01-02611	SIGNAL LAMP BODAY	30	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02612	SIGNAL LAMP HEAD	30	
01-01-02613	NEON 220V LED WHITE	90	
01-01-02614	SIGNAL LAMP BODY	30	
01-01-02615	SIGNAL LAMP HEAD	30	
01-01-02616	NEON 220V LED GREEN	90	
01-01-02617	SIGNAL LAMP BODY	30	
01-01-02618	SIGNAL LAMP HEAD	30	
01-01-02619	NEON 220V LEAD GREEN	90	
01-01-02620	SIGNAL LAMP BODY	30	
01-01-02621	SIGNAL LAMP HEAD	30	
01-01-02622	CHANGEOVER CONTACTOR 3P-9A	60	
01-01-02623	ELECTRIC FAN 230VM50H,150M.3/V	5	
01-01-02624	CIRCUIT BREAKER C800 IN 3P-3D	2	
01-01-02625	CUMMINS ENGINE KTA38G5	2	
01-01-02626	COMPLE 12XWITH CB MASTERPAC 1600A	2	
01-01-02627	PERKINS MODEL 3012TAG3A	2	
01-01-02628	ALTERNATOR TYP LEROY SOMER MODEL 49ILAC6/4-R448	2	
01-01-02629	COMPLEIE ATS/CONTAINS CB COMPACTMODEL C125/N IN =120(MERLIN GERIN)	2	
01-01-02630	CUMMINS ENGINE TYPE MODEL KTA-19/G4/C.PL-4153COF NO.-D19391DX02	2	
01-01-02631	ALTERNATOR TYP LEROY SOMER MODEL - 471L11C614-R448	2	
01-01-02632	COMPLE ATS/ CONT UINS C.B. COMPACT MODEL C801N IN =800A(MERLIN SERIN	2	
SPARE PARTS FOR TOYOTA SUPER MODEL 1990			
01-01-02633	GASKET	4,000	
01-01-02634	CYL.HEAD	500	
01-01-02635	BEARING	500	
01-01-02636	BIG.	500	
01-01-02637	GEAR	2,000	
01-01-02638	MINUTILED	200	
01-01-02639	FEUL PUMP	300	
01-01-02640	CULTCH	300	
01-01-02641	FAN	1,500	
01-01-02642	CABRATURE	300	
01-01-02643	RUBER	2,000	
01-01-02644	RUBER	2,000	
01-01-02645	OVER HUALL GS.	4,000	
01-01-02646	VALVE	2,000	
01-01-02647	VALVE	2,000	
01-01-02648	OIL PUMP	1,000	
01-01-02649	RING	500	
01-01-02650	PISTON	2,000	
01-01-02651	WATER PUMP	400	
01-01-02652	CON - SET	50,000	
01-01-02653	FILTER	4,000	
01-01-02654	FILTER	2,000	
01-01-02655	OIL FILTER	6,000	
01-01-02656	TIMING CHAIN	1,000	
01-01-02657	TENSIONER ASSY	1,000	
01-01-02658	HALFE NG.	100	
01-01-02659	ENGINE	400	
01-01-02660	CLUCH	500	
01-01-02661	CLUCH	500	
01-01-02662	BALLBEARING	500	
01-01-02663	CYL- CLUCH	500	
01-01-02664	CYL- CLUCH	500	
01-01-02665	WASHER	1,000	
01-01-02666	BALL BEARING	1,000	
01-01-02667	BALL BEARING	500	
01-01-02668	BALL BEARING	500	
01-01-02669	SHAFT	500	
01-01-02670	JOINT	1,000	
01-01-02671	HALFE SHAFT	200	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02672	HALFE SHAFT	200	
01-01-02673	AXELE	100	
01-01-02674	PNUN RING	200	
01-01-02675	GEAR	200	
01-01-02676	GEAR	200	
01-01-02677	SEAL	500	
01-01-02678	SEAL	500	
01-01-02679	GEAR	500	
01-01-02680	GEAR	500	
01-01-02681	GEAR	500	
01-01-02682	SHAFT	1,000	
01-01-02683	HAND GEAR	100	
01-01-02684	WASHER	600	
01-01-02685	RUBER	200	
01-01-02686	RUBER	200	
01-01-02687	GEAR	500	
01-01-02688	CYL- KIT	2,000	
01-01-02689	DISK BRAKE	200	
01-01-02690	W. WASHER	1,000	
01-01-02691	POWER WASHER	1,000	
01-01-02692	AXSL STERN	500	
01-01-02693	CYL- BRAKE	500	
01-01-02694	W0 FLANGE	100	
01-01-02695	ROD	500	
01-Jan	ROD-STERING	500	
01-01-02697	ARM	100	
01-01-02698	ARM	100	
01-01-02699	ARM	100	
01-01-02700	ARM	100	
01-01-02701	STARTER	500	
01-01-02702	ATUM- STA	500	
01-01-02703	DYNIMO	200	
01-01-02704	CUT OUT	1,000	
01-01-02705	WIRE	1,000	
01-01-02706	COIL	1,000	
01-01-02707	THRMOSTAT	1,000	
01-01-02708	FULL LIGHT	500	
01-01-02709	FULL LIGHT	500	
01-01-02710	BACK LIGHT	500	
01-01-02711	S- LIGHT	500	
01-01-02712	BACK LIGHT	500	
01-01-02713	SWICH	1,000	
01-01-02714	SWICH OIL	1,000	
01-01-02715	WIRE-M	400	
01-01-02716	MOTOR WIPER	400	
01-01-02717	MOTOR - DOOR	200	
01-01-02718	CUT OUT	1,000	
01-01-02719	ARAIL	200	
01-01-02720	PLADE WIPER RH	1,000	
01-01-02721	S-L-LIGHT	1,000	
01-01-02722	CYL.KIT,CLUTCH MASTER	1,000	
01-01-02723	DISTRIBUTOR ASSY	500	
01-01-02724	CAP SUB .ASSY, DISTR	1,000	
01-01-02725	CAP KIT,RR WHEEL CYL.	2,000	
01-01-02726	PAD KIT ,DISC BRAKE FR	5,000	
01-01-02727	BLADE ASSY ,WINDSHIELD WIPER, LH	4,000	
01-01-02728			
	SPARE PARTS FOR TOYOTA PICK UP HILUX		
01-01-02729	DELCO	200	
01-01-02730	CABRETOR	200	
01-01-02731	DYNIMO	200	
01-01-02732	STARTAR	200	
01-01-02733	CUT OUT	500	
01-01-02734	COIL	500	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02735	BALL BEARING	2,000	
01-01-02736	BALL BEARING	2,000	
01-01-02737	BALL BEARING	1,000	
01-01-02738	BALL BEARING	1,000	
01-01-02739	ENG - WASHER	500	
01-01-02740	PISTON 20%	2,000	
01-01-02741	PISTON 30%	2,000	
01-01-02742	RING 20%	800	
01-01-02743	RING 30%	800	
01-01-02744	VALVE	2,000	
01-01-02745	VALVE	2,000	
01-01-02746	CRANCK	200	
01-01-02747	BEARING	500	
01-01-02748	BEARING SET	500	
01-01-02749	CAM SHAFT	200	
01-01-02750	BUSHING	500	
01-01-02751	OIL PUMP	1,000	
01-01-02752	BUSING	200	
01-01-02753	FILTER	2,000	
01-01-02754	PLATEN	20,000	
01-01-02755	WATER PUMP	500	
01-01-02756	GEAR	200	
01-01-02758	GEAR	200	
01-01-02759	FEED PUMP	400	
01-01-02760	TENSIONER ASSY	500	
01-01-02761	CHAIN	500	
01-01-02762	TENSIONER	500	
01-01-02763			
	SPARE PARTS FOR TOYOTA LANDCRUSER 3 F		
01-01-02764	PISTON	4,000	
01-01-02765	PISTON	4,000	
01-01-02766	PISTON	4,000	
01-01-02767	PISTON AND RING	4,000	
01-01-02768	PISTON AND RING	4,000	
01-01-02769	REARING	4,000	
01-01-02770	REARING	4,000	
01-01-02771	REARING	4,000	
01-01-02772	REARING SET	4,000	
01-01-02773	REARING SET	4,000	
01-01-02774	REARING SET	4,000	
01-01-02775	CRANCK SHAFT	2,000	
01-01-02776	GASKET	4,000	
01-01-02777	WASHER KIT	4,000	
01-01-02778	WASHER KIT - EN-	4,000	
01-01-02779	COWER	500	
01-01-02780	VALVE	20,000	
01-01-02781	VALVE	20,000	
01-01-02782	OIL PUMP	4,000	
01-01-02783	WATER PUMP	4,000	
01-01-02784	WATER PUMP	1,000	
01-01-02785	PISTON	2,000	
01-01-02786	PISTON RING	2,000	
01-01-02787	DELCO	2,000	
01-01-02788	COVER	1,000	
01-01-02789	DELCO	2,000	
01-01-02790	FEED PUMP	2,000	
01-01-02791	CABRATOR	2,000	
01-01-02792	CABRATOR	500	
01-01-02793	WASHER - CAB	2,000	
01-01-02794	WASHER - CAB	2,000	
01-01-02795	PLATEN	10,000	
01-01-02796	CAM SHAFT	2,000	
01-01-02797	BUSHING	4,000	
01-01-02798	BUSHING	4,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02799	PISTON RING	2,000	
01-01-02800	PUMP ASSY - FUEL	2,000	
	SPARE PARTS FOR OLDESMOBILE		
01-01-02801	ENGINE	30	
01-01-02802	ENGINE, PARTI	1,000	
01-01-02803	CAMSHAFT, ENG.	200	
01-01-02804	CRANK SHAFT	300	
01-01-02805	CYL HEAD ASSY.	800	
01-01-02806	CHAIN.TIMING	1,000	
01-01-02807	OIL PUMP	600	
01-01-02808	TENSIONER ASSY	1,000	
01-01-02809	WATER PUMP	10,000	
01-01-02810	GASKET KIT.CYL.HEAD	1,000	
01-01-02811	ENGINE	600	
01-01-02812	PLUG OIL PAN	400	
01-01-02813	BIG END BEARING	1,320	
01-01-02814	BEARING	660	
01-01-02815	BEARING	220	
01-01-02816	BEARING	220	
01-01-02817	ENG.CONNECTING ROD	500	
01-01-02818	BELT.ENGINE	3,000	
01-01-02819	FAN MOTOR	10,000	
01-01-02820	SHROUD,KIT FAN	200	
01-01-02821	CAP RAD	3,000	
01-01-02822	PUMP ELEC. FUEL	5,000	
01-01-02823	FILTER	2,000	
01-01-02824	CAP F. TANK	400	
01-01-02825	ECM	100	
01-01-02826	INJECTOR	200	
01-01-02827	VALVE KIT, IAC	500	
01-01-02828	FILTER F.P.	2,000	
01-01-02829	RELAY FUEL	10,000	
01-01-02830	BUSHING	1,500	
01-01-02831	ALTERNATOR	2,000	
01-01-02832	COIL ELC.	4,000	
01-01-02833	SWITCH	600	
01-01-02834	GAUGE .VOLT-FUEL	1,000	
01-01-02835	LAMP FRT,	1,500	
01-01-02836	LAMP FRT	1,500	
01-01-02837	LAMP RR	1,000	
01-01-02838	LAMP PARK	1,000	
01-01-02839	LAMP PARK	1,000	
01-01-02840	TAIL LAMP	1,500	
01-01-02841	TAIL LAMP	1,500	
01-01-02842	LENS BACK UP	1,500	
01-01-02843	HEAD LAMP	1,500	
01-01-02844	HEAD LAMP	5,000	
01-01-02845	HEAD L	5,000	
01-01-02846	HEAD LP	4,000	
01-01-02847	GAUG OIL TEMP.	4,000	
01-01-02848	OIL GAUGE	2,000	
01-01-02849	SPEEDO.GAUGE	400	
01-01-02850	SENSOR ,TEMP	3,000	
01-01-02851	GAUGE	400	
01-01-02852	STARTER	500	
01-01-02853	ARMATURE	800	
01-01-02854	GEAR S.	1,000	
01-01-02855	SWITCH SOL.	1,000	
01-01-02856	COIL	5,000	
01-01-02857	PLUG	30,000	
01-01-02858	BRUSHING	1,000	
01-01-02859	FORK	200	
01-01-02860	CY. BRACK	500	
01-01-02861	CY.WASHER	1,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02862	REAR CY.	1,000	
01-01-02863	CY.F.WASHER	1,000	
01-01-02864	HOSE	1,000	
01-01-02865	HOSE	1,000	
01-01-02866	POWER BRAKE	100	
01-01-02867	DISC F.	30,000	
01-01-02868	LINING R.	10,000	
01-01-02869	SET SPRING	1,000	
01-01-02870	WHEEL FLANFE F.	10,000	
01-01-02871	WHEEL FLANGE R.	2,000	
01-01-02872	CY. W.F.	500	
01-01-02873	CY.W.F.	500	
01-01-02874	DRIVE SHAFT	500	
01-01-02875	DRIVE SHAFT	500	
01-01-02876	HEAD SHAFT	1,000	
01-01-02877	SHOCK ABSORBER F	10,000	
01-01-02878	SHOCK ABSORBER R.	10,000	
01-01-02879	COIL SPRING	2,000	
01-01-02880	WHEEL RING	400	
01-01-02881	F.FLANGE /W/BE	10,000	
01-01-02882	ARM	1,000	
01-01-02883	ARM	1,000	
01-01-02884	JOINT	30,000	
01-01-02885	BUSHING	3,000	
01-01-02886	ROD RUBBER	5,000	
01-01-02887	SHOCK F. RUBBER	4,000	
01-01-02888	STOP AXLE	50	
01-01-02889	STOP AXLE	50	
01-01-02890	ROD HEAD	10,000	
01-01-02891	ROD HEAD	10,000	
01-01-02892	STEERING RUBBER	10,000	
01-01-02893	STEERING ASSY.	500	
01-01-02894	STEERING POWER	5,000	
01-01-02895	GEAR ASSY	500	
01-01-02896	FILTER GEAR	30,000	
01-01-02897	CHAIN GEAR	300	
01-01-02898	CASE GEAR	400	
01-01-02899	OIL PUMP	300	
01-01-02900	DRUM F	1,000	
01-01-02901	OVERHUL KIT	4,000	
01-01-02902	GASKET	1,000	
01-01-02903	GASKET	1,000	
01-01-02904	SWITCH	3,000	
01-01-02905	CABLE	2,000	
01-01-02906	HOSE	10,000	
01-01-02907	SPIDER	10,000	
01-01-02908	COVER	4,000	
01-01-02909	FLANGE	2,000	
01-01-02910	FLANGE	2,000	
01-01-02911	FUEL TANK	200	
01-01-02912	WATER RECOVERY	2,000	
01-01-02913	COVER/RECOVERY	2,000	
01-01-02914	INSULATER	1,000	
01-01-02915	INSULATER	1,000	
01-01-02916	INSULATER	1,000	
01-01-02917	INSULATER	1,000	
01-01-02918	BULB HI BEAM	20,000	
01-01-02919	AC.COMPRESSOR	2,000	
01-01-02920	AC.HOSE	1,000	
01-01-02921	AC/ACOMULATER	2,000	
01-01-02922	PISTON RING	3,000	
01-01-02923	RADIATOR	1,000	
01-01-02924	OIL COOLER	2,000	
01-01-02925	MANIFOLD	3,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02926	MFULLER	3,000	
01-01-02927	LENS BACK UP	0	
01-01-02928	SPARK PLUG WIRE	10,000	
01-01-02929	GRILL	1,000	
01-01-02930	DUCT	400	
01-01-02931	PANEL	600	
01-01-02932	FRAM	400	
01-01-02933	GLASS	500	
01-01-02934	CONDENSER ,AC	500	
01-01-02935	TRANSMISSION ,ASSY	200	
01-01-02936	PISTON	3,600	
01-01-02937	PLUG	10,000	
01-01-02938	ENG OIL SUMP	200	
SPARE PARTS FOR TOYOTA COROLLA MODEL 1990			
01-01-02939	ENG. GASKET	400	
01-01-02940	ENG- PISTON 10-70	400	
01-01-02941	RING PISTON	400	
01-01-02942	VALVE	400	
01-01-02943	VALVE	400	
01-01-02944	OIL PUM	200	
01-01-02945	WATER PUMP	200	
01-01-02946	BELT	400	
01-01-02947	FILTER OIL	500	
01-01-02948	FILTER	500	
01-01-02949	ROLER TIMING	200	
01-01-02950	(RH)FUL LIGHT	400	
01-01-02951	(LH)FUL LIGHT	400	
01-01-02952	(RH) LAMP	400	
01-01-02953	(LH)LAMP	400	
01-01-02954	(RH)S-LIGHT	400	
01-01-02955	(LH)S-LIGHT	400	
01-01-02956	(RH)BCK LIGHT	400	
01-01-02957	(LH)BCK-LIGHT	400	
01-01-02958	OPZERBER	500	
01-01-02959	OPZERBER	500	
01-01-02960	JOINT	500	
01-01-02961	STEERING	200	
01-01-02962	DRIVE SHAFT	500	
01-01-02963	DRIVE SHAFT	500	
01-01-02964	OPZERBER	500	
01-01-02965	OPZERBER	500	
01-01-02967	CLUTCH	200	
01-01-02968	CLUTCH- 0	200	
01-01-02969	CYLINDER	100	
01-01-02970	BEARING	800	
01-01-02971	CYL-B	500	
01-01-02972	CYL-KIT	800	
01-01-02973	DISC	800	
01-01-02974	LINING BRAKE	800	
01-01-02975	W-HOSE	800	
01-01-02976	CLUTCH HOSE	800	
01-01-02977	FLANGE	800	
01-01-02978	TRANS AXIAL	200	
01-01-02979	RING	800	
01-01-02980	SLEEVE	400	
01-01-02981	SLEEVE	400	
01-01-02982	SLEEVE	400	
01-01-02983	SHAFT	100	
01-01-02984	GEARBOX	100	
01-01-02985	WASHER KIT	800	
01-01-02986	PISTON	800	
01-01-02987	CAM -SHAFT	800	
01-01-02988	BEARING	800	
01-01-02989	BEARING	800	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-02990	BEARING	800	
01-01-02991	BEARING	800	
01-01-02992	FUEL PUMP	800	
01-01-02993	ENGINE ASSY	40	
01-01-02994	HALF ENG	40	
01-01-02995	RING SET PISTON	200	
01-01-02996	ELEMENT AIRFILTER	6,000	
01-01-02997	CYL.KIT ,CLUTCH MASTER	3,000	
01-01-02998	CYL.ASSY ,CLUTCH RELEASE	2,000	
01-01-02999	CYL.KIT ,CLUTCH RELEASE	4,000	
01-01-03000	RING,SYNCHRONZER,N02	2,000	
01-01-03001	RING,SYNCHRONZER,N03	2,000	
01-01-03002	SLEEVE ,NTM HUB N0.3	500	
01-01-03003	CYL.KITDISC BRAKER ,FR	2,000	
01-01-03004	CUP KIT,RR WHEEL CYL.	4,000	
01-01-03005	CAMSHAFT ,NO.2	200	
	SPARE PARTS FOR VW DOBRAZIL		
01-01-03006	SHORT ENGINE	500	
01-01-03007	SET OF ENGINE PARTS 20%	1,000	
01-01-03008	SET OF ENGINE PARTS 40%	1,000	
01-01-03009	CRANK SHAFT	4,000	
01-01-03010	CYLINDER HEAD	4,000	
01-01-03011	SET OF PISTONS ,STD	5,000	
01-01-03012	SET OF PISTONS	2,000	
01-01-03013	SET OF PISTONS	2,000	
01-01-03014	CONNECTING ROD	1,000	
01-01-03015	CAMSHAFT	1,000	
01-01-03016	LNTAKE VALVE	8,000	
01-01-03017	EXHAUST VALVE	8,000	
01-01-03018	TOOTHED BELT	10,000	
01-01-03019	TENSION ROLLER	5,000	
01-01-03020	OIL PUMP	10,000	
01-01-03021	OIL FILTER	40,000	
01-01-03022	WATER PUMP	10,000	
01-01-03023	PUMP HOUSING	1,000	
01-01-03024	REPAIN KIT	4,000	
01-01-03025	BEARING	4,000	
01-01-03026	RADIATOR	3,000	
01-01-03027	RADIATOR	1,000	
01-01-03028	FILLER CAP	2,000	
01-01-03029	EXPANSION RESERIVOR	1,000	
01-01-03030	EXPANSION RESERIVOR	1,000	
01-01-03031	GASOLINE PUMP	2,000	
01-01-03032	CARBURATTER	3,000	
01-01-03033	CARBURATTER	1,000	
01-01-03034	REPAIR KIT	4,000	
01-01-03035	V- BELT	10	
01-01-03036	SET OF BEARING STD	4,000	
01-01-03037	SET OF BEARING 10%	1,000	
01-01-03038	SET OF BEARING 20%	1,000	
01-01-03039	SET OF BEARING 30%	2,000	
01-01-03040	BEARING SHELL STD	32,000	
01-01-03041	BEARING SHELL 10%	8,000	
01-01-03042	BEARING SHELL 20%	8,000	
01-01-03043	BEARING SHELL 30%	16,000	
01-01-03044	PISTON RINGS STD	5,000	
01-01-03045	PISTON RINGS 20%	3,000	
01-01-03046	PISTRINGS	3,000	
01-01-03047	SET OF GASKETS CYL.HEAD	10,000	
01-01-03048	ENGINE ASSEMBLY	200	
01-01-03049	HEAD LAMP	4,000	
01-01-03050	HEAD LAMP	4,000	
01-01-03051	HEAD LAMP	4,000	
01-01-03052	HEAD LAMP	4,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03053	RELAY OF HEADLAMP	10,000	
01-01-03054	RELAY OF TURN SIGNAL	5,000	
01-01-03055	RELAY OF WIPER	3,000	
01-01-03056	SWITCH OF HEAD LAMP	3,000	
01-01-03057	THERMO SWITCH	10,000	
01-01-03058	SWITCH , OIL PRESSURE	4,000	
01-01-03059	TEMPERATURE , SENSOR	4,000	
01-01-03060	STAB LIZER	3,000	
01-01-03061	STABLIZER	500	
01-01-03062	STAR TER	1,000	
01-01-03063	DRIVE PINION	2,000	
01-01-03064	ARMATURE	1,000	
01-01-03065	SOLENOID SWITCH	1,000	
01-01-03066	IGNITION STARTER SWITCH	3,000	
01-01-03067	IGNITION STARTER SWITCH	1,000	
01-01-03068	FIELD EOIL	500	
01-01-03069	ALTERNATER	500	
01-01-03070	VOLTAGE REGULATOR	3,000	
01-01-03071	CARBON BRUSHES	4,000	
01-01-03072	BRAKE SHOE	2,000	
01-01-03073	BRAKE SHOE	2,000	
01-01-03074	BRAKE SHOE	2,000	
01-01-03075	BRAKE SHOE	2,000	
01-01-03076	BRAKE SHOE LINING	8,000	
01-01-03077	BRAKE CABLE	1,000	
01-01-03078	BRAKE DRUM	1,000	
01-01-03079	BRAKE DRUM	1,000	
01-01-03080	STUB AXLE	2,000	
01-01-03081	SET OF PADS	40,000	
01-01-03082	MASTER CYLINDER	30,000	
01-01-03083	REPAIR KIT	5,000	
01-01-03084	REAR BRAKE CYLINDER	1,000	
01-01-03085	REPAIR KIT	5,000	
01-01-03086	BRAKE SERVO & MASTER CYL .	1,000	
01-01-03087	BRAKE SERVO & MASTER CYL .	1,000	
01-01-03088	BRAKE SERVO	2,000	
01-01-03089	REPAIR KIT	5,000	
01-01-03090	BRAKE , HOSE	8,000	
01-01-03091	BRAKE DISC	8,000	
01-01-03092	T. CONNECTION	4,000	
01-01-03093	TRANSMISSION	2,000	
01-01-03094	BALL BEARING	4,000	
01-01-03095	BALL BEARING	1,000	
01-01-03096	SYCHRONIZER	8,000	
01-01-03097	RUBBER MOUNTING	10,000	
01-01-03098	RUBBER MOUNTING	3,000	
01-01-03099	SHAFT	1,000	
01-01-03100	SHAFT	500	
01-01-03101	SET OF GASKETS	2,000	
01-01-03102	GEAR SET	1,000	
01-01-03103	GEAR SET	300	
01-01-03104	DRIVER SHAFT	10,000	
01-01-03105	DRIVER SHAFT	10,000	
01-01-03106	WHEEL HUB	20,000	
01-01-03107	CONSTANT VELOCITY JOINT	1,000	
01-01-03108	BALL BEARING , F	40,000	
01-01-03109	BALL BEARING , R	10,000	
01-01-03110	BALL BEARIN, R	10,000	
01-01-03111	DIVE SHAFT , COplete	4,000	
01-01-03112	PRESSURE PLATE	10,000	
01-01-03113	CLUTCH PLATE	10,000	
01-01-03114	RELEASE BEARING	10,000	
01-01-03115	CLUTCH CABLE	4,000	
01-01-03116	CLUTCH CABLE	2,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03117	GUIDE FLANGE	500	
01-01-03118	LEVER	200	
01-01-03119	FORK	500	
01-01-03120	RETURN SPRING	200	
01-01-03121	PRINTED CIRCUIT PLATE	20,000	
01-01-03122	TEMPERATURE GAUGE	500	
01-01-03123	REPAIRKIT	2,000	
01-01-03124	NEEDLE VALVE	1,000	
01-01-03125	FRONT PIPE	1,000	
01-01-03126	MUFFLER, FRONT	1,000	
01-01-03127	MUFFLER	3,000	
01-01-03128	CLUTCH GEAR 3RD AND 4TH	2,000	
01-01-03129	TIE ROD, LEFT	10,000	
01-01-03130	TIE ROD , RIGHT	10,000	
01-01-03131	STEERING DAMPER	4,000	
01-01-03132	COIL SPRING. R	10,000	
01-01-03133	BALL JOINT	40,000	
01-01-03134	SUPPORT TUBE , LEFT	2,000	
01-01-03135	SUPPORT TUBE, RIGHT	2,000	
01-01-03136	COIL SPRING	10,000	
	SPARE PARTS FOR HINO TYPE KB422		
01-01-03137	GASKET CYL.HEAD	4	
01-01-03138	GASKET CYL.HEAD COVER	4	
01-01-03139	LINER CYLINDER S/S	6	
01-01-03140	GASKET CYL. LINER	12	
01-01-03141	GASKET OIL PAN	2	
01-01-03142	SEAL OIL RR	2	
01-01-03143	SEAL OIL FR	2	
01-01-03144	MOUNTING ENGINE ,FR	4	
01-01-03145	MOUNTING ENGINE ,RR	4	
01-01-03146	PISTON, S/S	6	
01-01-03147	PISTON RING,SET,STD	1	
01-01-03148	PISTON RING,SET ,0.5	1	
01-01-03149	PISTON RING,SET 1.00	1	
01-01-03150	PISTON ,O/S 0.50	6	
01-01-03151	PISTON ,O/S ,1.00	6	
01-01-03152	BEARING CRANKSHAFT,SET ,0.5	1	
01-01-03153	BEARING ,CRANKSHAFT,SET,0.75	1	
01-01-03154	BEARING ,CRANKSHAFT,SET,1.00	1	
01-01-03155	BEARING ,CON ROD,SET,0.5	1	
01-01-03156	BEARING,CON ROD,SET,0.75	1	
01-01-03157	BEARING ,CON ROD SET,1.00	1	
01-01-03158	CON ROD,ASSY	4	
01-01-03159	BUSHING ,CON ROD	12	
01-01-03160	VALVE ,INTAKE	6	
01-01-03161	VALVE ,EXH	6	
01-01-03162	GASKET ,INTAKE MFLD	6	
01-01-03163	GASKET ,EXH MFLD	6	
01-01-03164	CRANK SHAFT ASSY	1	
01-01-03165	BEARING CRANK SHAFT ,STD	1	
01-01-03166	BEARING CON ROD STD	1	
01-01-03167	ELEMENT ,OIL FILTER	10	
01-01-03168	OIL PUMP ,ASSY	2	
01-01-03169	NOZZLE ASSY	6	
01-01-03170	HOLDER ASSY,NOZZLE	3	
01-01-03171	ELEMENT,FUEL FILTER	6	
01-01-03172	PUMP SUB ASSY PRIMING	2	
01-01-03173	FUEL PUMP,ASSY	1	
01-01-03174	V-BELT,SET	5	
01-01-03175	V-BELT,SET	5	
01-01-03176	WATER PUMP,ASSY	3	
01-01-03177	COMPRESSOR AIR ,ASSY	2	
01-01-03178	STARTOR,ASSY	3	
01-01-03179	ALTERNATOR,ASSY	3	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03180	REGULATOR ASSY GEN	3	
01-01-03181	REGULATOR ASSY ,AIR PRESS	2	
01-01-03182	RADIATOR	2	
01-01-03183	BLADE ASSY,WIPER	5	
01-01-03184	WASHER ASSY,W/S	2	
01-01-03185	FLASHER ,TURN SIGNAL	3	
01-01-03186	SWITCH ASSY,START	3	
01-01-03187	LAMP ASSY-FR,TURN SIGNAL	3	
01-01-03188	LAMP ASSY,FR TURN SIGNAL,LH	3	
01-01-03189	SWITCH ASSY,BATTERTY	2	
01-01-03190	RELAY ASSY,START	2	
01-01-03191	HEAD LAMP ASSY ,RH	2	
01-01-03192	HEAD LAMP ASSY LH	2	
01-01-03193	BLOCK ASSY FUSE	2	
01-01-03194	GAUGE ASSY,WATER TEMP	2	
01-01-03195	GAUGE ASSY OIL PRESS	2	
01-01-03196	GAUGE ASSY ,AIR PRESS	2	
01-01-03197	AMMETER ASSY,GAUGE	2	
01-01-03198	GAUGE ASSY ,FUEL RECEIVER	2	
01-01-03199	DISC ASSY ,CLUTCH	3	
01-01-03200	COVER ASSY CLUTCH	3	
01-01-03201	BEARING ,CLUTCH	3	
01-01-03202	HOSE,OIL	3	
01-01-03203	BOOSTER ASSY CLUTCH	2	
01-01-03204	CYL.ASSY MASTER	2	
01-01-03205	HOSE MOIL BREAKE	2	
01-01-03206	PROPELLER SHAFT ASSY.FR	1	
01-01-03207	PROPELLER SHAFT ASSY ,RR	1	
01-01-03208	HORN ASSY	2	
01-01-03209	VALVE ASSY,AIR BRAKE	1	
01-01-03210	VALVE ASSY ,RELAY	1	
01-01-03211	VALVE ASSY,SAFETY	1	
01-01-03212	SHOCK OBSORBER ,FRONT	4	
01-01-03213	BOOSTER ASSY STEERING	1	
01-01-03214	ROD ASSY	2	
01-01-03215	GEAR ASSY W/PITMAN ARM	1	
01-01-03216	HOSE ,POWER STEERING	4	
01-01-03217	HOSE	5	
01-01-03218	HOSE	5	
01-01-03219	HOSE	5	
01-01-03220	HOSE	5	
01-01-03221	HOSE	5	
01-01-03222	HOSE	5	
01-01-03223	HOSE	5	
01-01-03224	HOSE	5	
01-01-03225	HOSE	5	
ENGINES FOR TOYOTA CARS			
01-01-03226	COROLLA	300	
01-01-03227	CORONA	550	
01-01-03228	CROWN	1,400	
01-01-03229		220	
01-01-03230	HILUX	1,000	
01-01-03231	HILUX	3	
01-01-03232	LANDCRUISER	720	
01-01-03233	LANDCRUISER	125	
01-01-03234	LANDCRUISER	72	
SPARE PARTS FOR VOLVO TRUCKS ENGINE TYPE TD 100 A - N 10			
01-01-03235	CYLINDER LINER KIT	120	
01-01-03236	RUBBER	150	
01-01-03237	PISTIN RING KIT	170	
01-01-03238	CYLINDER HEAD	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03239	GASKET KIT	20	
01-01-03240	EXHAUST VALVE	50	
01-01-03241	INLET VALVE	150	
01-01-03242	PLUG	200	
01-01-03243	CYLINDER BLOCK	5	
01-01-03244	GRANK SHAFT	12	
01-01-03245	CAM SHAFT	20	
01-01-03246	PLUG	200	
01-01-03247	FUEL INJECTION PUMP	10	
01-01-03248	PRESSURE EQUALIZER	20	
01-01-03249	NOZZLE	150	
01-01-03250	DELIVERY VALVE	150	
01-01-03251	PUMP UNIT	100	
01-01-03252	SLEEVE	100	
01-01-03253	FRICTION DIS	100	
01-01-03254	RELIEF VALVE	25	
01-01-03255	FEED PUMP	50	
01-01-03256	HAND PUMP	75	
01-01-03257	REPAIR KIT	30	
01-01-03258	SEALING RING	50	
01-01-03259	DRIVE BELT KIT	200	
01-01-03260	PRESSURE CAP	50	
01-01-03261	FILLER CAP	50	
01-01-03262	THRATTLE- CONTROL	60	
01-01-03263	BALL JOINT	120	
01-01-03264	SCREW	200	
01-01-03265	RUBBER	100	
01-01-03266	PULLEY	50	
01-01-03267	LEVER	50	
01-01-03268	PUSH RDD	120	
01-01-03269	DIPSTICK	30	
01-01-03270	SHAFT AND	20	
01-01-03271	OIL COOLER	15	
01-01-03272	SEAL RING PART NO. 941580	50	
01-01-03273	SEAL RING PART NO. 1266085	75	
01-01-03274	SALL BEARING	60	
01-01-03275	HOUSING PART NO.145507-4	50	
01-01-03276	HOUSING PART NO.1606877-7	40	
01-01-03277	OIL FILTER	100	
01-01-03278	FUEL FILTER	150	
01-01-03279	RADIATOR PART NO. 1661250	10	
01-01-03280	RADIATOR PART NO. 6888530	12	
01-01-03281	RADIATOR PART NO. 1573891	60	
01-01-03282	TENSIONER HAND	20	
01-01-03283	FAN RING	25	
01-01-03284	CONNECTING	90	
0-01-03285	IDLE RGEAR	15	
01-01-03286	BUSHING	120	
01-01-03287	OIL PUMP	50	
01-01-03288	WATER PUMP	30	
01-01-03289	SHAFT WITH IMPELLER	35	
01-01-03290	FAN	35	
01-01-03291	TURBO CHARGER	18	
01-01-03292	DELIVERY PIPE	75	
01-01-03293	DELIVERY PIPE	75	
01-01-03294	DELIVERY PIPE	75	
01-01-03295	DELIVERY PIPE	75	
01-01-03296	DELIVERY PIPE	75	
01-01-03297	DELIVERY PIPE	75	
01-01-03298	PIPE	50	
01-01-03299	LEAK - OFF LINE	50	
01-01-03300	FUEL P	75	
01-01-03301	RUBBER	50	
01-01-03302	COMPRESSOR WHEEL PART NO. 467414-9	30	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03303	COMPRESSOR WHEEL PART NO. 479031	120	
01-01-03304	GASKET KIT PART NO. 273179	3	
01-01-03305	CASKET KIT PART NO. 1661620	30	
01-01-03306	CASKET KIT PART NO. 4703278	30	
01-01-03307	DRIVE BELT KIT	200	
01-01-03308	GASKET	75	
01-01-03309	GASKET	75	
01-01-03310	GASKET KIT	75	
01-01-03311	GASKET	50	
01-01-03312	GASKET KIT	30	
01-01-03313	SEAL RING	25	
01-01-03314	GASKET KIT	25	
01-01-03315	COMPLEMENT KIT	25	
01-01-03316	GASKET KIT	60	
01-01-03317	GASKET KIT	20	
01-01-03318	SEAL	45	
01-01-03319	GASKET	50	
01-01-03320	RUBBER RING	50	
01-01-03321	GASKET	15	
01-01-03322	GASKET	18	
01-01-03323	PACKING	25	
01-01-03324	GASKET	25	
01-01-03325	PACKING	100	
01-01-03326	SPRING RETURN	75	
01-01-03327	SPRING	75	
01-01-03328	SPACER SLEEVE	86	
01-01-03329	THROTTLE CONTROL CABLE	65	
01-01-03330	RUBBER CUSHION	25	
01-01-03331	BIGEND BEAR	80	
01-01-03332	BIGEND BEAR	80	
01-01-03333	MAIN BEARING	80	
01-01-03334	MAIN BEARING	80	
01-01-03335	SLEVE CYLINDER	150	
01-01-03336	CLUTCH SERVO	150	
01-01-03337	REPAIR KIT	50	
01-01-03338	REPAIR KIT	50	
01-01-03339	CLUTCH	60	
01-01-03340	DISC CLUTCH	60	
01-01-03341	DISC	60	
01-01-03342	BALL BEARING CLUTCH	60	
01-01-03343	THRUST WASHE PART NO. 267144-4	60	
01-01-03344	THRUST WASHE PART NO. 267257	36	
01-01-03345	SPRING	96	
01-01-03346	SPRING	96	
01-01-03347	IUBRICATING	60	
01-01-03348	SHOCK ABSORBER	40	
01-01-03349	SPRING PART NO. 1620600	70	
01-01-03350	SPRING PART NO. 895672	60	
01-01-03351	EXHAUST PIPE PART NO. 1581900	40	
01-01-03352	EXHAUST PIPE PART NO. 1542938	40	
01-01-03353	SEALING RING	30	
01-01-03354	CLAMP	150	
01-01-03355	RUBBER	150	
01-01-03356	CLAMP	150	
01-01-03357	WINDOW LIFT	20	
01-01-03358	WINDOW R.	20	
01-01-03359	WINDOW WINDE	40	
01-01-03360	HANDLE	40	
01-01-03361	CAP	75	
01-01-03362	CABLE	25	
01-01-03363	WINDOW WINDE	10	
01-01-03364	DOOR LOCK R.	30	
01-01-03365	GEAR BOX	8	
01-01-03366	COMPAINION FLANGE	40	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03367	HANDLE	40	
01-01-03368	SOLENOID VALVE	40	
01-01-03369	SOLENOID VALVE	40	
01-01-03370	GEAR LEVER	40	
01-01-03371	REPAIR KIT	50	
01-01-03372	REPAIR KIT	50	
01-01-03373	REPAIR KIT	50	
01-01-03374	CONTROL CABLE	25	
01-01-03375	NUT	13	
01-01-03376	CONTROL CABLE	8	
01-01-03377	PUMP	40	
01-01-03378	GASKET KIT STEARING (WGN3K)	20	
01-01-03379	GASKET KIT STEARING GEAR	20	
01-01-03380	ROD STEARING	15	
01-01-03381	HIGH PRESSURE (LNCM)	40	
01-01-03382	RETURN HOSE	40	
01-01-03383	SEAL RING	50	
01-01-03384	FLUID RESERV	30	
01-01-03385	BRAKE CHAMBE	20	
01-01-03386	BRAKE CHAMBE	20	
01-01-03387	TUBALAR PIN	60	
01-01-03388	LUBRICATOR	30	
01-01-03389	BALL BEARING	100	
01-01-03390	BALL BEARING	100	
01-01-03391	BUSHING / ROLLER	100	
01-01-03392	BUSHING / ROLLER	100	
01-01-03393	R HOSE	75	
01-01-03394	RUBBER HOSE	75	
01-01-03395	DIAPHRAGM	75	
01-01-03396	GASKET	75	
01-01-03397	RUBBER	60	
01-01-03398	CORRUCATED	60	
01-01-03399	TRAILER BRAK	30	
01-01-03400	VALVE PART NO. 1573255	30	
01-01-03401	VALVE PART NO. 295362	20	
01-01-03402	REGULATOR	30	
01-01-03403	GASKET KIT	30	
01-01-03404	PARKING BRAK	20	
01-01-03405	BRAKE VALVE	30	
01-01-03406	SPRING	40	
01-01-03407	RUBBER HOSE	40	
01-01-03408	RING	40	
01-01-03409	GEAR	40	
01-01-03410	BRACKET	25	
01-01-03411	BRACKET	25	
01-01-03412	SCREW	150	
01-01-03413	SEAL RING	30	
01-01-03414	SUPPORT BEARING	30	
01-01-03415	JOINT CROSS	30	
01-01-03416	FLANGE	15	
01-01-03417	LEVAL INDICATOR PART NO. 276030	15	
01-01-03418	LEVAL INDICATOR PART NO. 16111815-0	15	
01-01-03419	INTERMEDIATE	15	
01-01-03420	STEARING GEAR	10	
01-01-03421	PLATE	20	
01-01-03422	PLATE	20	
01-01-03423	SCREW	200	
01-01-03424	PACKING	200	
01-01-03425	SCREW	200	
01-01-03426	RESERVOIR	30	
01-01-03427	SCREW	200	
01-01-03428	RUBBER CUSHION	20	
01-01-03430	SEAL RING	50	
01-01-03431	STOP LINKAGE KIT	30	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03432	PIPE	30	
01-01-03433	PIPE	30	
01-01-03434	SCREW	30	
01-01-03435	REAR VIEW MT	50	
01-01-03436	GLASS	75	
01-01-03437	SPRING	75	
01-01-03438	ALTERNATOR	20	
01-01-03439	SOLENOID	50	
01-01-03440	STARTER SOLENOID	50	
01-01-03441	FLASHER MNIT	50	
01-01-03442	RIM	20	
01-01-03443	BEARING BUSHING	100	
01-01-03444	STARTER MOTOR	15	
01-01-03445	ROTOR PART NO. 240458	20	
01-01-03446	ROTOR PART NO. 240496	20	
01-01-03447	COMMUTATOR BEARING	15	
01-01-03448	BEARING	75	
01-01-03449	BEARING	75	
01-01-03450	STATOR	20	
01-01-03451	REGULATOR	100	
01-01-03452	FIELD WINDING	20	
01-01-03453	HEAD LAMP INSERT	100	
01-01-03454	BULB	250	
01-01-03455	WIPER BLADE	250	
01-01-03456	JET	200	
01-01-03457	BEARING HOUSING	20	
01-01-03458	DIODPLATE	20	
01-01-03459	DIOD	40	
01-01-03460	BALL BEARING	75	
01-01-03461	TAIL LAMP. L.	50	
01-01-03462	TAIL LAMP. R.	50	
01-01-03463	LENS	75	
01-01-03464	COMB. LAMP HOUSING	75	
01-01-03465	COMB. LAMP HOUSING	50	
01-01-03466	LENS	75	
01-01-03467	LENS	75	
01-01-03468	COVER	50	
01--03469	COVER	50	
	SPARE PARTS FOR VOLVO TRUCK F10 20		
01-01-03470	CYLINDR BLOCK	2	
01-01-03471	BUSHING	25	
01-01-03472	BUSHING	25	
01-01-03473	BUSHING	25	
01-01-03474	BUSHING	25	
01-01-03475	BUSHING	25	
01-01-03476	BUSHING	25	
01-01-03477	BUSHING	25	
01-01-03478	RUBBER BUSHING	20	
01-01-03479	RUBBER BUSHING	20	
01-01-03480	SEAL RING	10	
01-01-03481	SEAL	180	
01-01-03482	SEAL GASKET	20 SET	
01-01-03483	CYLINDER LINER KIT	180	
01-01-03484	PISTON RING KIT	120	
01-01-03485	CRAN SHAFT	4	
01-01-03486	BIG END BEARING KIT 0.50	90	
01-01-03487	BIG END BEARING KIT 0.75	90	
01-01-03488	BIG END BEARING KIT 1.5	60	
01-01-03489	BIG END BEARING KIT ST.D	24	
01-01-03490	BIG END BEARING KIT 0.25	30	
01-01-03491	VLIFTER	120	
01-01-03492	PUSH ROD	120	
01-01-03493	CAM SHAFT	5	
01-01-03494	ROVOLUTION COUNTER	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03495	PLUG	300	
01-01-03496	PACKING	300	
01-01-03497	CYLINDER HEAD	12	
01-01-03498	INLET VALVE	48	
01-01-03499	EXHAUST VALVE	48	
01-01-03500	OIL PUMP	20	
01-01-03501	RELIFE VALVE	30	
01-01-03502	OIL FILTER	138	
01-01-03503	OIL COOLER	12	
01-01-03504	HOUSING	5	
01-01-03505	EXPANSION TANK	10	
01-01-03506	SPARATOR TANK	5	
01-01-03507	COVER	12	
01-01-03508	HOSE	20	
01-01-03509	LEVER	35	
01-01-03510	PULLY	35	
01-01-03511	BALL BEARING	35	
01-01-03512	WASHER	35	
01-01-03513	CIRCLIP	35	
01-01-03514	BUSHING	35	
01-01-03515	SHAFT	35	
01-01-03516	CIRCLIP	35	
01-01-03517	SPRING	10	
01-01-03518	DRIVEBLET KIT	50	
01-01-03519	COUPLING DISK	36	
01-01-03520	HAND - PRIMER PUMP	100	
01-01-03521	PAKING	100	
01-01-03522	FUEL FEED PUMP	15	
01-01-03523	FILTER INSERT	120	
01-01-03524	FUEL FILTER HOUSING	5	
01-01-03525	TURBO CHARGER	10	
01-01-03526	MAIN SWITCH	20	
01-01-03527	FLASHER	25	
01-01-03528	RELAY LIGHT	140	
01-01-03529	ELECTRIC PANEL	12	
01-01-03530	PULSE SENDER	12	
01-01-03531	STARTER SOLENIOD	150	
01-01-03532	SOLENIOD SWITCH	150	
01-01-03533	V- BELT	50	
01-01-03534	PULLY	20	
01-01-03535	FAN RULLY	20	
01-01-03536	BRACKET FOR ALTERNATOR	10	
01-01-03537	SCREW FOR BRACKET	25	
01-01-03538	WASHER	25	
01-01-03539	SCREW FOR ALTERNATOR	25	
01-01-03540	WASHER	25	
01-01-03541	ALTERNATOR	20	
01-01-03542	REPAIR KIT ROTOR	35	
01-01-03543	STATOR	25	
01-01-03544	DIODE PLATE	35	
01-01-03545	DIRECTIONAL INDICATOR SWITCH	25	
01-01-03546	SWITCH WINDSCREEN	25	
01-01-03547	FUAL GAUGE AND TEMP G.	25	
01-01-03548	OIL PRESSURE GAUGE	15	
01-01-03549	TACHOMETER	15	
01-01-03550	WIND SCREEN WISER MOTOR	10	
01-01-03551	HOUSE L	35	
01-01-03552	HOUSE R	35	
01-01-03553	LENSE L	45	
01-01-03554	LENSE R	45	
01-01-03555	DISCE 14	20	
01-01-03556	CLUTCH SERE	35	
01-01-03557	OIL TANK	25	
01-01-03558	MASTER CYLINDER	50	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03559	DISE - REAR	20	
01-01-03560	REPAIR KIT	15	
01-01-03561	REPAIR KIT	35	
01-01-03562	CONTROL ARE	20	
01-01-03563	YOKE	10	
01-01-03564	AUBBER CUSHION	16	
01-01-03565	REPAIR KIT GEAR BOX	25	
01-01-03566	REPAIR KIT GEAR BOX	25	
01-01-03567	BALL JOINT	20	
01-01-03568	SUPPORT BEARING	25	
01-01-03569	COMPRSER	20	
01-01-03570	FITER	25	
01-01-03572	HAND BREAKE	12	
01-01-03573	HAND BREAKE VALVE	10	
01-01-03574	STEERING ROD LOWER	20	
01-01-03575	STEERING ROD UPPER	20	
01-01-03576	BUSHING	24	
01-01-03577	OIL PUMP STEERING	30	
01-01-03578	KIT	20	
01-01-03579	GASKET KIT CYLINDER	240	
01-01-03580	DECARBONIZING KIT	50	
01-01-03581	ENGINE OVER HAUL	25	
01-01-03582	ROLLER BEARING CONE	35	
01-01-03583	ROLLER BEARING CUP	35	
01-01-03584	LOCK WASHER	28	
01-01-03585	TAB WASHER	28	
01-01-03586	HUB ZO	4	
01-01-03587	MAIN BEARING ST .D	28	
01-01-03588	MAIN BEARING 0.25	70	
01-01-03589	MAIN BEARING 0.50	140	
01-01-03590	MAIN BEARING 0.75	140	
01-01-03591	MAIN BEARING 1.00	42	
01-01-03592	NOZZLE	120	
01-01-03593	FAUL PUMP	6	
01-01-03594	MAIN SWITCH	12	
01-01-03595	BALL JOINT	138	
01-01-03596	HAND PUMP	20	
01-01-03597	WIND SCREN	6	
01-01-03598	WIND SCREN RUBBER	66	
01-01-03599	GEAR BULL JOINT	14	
01-01-03600	SIDE MIRROR	28	
01-01-03601	ALTERNATOR PULLY	15	
01-01-03602	WATER PUMP WITH GASKET	10	
01-01-03603	CYLINDER BLOCK	3	
01-01-03604	RADIOTOR	4	
01-01-03605	FAN RADIATOR	4	
01-01-03606	WATER PUMP BELT	100	
01-01-03607	T CYLINDER	6	
01-01-03608	AIR RED AND YELLOW	88	
01-01-03609	UNIVARSEL JOINT	18	
01-01-03610	WATER SEAL COVES	180	
01-01-03611	BELT SIZE 1150X 13	100	
01-01-03612	WATER HOSE	28	
	SPARE PARTS FOR THERMOKING		
01-01-03613	COMPRESSOR	29	
01-01-03614	COMPRESSOR	20	
01-01-03615	GLOW PLUG	130	
01-01-03616	GLOW PLUG	180	
01-01-03617	TANKI	20	
01-01-03618	GAUGE	60	
01-01-03619	ALTERNATAR	50	
01-01-03620	DIODE	150	
01-01-03621	CLUTCH	50	
01-01-03622	HOSE	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03623	VIBRASORBER	100	
01-01-03624	CAP - RADIATOR	20	
01-01-03625	KIT - GLUHCH	80	
01-01-03626	PUMP - HAND	140	
01-01-03627	PUMP ASSY SUPER	20	
01-01-03628	PUMP ASSY MARCE	28	
01-01-03629	WATER PUMP SUPER	50	
01-01-03630	WATER PUMP MARC	28	
01-01-03631	CUT - OUT	270	
01-01-03632	GASKET 3 WUY VALVE	200	
01-01-03633	WASHER IN	130	
01-01-03634	WASHER OUT	130	
01-01-03635	NUT - HOSE	230	
01-01-03636	RELAY	300	
01-01-03637	BELT	35	SET (10 pcs)
01-01-03638	KET COMPRESSOR	95	
01-01-03639	SOCKET-CAP	40	
01-01-03640	SPRING	40	
01-01-03641	CABLE	90	
01-01-03642	CABLE	30	
01-01-03643	BULB-LIGHT	150	
01-01-03644	HOSE	40	
01-01-03645	PLUG	30	
01-01-03646	TUBE	15	
01-01-03647	HOSE	10	
01-01-03648	RATCHET	5	
01-01-03649	PAST SOLDERING	10	
01-01-03650	SOLDER	10	
01-01-03651	STE - ALLENKEY	5	
01-01-03652	VALVE	100	
01-01-03653	HOSE	50	
01-01-03654	CONNECTOR	100	
01-01-03655	NOT	100	
01-01-03656	O- RING	50	
01-01-03657	EXPANSION - VALVE	10	
01-01-03658	ELEMENT	10	
01-01-03659	CAP	30	
01-01-03660	HUB	25	
01-01-03661	O -RING	50	
01-01-03662	SUPPORT	50	
01-01-03663	VALVE	10	
01-01-03664	SHGHT - GLASS	10	
01-01-03665	SEALING WASHER	100	
01-01-03666	BOLT	100	
01-01-03667	O - RING	50	
01-01-03668	TUBE	10	
01-01-03669	STARTER - ASSY	5	
01-01-03670	O -RING	50	
01-01-03671	KIT STEM	40	
01-01-03672	SWITCH	40	
01-01-03673	ELEMENT	40	
01-01-03674	KIT - STEM	40	
01-01-03675	INSULATOR	50	
01-01-03676	SOLENOID	30	
01-01-03677	BERING	30	
01-01-03678	BERING	30	
01-01-03679	BELT	50	
01-01-03680	BELT SET	150	
01-01-03681	BELT	50	
01-01-03682	HOSE	30	
01-01-03683	CAUGE	25	
01-01-03684	CONNECTOR-1/2 MPT	30	
01-01-03685	SUMP-OIL	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03686	PLATE- COUPLING	10	
01-01-03687	LENS EXP TANK	50	
01-01-03688	CASKET	50	
01-01-03689	THERMOSTAT- ASSY	25	
01-01-03690	SCREW	30	
01-01-03691	BEARING	30	
01-01-03692	ELBOWEYHADST	5	
01-01-03693	RELAY	50	
01-01-03694	VALVE- CHECK	100	
01-01-03695	MOUNT- VIBRATION- TOP	50	
01-01-03696	MOUNT - TOP - FRONT	50	
01-01-03697	MOUNT - VIB- POTTOM	50	
01-01-03698	SCREW	50	
01-01-03699	HOSE - OIL DRAIN	10	
01-01-03700	HOSE- OIL DRAIN	10	
01-01-03701	CLAMP-NOSE	50	
01-01-03702	CLAMP-NOSE	50	
01-01-03703	CLAMP-NOSE	50	
01-01-03704	CLAMP-NOSE	3P	
01-01-03705	CLAMP- THUMB SCREW	50	
01-01-03706	BOLT- MTQUAITTO TRAILER	50	
01-01-03707			
	FOOD 2 - REQUIREMENTS OF EQUIPMENT AND SPARE PARTS FOR FOOD PROCESSING , HANDLING , STORAGE , TRANSPORTING AND DISTRIBUTION MINISTRY OF TRADE		
01-01-03708	P.P. BAGS FOR SACKING FLOUR 50 KG . - PER SACK	35	MILLION
01-01-03709	JUTE BAGS	30,000	BALES (EACH BALE 300 BAG)
01-01-03710	SACKING JUTE TWIN THREAD(JUTE YARN)	750	TON
01-01-03711	PNEUMATIC GRAIN PUMPS (75-300) TON / HR CAPACITY WITH SPARE PARTS AND ACCESSORIES	30	
01-01-03712	DIESEL ENGINE GENERATING SET 250 -1100 KVA AND 2.5 MEGA (MW) WITH SPARE PARTS.	225	
01-01-03713	WEIGHING SCALE (150-600)KG . CAP. WITH SPARE PARTS.	600	
01-01-03714	FREON REFIRIG. GASS FREON REFIRIG. GASS	35	TONS
01-01-03715	PORTABLE & MOUNTED DIESEL FUEL PUMPING UNIT WITH & S/P	100	
01-01-03716	FIRE FITTING CYLINDER CARRAIGE CAPACITY 100 KG WITH ACCESSORIES & S.P	200	
01-01-03717	FIRE FITTING CYLINDER CARRAGE CAPACITY 50 KG WITH ACCESORRIES & S.P	100	
01-01-03718	FIELD WEIYHING SCALE (500 - 1000) KG CAPACITY WITH ACCESSORIES & S.P	300	
01-01-03719	FUEL TANKER TRUCK DIFF. CAPACITY FOR SILO AND PNEUMATIC GRAIN PUMPS WITH ACCESSORIES S.P	4	
01-01-03720	MOBILE CRANE DIFF. CAPACITY WITH ACCESSORIES AND S.P	4	
01-01-03721	AIRCONDITIONAR DIIF. TYPE AND CAPACITY WITH ACCESSORIES AND S.PARTS FOR CONTROL ROOM IN SILOS - LABROTORY AND COUMPTER	250	
01-01-03722	MOBILE WORK-SHOP TRUCK DIFF.TYPE WITH ACCESSORIES AMND S.P	5	
01-01-03723	SCALPER MACHINE DIFF. CAPACITY OF (50-150 TON/ HR) WITH ACCESSORIES AND S.P	100	
01-01-03724	PORTABLE & MOUNTED DIESEL FUEL PUMPING UNIT WITH ACCESSORIES & S/P	50	
01-01-03725	FIRE FITTING CYLINDER CARRAIGE CAPACITY 100 KG WITH ACCESSORIES & S.P	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03726	FIRE FITTING CYLINDER CARRAGE CAPACITY 50 KG WITH ACCESSORIES & S.P	100	
01-01-03727	FIELD WEIGHING SCALE (500 - 1000) KG CAPACITY WITH ACCESSORIES & S.P	300	
01-01-03728	FUEL TANKER TRUCK DIFF. CAPACITY FOR SILO AND PNEUMATIC GRAIN PUMPS WITH ACCESSORIES S.P	4	
01-01-03729	MOBILE CRANE DIFF. CAPACITY WITH ACCESSORIES AND S.P		
01-01-03730	AIRCONDITIONAR DIIF. TYPE AND CAPACITY WITH ACCESSORIES AND S.PARTS FOR CONTROL ROOM IN SILOS - LABROTORY AND COUMPTER	250	
01-01-03731	MOBILE WORK-SHOP TRUCK DIFF.TYPE WITH ACCESSORIES AMND S.P	5	
01-01-03732	SCALPER MACHINE DIFF. CAPACITY OF (50-150 TON/ HR) WITH ACCESSORIES AND S.P	100	
01-01-03733	OBILE TELSCOPE CRANE WITH CAPACITY OF (30-60) TON WITH ACCESSORIES AND S.P	2	
01-01-03734	COMPLET HYDROLIC SYSTEM FOR MOTION CRAN WITH ACCESSORIES AND S.P FOR UMM QASER ILO	2	
01-01-03735	MANUAL LIFT WITH ACC. &S. P.	1,000	
01-01-03736	FORKLIFT WITH ACC. &S. P.	1,000	
01-01-03737	PORTABLE PLATFORM SCALE	1,000	
01-01-03738	MOBILE TELSCOPE CRANE WITH CAPACITY OF (30-60) TON WITH ACCESSORIES AND S.P	2	
01-01-03739	PALLETS DIFFERENT TYPE / TO ASSIST QUICK HANDING IN GRAIN BOARD WARE HOUSES	20,000	
01-01-03740			
	LABORATORY EQUIPMENT FOR GRAIN LAB. COVERING MATERIALS AND EQUIPMENT FOR THE FOLLOWING GRAIN TESTS :- PHYSICAL ANALYSIS , CHEMICAL ANALYSIS , BIOLOGICAL ANALYSIS , GRADING AND INSPECTION , WHEAT AND RICE PROCESSING CONTROL. BAKING TESTS , SCALES AND MOISTURE TESTS		
01-01-03741	GRAIN GRADING EQUIPMENT AND TOOLS WITH ACCESSORIES AND SPARE PARTS		
01-01-03742	A. MOISTURE TESTERS (METERS) FOR MEASURING GRAIN MOISTURE. B. THERMOMETERS 0 - 120 F FOR MOISTURE TESTERS. MULTI METER FOR HUMIDITY PROPPES	70 50 15	
01-01-03743	ELECTRICAL TRUCK SAMPLERS.	35	
01-01-03744	DIGITAL HI TEMPERATURE REMOTE INDICATOR FOR BULK GRAIN (15 FEET DEEP) WITH SPARE BATTERY.	50	
01-01-03745	HUMIDITY AND TEMPERATURE GAUGE.	100	
01-01-03746	SPARE PARTS FOR PROP-O-VAC-GRAIN SAMPLER.	40	
01-01-03747	DIFFERENT TYPES OF FORCEPS.	500	
01-01-03748	ROUGH RICE HUSKERS, LAB RICE MILLS, MILLING METERS (LAB SCALE).	60	
01-01-03749	VARIOUS SPARE PARTS FOR ABOVE AND EXISTING EQUIPMENTS.	100	
01-01-03750	STEREO MICROSCOPE.	10	
01-01-03751	SPOT AERATOR.	50	
01-01-03752	LAB SPIRAL SEPARATOR.	2	
01-01-03753	INSECT TRAPS.	5	
01-01-03754	WHITENESS OR MILLING METER FOR RICE	60	
01-01-03755	SPIRAL SPRING FOR DIVIDER	100	
01-01-03756	WARM GEAR WHICH CONNECT GEAR BOX AND SPIRAL	100	
01-01-03757	GAMET 4 WAYS LABORATORY DIVIDER NO. 4204 A	2	
01-01-03758	GAUGE PLATE	10	
01-01-03759	SCALE AND BALANCES	200	
01-01-03760	GRAIN TEMP. RODS	1,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03761	3 M THROW AWAY ASPYRATOR DUST MASK OR EQUIVELANT	2,000	CARTON
01-01-03762	SINGLE SIDE TAPE ROLLS DIFFERENT SIZES WATER & UV RESISTANT & GAS TIGHT OF 50 MT LENGTH	3,000	ROLL
01-01-03763	DOUBLE SIDE TAPE DIFFERENT SIZES OF 50 MT LENGTH	3,000	ROLL
01-01-03764	GRAIN SAMPLERS FROM GRAIN BINS UPTO 100 FT	20	
01-01-03765	GRAIN PROPESES VARIOUS	700	
01-01-03766	LAB. SEVIES VARIUS SIZES	750	
01-01-03767	SHEETS FOR SEIVES	250	
01-01-03768	SAMPLE DEVIDER WITH PANS	75	
01-01-03769	SPARE MOTORS FOR SAMPLE DEVIDER	40	
01-01-03770	GAS CHOMOTOGRAPHY WITH ACCESSORIES AND PC. (MASS)	4	
01-01-03771	ATOMIC ABSORPTION WITH ACCSSORIES AND PC.	4	
01-01-03772	SCANNER FOR TLC	4	
01-01-03773	TYPE T DIGITAL THERMOMETER	15	
01-01-03774	MULTIMETER MATE HUMIDITY PROPESES WITH 10 METERS OF LEAD WIRE PLUS PLUGS	600	PCS
01-01-03775	MINI PLUG TO SUIT THERMO COUPLE	2,600	
01-01-03776	TYPE T STRAND THERMO COUPLE IRE 20AWG	26,000	METER
01-01-03777	DEPARTMENT OF QUALITY CONTROL		
01-01-03778	GRAIN SIZE , SHAPE, HARDNESS EQUIPMENT	3	
01-01-03779	ROTARY BAKING OVEN	3	
01-01-03780	ELCTRO PHORESIS WITH P.C. (COMPLETE SYSTEM)	3	
01-01-03781	FOGGING MACHINE	10	
01-01-03782	GLOVE BOX CABINET (PROTABLRE)	4	
01-01-03783	CHLORO FLORO ACETATE	50	LITTER
01-01-03784	POLARECORD WITH POLAR OGRAPHY (WITH STANDARDS) 1		
01-01-03785	TGC - AGAR	10	KG
01-01-03786	EOSIN - METHLENE BLUE	4	
01-01-03787	PEPTONE	6	
01-01-03788	E-C BROTH		
01-01-03789	GRADUATED THERMOMETERS (MERCURY)	100	
01-01-03790	MAGNETIC STIRRER FOLLOWER BARS	3	
01-01-03791	EMISION ANALYZER	3	
01-01-03792	GRAIN INSECTICIDES	3	
01-01-03793	PHOSTOXIN (PH3) FOR GRAIN FUMIGATION IN THE FORM OF PELLETS FOR DISPENSERS TABLETS ROUND TABLETS	40 40 70	MT MT MT
01-01-03794	LIQUID INSECTECIDES SUCH AS ACTELIC CPREMEFOS - METHYLE, MALATHON, FOR GRAIN INSECT CONTROL IN WAREHOUSES.	5,000	L
01-01-03795	LIQUID INSECTECIDES LIKE DURSBN, SUMICDIN, LORSBO (EQUIVALENTS OF CHLOREDANE) TO CONTROL WHITE ANTS IN SILOS AND WAREHOUSES.	1,000	L
01-01-03796	RODENTECIDES SUCH AS ZINC PHOSPHIDE, KLERAT.....ETC.	600	KG
01-01-03797	RODENTECIDES CLERATE SID PACKING IN 500 GM BRODIFACOU (HYDROXY COUMARIN ANTICOAGULANT)	3	TON
01-01-03798	TRAPS KIND OF VICTOR (WOOD)	2,000	TRAP
01-01-03799	AUTOMATIC DISPENSER FOR PELLETS	10	PCS.
01-01-03800	HANDAL DISPENSER FOR PHOSTOXIN	100	
01-01-03801	INSECTECIDES SPRAYERS MANUAL (10-20 L CAP.) AND MOTORIZED (100 L. CAP)	50 + 50	
01-01-03802	INSECTECIDES SPRAYERS MOTORIZED (100 L.CAP)	50	
01-01-03803	FUMIGATION SHEETS AND COVERS.	100	PCS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03804	ADHESIVE TAPE FOR CONNECTING FUMIGATION COVERS	2,000	ROLL
01-01-03805	DISPOSABLE DUSAT MASKS .	1,000	BOX (FIFTY EACH)
01-01-03806	GAS DETERCTORS (PH3)	20	PCS
01-01-03807	GAS DETERCTORS TUBE FOR CONCETRATION OF 0.1 - 10 PPM	100	BOX
	CHEMICALS FOR CHEMICAL ANALYSIS OF GRAIN AND IT PRODUCTS (ANALAR GRADE)		
01-01-03808	ACIDES VARIOUS TYPES, SUCH AS FORMIC ACIDE HYDROCHLORIC, ACETIC, SILFRICETC.	1850 + 100	L.+ KG
01-01-03809	BASES SUCH AS NAOH.....ETC.,.....ETC.	500 + 100	KG+AMPULE
01-01-03810	SILVER NITRATE FOR TESTING POLLUTION WITH SEA WATER.	2,000	G.
01-01-03811	ACETONITREL, CARBON TETRA CHLORIDE, POTASSIUM PERMANGANATE.	1500 + 5	L.+ KG
01-01-03812	INDICATORS SUCH AS METHYL RED AND BLUE BROMO CRESLE.....ETC.	150	G.
01-01-03813	VARIOUS GLASS WARES.	1,000	PCS.
01-01-03814	SEP - PAK - CARTRIDGES.	10	BOXES
01-01-03815	DISPOSABLE GLOVES.	100	BOXES
01-01-03816	PORO FILM	6	ROLL.
01-01-03817	LAB WATER DISTILLING APPARATUS.	5	
01-01-03818	RADIOMETER INSTRUMENT FOR MEASURING RADIATION INGRAIN.	5	
01-01-03819	MICRO KJELDAGE WITH P.C & COMPLETE SYSTEM	2	
01-01-03820	COLORIMETRIC TESTING	2	
01-01-03821	MIXERS OR BLENDERS OR STOMACHER.	2	
	BIOLOGICAL EQUIPMENT AND MATERIAL TESTS		
01-01-03822	COLONY COUNTER.	2	
01-01-03823	AUTOCLAVE.	3	
01-01-03824	PLASTIC PLATES OR PETRI DISH DISPOSABLE.	150	BOXES
01-01-03825	BEAKERS/STAINLESS STEEL	5	
01-01-03826	PH - PAPER.	50	PCS.
01-01-03827	TESTS TUBES WITH COVER.	200	
01-01-03828	REF. INCUBATOR.	5	
01-01-03829	WATER DE. IONIZER	2	
01-01-03830	NUTRIENT AGARS.	10	KG
01-01-03831	MACLONKEY AGAR..	5	KG
01-01-03832	LAURSULPHATE AND TRYPROSE BROTH.	5	KG
01-01-03833	GLUGOSE - YEAST EXTRACT AGAR WITH CHOROMOPEICOL.	5	KG
01-01-03834	PIPETS 5 ML. GRRADUAL	50	PCS.
01-01-03835	PORTAClave SEMI PORTABLE	1	
01-01-03836	HIGH SPEAD STIRRER	3	
01-01-03837	INCUBATOR 75 LITERS	1	
01-01-03838	MEMBRANE LAURYL SULPHATE	20	
01-01-03839	DIGITAL PH TEMPRATURE	2	
	GRAIN QUALITY EVALUATION AND THEIR PRODUCTS WITH ACCESSORIES AND SPARE P		
01-01-03840	LABORATORY MILLS.	10	
01-01-03841	LABORATORY GRINDERS.	10	
01-01-03842	NEAR INFRARED REFLECTANCE (NIR) ANALYZER.	4	
01-01-03843	GLUTOMATIC.	4	
01-01-03844	GLUTORK.	4	
01-01-03845	CENTRIFUGE.	4	
01-01-03846	FALLING NUMBER.	2	
01-01-03847	PH METER.	4	
01-01-03848	MIXOGRA.	4	
01-01-03849	LABORATORY SIFTER.	4	
01-01-03850	RAPID MOISTURE TESTER.	4	
01-01-03851	DOUGH MIXER (100 GM). & 10 GM	6	
REMOVED - DUPLICATE USED	FERMENTATION CABINET.	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03853	BAKING ACCESSORIES.	40	PCS.
01-01-03854	SPARE PARTS.	100	PCS.
01-01-03855	FARINOGRAPH. WITH ACCESSORIES & PC.	4	
	EXTENSOGARAPH WITH ACCESSORIES & PC	4	
01-01-03856	SCALES & BALANCES.	150	
01-01-03857	BAKING PANS (PUP LOAF & MICRO LOOF).	60	PCS.
01-01-03858	LOAF VOLUMETER & PUP VOLUMETER 100 GM.	6	
01-01-03859	ALVEOGRAPH (CHOPIN).	4	
01-01-03860	RAPID F. T FOR STARCH DAMAGE	4	
01-01-03861	LABORATORY PURIFIER	3	
01-01-03862	MIXER MR 2 L .	3	
01-01-03863	AIR OVEN EM 10	6	
01-01-03864	THERMO BALANCE	3	
01-01-03865	ETUVE A GERMINATION (GRAIN GERMINATOR)	3	
01--03866	NETTOYEUR SEPARATEUR (GRAIN CLEANING)	3	
01-01-03867	THERMO - HYGRO GRAPHE	3	
01-01-03868	MICRO HARDNESS TESTER	3	
01-01-03869	QUADRUMAT SENIOR	3	
01-01-03770	RAPID AMYLOGRAPH WITH P.C	3	
01-01-03771	ZELONY TUBES AND SOLUTION OF AUTO PIPETTES WITH ACCESSORIES & SPARE PARTS	4	
01-01-03772	ROLL MOULDER WITH ACCESSORIES & SPARE PARTS	3	
01-01-03773	GAS SMART	3	
01-01-03774	BAKING TOOLS (SPUTULAS , SPOON)	20 EACH	
01-01-03775	ROTARY EVAPORATOR WITH WATER BATH & SPARE PARTS	6	
01-01-03776	FLASK STAKER WITH SPARE CLAMP	6	
01-01-03777	CHLORIDE METER SILVER ANODES	3	
01-01-03778	U. V. LIGHT TO TLC 355 NM + 254 NM WAVE LENGTH	4	
01-01-03779	PLATINUM CRUCIBLES	50	
01-01-03780	HIGH PERFORMER LIGUID CHROMATOGRAPHY (HPLC)	4	
01-01-03781	COLUMNS FOR HPLC	4	
01-01-03782	RADIO ACTIVE ANALYZER	3	
01-01-03783	ASPIRATOR BATTRES	20	
01-01-03784	ANALYTICAL ELECTRONIC BALANCE	4	
01-01-03785	REFRIGERATED CIRCULATORS WITH SPARE PARTS AND ACCESSORIES	4	
01-01-03786	BRUSHES	50	
01-01-03787	PIPETTE BALBS	40	
01-01-03788	DISPENSER VARIABLE & DIGITAL	60	
01-01-03789	DISPENSERS SAFETY ZIPPETTE	40	
01-01-03790	DIGITAL TEMPRATURE CONTROL	3	
01-01-03791	FILTER PAPER	200 PACKET	
01-01-03792	LABLE MARKER	25	
01-01-03793	INK MARKERS	15	PACKS
01-01-03794	GLISSEAL GRESSES - SILICON -	50	
01-01-03795	GLASS PASTEUR PIPETTES	10	CASES
01-01-03796	PIPETTE FILTTER	60	
01-01-03797	POSITIVE DISPLACEMENT	60	
01-01-03798	MAGMETIC STIRRER / NOTE PLATE	20	
01-01-03799	MICRO LITERE SYRINGES	40	
01-01-03800	RUBBER TUBING	70	
01-01-03801	WASH BATTLES	40	
01-01-03802	SAMPLE CONCENTRATORS	4	
01-01-03803	GAS CLEAN MOISTURE FILTER	20	
	LABORATORY EQUIPMENT FOR GRAIN LAB. COVERING METERIALS AND EQUIPMENT FOR THE FOLLOWING GRAIN TESTS :- PHYSICAL ANALYSIS , CHEMICAL ANALYSIS , BIOLOGANALYSIS , GRADING AND INSPECTION , WHEAT AND RICE PROCESSING CONTROL. BAKING TESTS , SCALES AND MOISTURE TESTS		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03803	PERCON INFRAMATIC TYPE 8100	3	
01-01-03804	LAB MILL TYPE 279002	3	
01-01-03805	SEDINAT GRINDER	3	
01-01-03806	RAPID ANYLOGRAPH	3	
01-01-03807	MICRO HARDNESS TESTER	3	
01-01-03808	MICRO MIXER SIZE 10 GM	3	
01-01-03809	MICRO MIXER SIZE 100 GM	3	
01-01-03810	100 - 200 GM MIXER SIZE 100 - 200	3	
01-01-03811	MOULDER AND SHEETING MICRO SIZE	3	
01-01-03812	AUTOMATIC MILL MLU - 202	3	
01-01-03813	KENT - JONES & MORTIN SERIES - 3	3	
01-01-03814	MELRER BALANCE 360 GM ACCURACY +- 0.05 G	3	
01-01-03815	RAPID F. T (FOR STRACH DAMAGE)	3	
01-01-03816	CD2 LAB MILL	3	
01-01-03817	LAB PURIFIER	3	
01-01-03818	WHEAT TEMERING MR 2 L	4	
01-01-03819	PROBE A- VAC PENEUMATIC GRAIN SAMPLER WITH 13 TUBES EACH	10	
01-01-03820	PRECISION DIVIDER WITH TRANS FORMER	100	
01-01-03821	TESTER BY STAR	1	
01-01-03822	SAMPLE PANS	100	
01-01-03823	GRAIN COLOR SORTER	2	
01-01-03824	SAMPLE DEVIDER	30	
01-01-03825	GRAIN COUNTER	2	
01-01-03826	HANDU MOISTURE METER	60	
01-01-03827	STANDARD MOISTURE METER AC-100/220 VOIT	30	
01-01-03828	MIRROR PLATE	100	
01-01-03829	SAMPLE PANS	100	
	MAINTENANCE REQUIRMENTS FOR GRAIN SILOS AND GRAIN HANDLING EQUIPMENT GRAIN BOARD		
01-01-03830	SPARE PARTS FOR GRAIN SILO		
01-01-03831	CONTACTOR different type and different size	2,500	
01-01-03832	LEVEL INDICATOR (DIFFERENT TYPE)	4,000	
01-01-03833	SPARE FOR TEMPERATURE MONITORING SYSTEM A - PRINTER B - PRINTED CIRCUITS C - TEMPERATURE CABLE DIFFERENT LENGHT	50 50 2500	
01-01-03834	OVER LOAD RELAY	2,500	
01-01-03835	MAIN FUSE H.T & L.T FUSES	25,000	
01-01-03836	PRESSURE SWITCH	100	
01-01-03837	TIMING RELAY	1,000	
01-01-03838	PUSH BUTTOM	2,000	
01-01-03839	SPEED RELAY DIFFERENT TYPE	500	
01-01-03840	DIFFERENT SIZES OF POWER & CONTROL CABLES	90000 METERS	
01-01-03841	GEARED MOTORS DIFFERENT TYPES FOR GRAIN SILOS	1,000	
01-01-03842	LOW TENSION AIR-CIRCUIT BREAKER OF DIFFERENT CAPACITIES	1,500	
01-01-03843	CIRCERT BREAKER DIFFERERNT TYPE H.T.	100	
01-01-03844	CIRCUIT BREAKER DIFFEREN TTYPE L. T.	500	
01-01-03845	SELECTORE SWITCH DIFFERENT TYPE	1,600	
01-01-03846	MOTOR DIFFERENT TYPE	2,000	
01-01-03847	POWER TRANSFORMER DIFFERENT TYPE	20	
01-01-03848	STEEL ROPE DIFFERENT SIZE	70,000	M
01-01-03849	PASSENGER LIFTES WITH SPEAR PART	10	
01-01-03850	S.PARTS FOR DESEL GENERATOR (SEPI)	50	SET
01-01-03851	LIGHTING FIXTURE DUST PROOF	6,000	
01-01-03852	LIGHTING DIFFERENT TYPE	24,000	SILOS
01-01-03853	SIGNALE LAMPES	25,000	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03854	REFRIGERANT COMPRESSORS DIFFERENT CPACITES (2---15 TON)	250	
01-01-03855	SILOS EQUIPMENTS	TEN	SILOS
	REQUIRMENTS FOR EACH SILO		
01-01-03856	DIFFERENT SIZES OF POWER CABLES	60000	M
01-01-03857	DIFFERENT SIZES OF CONTROL CABLES	30000	M
01-01-03858	CHAIN CONVEYORES COMPLETE WITH DRIVE UNITE & TENSION END. 30 - 40 M. LENGTH 150 T / H CAPACITY	30	
01-01-03859	GRAIN BUCKET ELEVATOR COMPLETE 150 T / H WITH SPARE	10	
01-01-03860	BELT CONVEYORES COMPLETE WITH DRIVE END & TENSION END & COMPLETE DRIVE UNITE OF 150 TON / H CAPACITY .	18	
01-01-03861	GRAIN CLEANING & PRE CLEANING MACHINES WITH SPARE	8	
01-01-03862	INTAKE HOPPERES	8	
01-01-03863	TRUCK DUMPER 100 T. CAP. WITH SPARE PARTES	2	
01-01-03864	WEIGH BRIDGE 100 T. CAP. WITH SPARE PARTES	2	
01-01-03865	BULK SCALE WITH HOPPERES	12	
01-01-03866	DUST COLLECTING SYSTEM COMPLETE PIPES FANES MOTORES SWITCHES	2000 100 200 200	M
01-01-03867	SLIDE GATES	200	
01-01-03868	PASANGER LIFT	10	
01-01-03869	DIFFERENT CAPACITY MOTORES	160	
01-01-03870	AIR LOCKES	100	
01-01-03871	CYCLONES	40	
01-01-03872	2 - 4 WAYE PIPE & DUCTES FITTING CONECTIONE	200	
01-01-03873	OPERATING BOARD COMPLETE	4	
01-01-03874	CONTRROLL ROOM EQUIPMENTS COMPLETE AND M. C. C. ROMS	4 8	
01-01-03875	HIGH TENSTION BOARD COMPLETE	4	
01-01-03876	LOW TENSTION BOARD COMPLETE	4	
01-01-03877	TRANSFORMER	8	
01-01-03878	CIRCUIT BREAKER DIFFERENT CAPACITY	2,000	
01-01-03879	CONTACTORES DIFFERENT CAPACITY	3,000	
01-01-03880	RELAYES	5,000	
01-01-03881	OVER LOAD RELAYES	8,000	
01-01-03882	ON - OFF SWITCHES	3,000	
01-01-03883	FUSES	5,000	
01-01-03884	TIME RELAYES	5,000	
01-01-03885	TELECOMUNICATION SYSTEM COMPLETE INCLUDES A. TELEPHON EXCHANGER B. TELEPHON C. WIRE	4 150 8000	M
01-01-03886	SWITCHES DIFFERENT TYPE	500	
01-01-03887	TEMPERATURE MEASURING SYSTEM COMPLETE	4	
01-01-03888	DIEZEL ENGINE A.C GENERATOR 500 - 750 KV. A	4	
01-01-03889	AIR COMPRESSORES	2	
01-01-03890	GRAIN HANDLING PIPES DIFFERENT LENGTH & SIZES	2,000	M
01-01-03891	PIPE FITTING & ELBOWS	1,000	
01-01-03892	COUPLINGES	200	
01-01-03893	GEAR REDUCER	80	
01-01-03894	HOISTE 3 - 4 TON.	2	
01-01-03895	ANGLEIRON , I BEAM , CHANNELS	50	T.
01-01-03896	HOPPER GRILL	2,000	M2

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03897	TARPULIN (P. V. C.)	800,000	SQ.M
	SPAER PART FOR GRAIN SILOS		
01-01-03898	HOSE WITH INNER SLEEVES 428 MM. DIA 2025 MM LENGTH.	60	
01-01-03899	EXTENTION PIPES FOR TELESCOP.	60	
01-01-03900	BOOM WINCH.	10	
01-01-03901	FILTER BAG CAGE GALVANIZED.	1,000	
01-01-03902	VACUM METER R " 1/2 50 BAR..	10	
01-01-03903	PRESSURE PEAK REDUCER.	10	
01-01-03904	AIR INLET FLAP.	20	
01-01-03905	RUBBER HOSE WITH INNER STEEL SLEEVES DIA. 453 MM ,	20	
01-01-03906	GRAIN CLEAN UP NOZZLE.	4	
01-01-03907	SWIVEL BEND.	2	
01-01-03908	GEAR LIMIT SWITCH.	12	
01-01-03909	PNEUMATIC CYLINDER.	100	
01-01-03910	RADIAL FAN.	16	
01-01-03911	DIAPHRAM VALVE.	600	
01-01-03912	TIMER TYPE VDE 110 V , 50 HZ.	20	
01-01-03913	SOLENOID VALVE (DIFFERENT TYPE)	1,000	
01-01-03914	UNLOADING HORIZONTAL TELESCOPICE PIPE COMPLET.	8	
01-01-03915	UNLOADING VERTICAL TELESCOPICE PIPE COMPLET.	8	
01-01-03916	BEND WITH LINING FOR THE TELESCOPE..	1	
01-01-03917	CONVEYOR BELTES.	10 M	
01-01-03918	BUCKET ELEVATOR BELTES.	3000 M	
01-01-03919	TWO WAY VALVES.	20	
01-01-03920	PULLEY (DIFFERENT TYPES)	20	
01-01-03921	DRIVE SHAFT AND TAKE UP SHAFTES.	20	
01-01-03922	IDLER ROIL DIFFERENT SIZES.	2,000	
01-01-03923	POWER TRANSFORMER DIFFERENT RATING & VOLTAGE (TRANSFORMATION)	20	
01-01-03924	LEVEL INDICATOIRES (DIFFERENT TYPE).	500	
01-01-03925	OVER LOAD RELAY (DIFFERENT TYPE & RATING)	500	
01-01-03926	BOOM HOIST (DIFFERENT TYPE)	10	
01-01-03927	TELEPHONE EXCHANGER	20	
01-01-03928	TELEPHONE SE	200	
01-01-03929	ELECT. MEASURING INSTRUMENT AND TESTER	800	
01-01-03930	SPARE PARTS FOR FLAT STORAGE SILOS (CONTROLLER & PROGRAMMAR)	6	SET
01-01-03931	WEIGH 100 T. CAP WITH SPARE PARTS	60	
01-01-03932	MECHANICAL SHIP UNLOADER OF 600 - 800 TON /HR	1	
	EQUIPMENT & SPACE FOR KHANE THAREY SILO		
01-01-03933	CHAIN CONVEYOR LENGTH = 20.5 M CAP. = 400 T /H	4	
01-01-03934	CHAIN CONVEYOR LENGTH = 59.0 M CAP. = 400 T / H	4	
01-01-03935	CHAIN CONVEYOR LENGTH = 23.0 M CAP. = 400 T / H	4	
01-01-03936	CHAIN CONVEYOR LENGTH = 39.0 M CAP. = 400 T / H	4	
01-01-03937	CHAIN CONVEYOR LENGTH = 8.0 M CAP. = 400 T / H	4	
01-01-03938	CHAIN CONVEYOR LENGTH = 8.3 M CAP. = 400 T / H	4	
01-01-03939	CHAIN CONVEYOR LENGTH = 9.2 M CAP. = 400 T / H	4	
01-01-03940	CHAIN CONVEYOR LENGTH = 11.0 M CAP. = 400 T / H	4	
01-01-03941	CHAIN CONVEYOR LENGTH = 33.5 M CAP. = 400 T / H	4	
01-01-03942	CHAIN CONVEYOR LENGTH = 42.5 M CAP. = 400 T / H	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03943	CHAIN CONVEYOR LENGTH = 75.0 M CAP. = 400 T / H	12	
01-01-03944	CHAIN CONVEYOR LENGTH = 79.0 M CAP. = 400 T / H	12	
01-01-03945	CHAIN CONVEYOR LENGTH = 76.5 M CAP. = 400 T / H	16	
01-01-03946	CHAIN CONVEYOR LENGTH = 69.0 M CAP. = 400 T / H	12	
01-01-03947	CHAIN CONVEYOR LENGTH = 78.0 M CAP. = 400 T / H	12	
01-01-03948	CHAIN CONVEYOR LENGTH = 92.0 M CAP. = 400 T / H	4	
01-01-03949	CHAIN CONVEYOR LENGTH = 90.0 M CAP. = 400 T / H	4	
01-01-03950	CHAIN CONVEYOR LENGTH = 17.0 M CAP. = 400 T / H	4	
01-01-03951	CHAIN CONVEYOR LENGTH = 26.5 M CAP. = 400 T / H	4	
01-01-03952	CHAIN CONVEYOR LENGTH = 45.5 M CAP. = 400 T / H	4	
01-01-03953	CHAIN CONVEYOR LENGTH = 19.0 M CAP. = 400 T / H	4	
01-01-03954	CHAIN CONVEYOR LENGTH = 57.5 M CAP. = 400 T / H	4	
01-01-03955	CHAIN CONVEYOR LENGTH = 14.75 M CAP. = 400 T / H	4	
01-01-03956	CHAIN CONVEYOR LENGTH = 22.0 M CAP. = 400 T / H	4	
01-01-03957	CHAIN CONVEYOR LENGTH = 16.0 M CAP. = 400 T / H	4	
01-01-03958	CHAIN CONVEYOR LENGTH = 8.0 M CAP. = 400 T / H	4	
01-01-03959	CHAIN CONVEYOR LENGTH = 33.0 M CAP. = 400 T / H	4	
01-01-03960	CHAIN CONVEYOR LENGTH = 22.5 M CAP. = 400 T / H	4	
01-01-03961	CHAIN CONVEYOR LENGTH = 11.5 M CAP. = 400 T / H	4	
01-01-03962	MOTORS FOR CHAIN CONVEYOR	168	
01-01-03963	GEAR MOTORS FOR CHAIN CONVEYOR	168	
01-01-03964	LIMIT SWITCH FOR CHAIN CONVEYOR	400	
01-01-03965	SPEED MONITOR FOR CHAIN CONVEYOR	168	
01-01-03966	SOLENOID VALVE FOR CHAIN CONVEYOR	272	
01-01-03967	BUCKET ELEVATOR HEIGHT = 28 M . = 400 T / H	16	
01-01-03968	BUCKET ELEVATOR HEIGHT = 22 M CAP. = 400 T / H	8	
01-01-03969	BUCKET ELEVATOR HEIGHT = 24.25 M CAP. = 400 T / H	4	
01-01-03970	GEAR MOTOR FOR BUCKET ELEVATOR	28	
01-01-03971	GEAR MOTOR FOR BUCKET ELEVATOR (SERVICE DRIVE)	28	
01-01-03972	ELECTRONIC UNDER - SPEED SWITCH	28	
01-01-03973	LIMIT SWITCH FOR BUCKET ELEVATOR	28	
01-01-03974	HIGH LEVEL IDICATOR	28	
01-01-03975	TRUCK SCALE WEIGHING CAP. 100,000 KG.	8	
01-01-03976	RAIL SCALE WEIGHING CAP. 150,000 KG.	4	
01-0-03977	TRUCK DUMPER SCALE 100,000 KG.	8	
01-01-03978	PRE - CLEANING MACHINE CAP. = 200 T / H	8	
01-01-03979	CLEANING SIEVE MACHINE CAP. = 200 T / H	8	
01-01-03980	AUTOMATIC HOPPER SCALE CAP. = 400 T / H	4	
01-01-03981	SUPERJET BAG FILTERS	16	
01-01-03982	THROTTLE VALVE ND. 180 MM. (TO BE FITTED IN ASPIRATION DUCTING .)	12	
01-01-03983	THROTTLE VALVE ND. 210 MM. (TO BE FITTED IN ASPIRATION DUCTING .)	68	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-03984	THROTTLE VALVE ND. 250 MM. (TO BE FITTED IN ASPIRATION DUCTING .)	12	
01-01-03985	THROTTLE VALVE ND. 120 MM. (TO BE FITTED IN ASPIRATION DUCTING .)	4	
01-01-03986	ASPIRATION DUCTING	600 M.	
01-01-03987	RADIAL FANS MOTOR RATING 37 KW , 1500 RPM.	16	
01-01-03988	ROTARY AIRLOCKS WITH GEAR MOTOR 0.55 KW	20	
01-01-03989	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO RAILCARS ND. 600 MM.	8	
01-01-03990	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO TRUCKS ND. 600 MM.	8	
01-01-03991	RADIAL FAN MOTOR RATING 30 KW. , 3000 RPM.	8	
01-01-03992	AUTOMATIC BUTTERFLY VALVE	8	
01-01-03993	RINSING AIR LATERAL CHANNEL BLOWER WITH SQUIRRAL CAGE MOTOR 3 KW. , 300 RPM.	4	
01-01-03994	NECESSARY RINSING AIR PIPING	800 M.	
01-01-03995	DUST BIN DISCHARGER (170 M3 EACH). WITH2 SOLENOID VALVES AND 3.0 KW. GEAR MOTOR.	4	
01-01-03996	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO TRUCKS ND. 600 MM.	4	
01-01-03997	SCREW CONVEYOR DIA 400 MM. L = 7.50 M WITH 1 LIMIT SWITCH , 1 GEAR MOTOR 2.2 KW.	8	
01-01-03998	SCREW CONVEYOR DIA 400 MM. L = 10.60 M WITH 1 LIMIT SWITCH , 1 GEAR MOTOR 3.0 KW.	8	
01-01-03999	BIN DISCHARGER FOR SCREENING (170 M3 EACH). WITH 2 SOLENOID VALVES , 1 GEAR MOTOR 5.5 KW..	12	
01-01-04000	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO TRUCKS ND. 600 MM.	12	
01-01-04001	GRAVITY DEVERTER NO. 500 . 1 SOLENOID VALVE , LIMIT SWITCH	16	
01-01-04002	SILLO BIN - DISCHARGER SLIDE GATE ND. 500	88	
01-01-04003	SOLENOID VALVES	88	
01-01-04004	LIMIT SWITCH	176	
01-01-04005	SILLO BIN - DISCHARGER SLIDE GATE ND. 500	288	
01-01-04006	SAMPLER CAP. OF PRE - SELECTING 1 - 300 SAMPLES / HR	12	
01-01-04007	COMPRESSOR UNITS	8	
01-01-04008	HIGH LEVEL INDICATOR FOR TRUCK LOADING BINS	8	
01-01-04009	BINS FOR TRUCK LOADING 50 T EACH	8	
01-01-04010	RAD FANS MOTOR RATING 37 KW , 1500 RPM.	16	
01-01-04011	ROTARY AIRLOCKS WITH GEAR MOTOR 0.55 KW	20	
01-01-04012	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO RAILCARS ND. 600 MM.	8	
01-01-04013	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO TRUCKS ND. 600 MM.	8	
01-01-04014	RADIAL FAN MOTOR RATING 30 KW , 3000 RPM.	8	
01-01-04015	AUTOMATIC BUTTERFLY VALVE	8	
01-01-04016	RINSING AIR LATERAL CHANNEL BLOWER WITH SQUIRRAL CAGE MOTOR 3 KW. , 300 RPM.	4	
01-01-04017	NECESSARY RINSING AIR PIPING	800 M.	
01-01-04018	DUST BIN DISCHARGER (170 M3 EACH). WITH2 SOLENOID VALVES AND 3.0 KW. GEAR MOTOR.	4	
01-01-04019	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO TRUCKS ND. 600 MM.	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04020	SCREW CONVEYOR DIA 400 MM. L = 7.50 M WITH 1 LIMIT SWITCH , 1 GEAR MOTOR 2.2 KW.	8	
01-01-04021	SCREW CONVEYOR DIA 400 MM. L = 10.60 M WITH 1 LIMIT SWITCH , 1 GEAR MOTOR 3.0 KW.	8	
01-01-04022	BIN DISCHARGER FOR SCREENING (170 M3 EACH). WITH 2 SOLENOID VALVES , 1 GEAR MOTOR 5.5 KW..	12	
01-01-04023	TELESCOPABLE LOADING SPOUT FOR BULK LOADING INTO TRUCKS ND. 600 MM.	12	
01-01-04024	GRAVITY DEVERTER NO. 500 . 1 SOLENOID VALVE , LIMIT SWITCH	16	
01-01-04025	SILO BIN - DISCHARGER SLIDE GATE ND. 500	88	
01-01-04026	SOLENOID VALVE	88	
01-01-04027	LIMIT SWITCHES	176	
01-01-04028	SILO BIN - DISCHARGER SLIDE GATE ND. 500	288	
01-01-04029	SAMPLER CAP. OF PRE - SELECTING 1 - 300 SAMPLES / HR	12	
01-01-04030	COMPRESSOR UNITS	8	
01-01-04031	HIGH LEVEL INDICATOR FOR TRUCK LOADING BINS	8	
01-01-04032	BINS FOR TRUCK LOADING 50 T EACH	8	
01-01-04033	HIGH LEVEL IDICATOR FOR RAIL LOADING BINS	8	
01-01-04034	BINS FOR RAIL LOADING 100 T	4	
01-01-04035	HIGH LEVEL IDICATOR FOR DUST BINS	8	
01-01-04036	DUST BINS 170 M3 EACH	4	
01-01-04037	HIGH LEVEL INDICATOR FOR SCREENING BINS	12	
01-01-04038	SCREENING BINS	12	
01-01-04039	HIGH LEVEL INDICATOR FOR SCALE UPPER GANER	4	
01-01-04040	LIMIT SWITCH FOR STORAGE DOMES	72	
01-01-04041	HIGH LEVEL INDICATOR	72	
01-01-04042	PHSTOXIN - PELLETS DISPENSER WITH 1 DIRECT MOUNTED GEAR MOTOR 0.18 KW. FOR GRAIN FORMIGATIN FORMIGATIN	12	
01-01-04043	PROTECTING MASKS	24	
01-01-04044	FILTERS FOR PROTECTING MASKS	24	
01-01-04045	GAS TESTER WITH CARRYING CASE FOR FUMIGATED GRINE TESTING	4	
01-01-04046	PACKAGE OF TEST TUBES FOR GAS TESTER	4	
01-01-04047	ERECTION HOIST CAP. 2500 KG. LIFTING HEIGHT 24 M LIFTING MOTOR 12.5 / 1.2 KW. 30 % E. D. RATING	4	
01-01-04048	MOBILE AERATION UNITS	24	
01-01-04049	TEMPRETURE ME SYSTEMS FOR 18 DOMES SILOS.	4	
01-01-04050	CONTROL EQUIPMENT FOR RAIL - SCALE	4	
01-01-04051	CONTROL EQUIPMENT FOR TRUCK - DUMPER SCALE	8	
01-01-04052	CONTROL EQUIPMENT FOR TRUCK SCALE	8	
01-01-04053	CONTROL EQUIPMENT FOR SAMPLING SYSTEM	4	
01-01-04054	CONTROL EQUIPMENT FOR MOBILE AERATION UNITS	12	
01-01-04055	CONTROL EQUIPMENT FOR TEMP. MEASURING SYSTEM	4	
01-01-04056	AIR CONDITIONING SYSTEMS FOR CONTROL ROOMS	40	
01-01-04057	CABLE FOR MACHINES AND LIGHTING	40000 M.	
01-01-04058	CABLE TRUNKINGS (10 - 30) CM.	160000 M.	
01-01-04059	INSTALLATION EARTHING AND LIGHTING PROTECTION.	6000 M.	
01-01-04060	LIGHTING INSTALLATION (FIXTURE)	4000 M.	
01-01-04061	EMERGENCY LIGHTING	240	
01-01-04062	POWER STATIONS (H. T. L. T.) WITH GENERATOR	4	
01-01-04063	CABLES : TELEPHONE CABLES	6,000	M

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04064	CONTROL CABLES (DEFFERENT SIZES)	30000 M.	
01-01-04065	H. T. CABLE (11 KV)	8000 M.	
01-01-04066	LABORATORY EQUIPMENTS FOR GRAIN LAB.	L.S	
01-01-04067	FIRE ALARM SYSTEM AND FIRE EXTINGISH	L.S	
01-01-04068	SWEEPERS FOR GRAIN	72	
01-01-04069	ASPIRATION DUCTING	2,000	M.
01-01-04070	STRAIGHT PIPES , ELBOWS , BRANCH PIPES		L.S
01-01-04071	MACHINE CONNECTIONS		L.S
01-01-04072	CLEAN - OUT DOORS	400	
01-01-04073	CLAMP COLLARS SUSPENSION	12,000	
01-01-04074	FASTENING MATERIAL		L.S
01-01-04075	AIR EXHA INTO THE OPEN WITH WEATHER HOOD OR EXHAUST DUCT.	80	
01-01-04076	SHEETMETAL THICKNESS 0.56 MM. (GALVANIZED PER DIN 1.0226)	250	M2
01-01-04077	SHEETMETAL THICKNESS 0.75 MM. (GALVANIZED PER DIN 1.0226)	564	M2
01-01-04078	SHEETMETAL THICKNESS 1 MM. (GALVANIZED PER DIN .0226)	1,450	M2
01-01-04079	REINFORCEMENT STEEL	31,000	TON
01-01-04080	C GALVANIZED SHEET FOR ROOFING	1,000	TON
01-01-04081	PLYWOOD	2,000	PCS.
01-01-04082	STEEL SECTION HYDROLIC PUMP SYSTEM AND ALL ACCESSORIES JACKS (7 - 12) TONS FOR SLIPFORMING CLIMBING ROAD EPOXY	600 24 420 6000 6	TON M TON
01-01-04083	DUCTILE IRON PIPE WITH ACCESSORIES	6,300	M.
01-01-04084	FIRE FIGHTING PUMP STATION (PUMPS , VALVES CONTROLS AND ALL ACCESSORIES)	4	SET
01-01-04085	FIRE HYDRAT WITH THE HOOSE	80	
01-01-04086	PASSENGER LIFTS (STORY HEIGHT)	4	
01-01-04087	AMPLIFIER AND SOUNDER	8	
01-01-04088	H. T. END BOX JOINT (150 MM)	32	
01-01-04089	CONCRETE SHOOTING PUMPS (GUNITING)	8	
01-01-04090	CHYNTING MASHEN TO MOVE RAIL WAGONES	1	
01-01-04091	BALOOON FOR THE DOME AND THE REQUIRED ACCESSORIES AND MATERIALS	84	
01-01-04092	SPARE PARTS POLYURATHANE AIR BLOWERS FOR DOME INFLATION.	832	L.S
	MAINTENANCE REQUIRMENTS FOR GRAIN SILOS AND GRAIN HANDLING EQUIPMENT GRAIN BOARD		
01-01-04093	SPARE PARTS FOR GRAIN SILO		
01-01-04094	CONVEYING CHAIN (DIFFERENT SIZES)	8,000	M
01-01-04095	GRAIN ELEVATOR BUKETES	24,000	
01-01-04096	SPLICE FOR ABOVE (SCREW, NUT WASHER)	400,000	
01-01-04097	V. BELTES	20,000	
01-01-04098	DUST COLLECTING FANES COMPLETE	600	
01-01-04099	GEAR BOX DIFF.CAPACITY WITH ACCESSORIES AND S.P	40	
01-01-04100	GRAIN PIPES DIFF.SIZ FOR SILOS	3,000	M
01-01-04101	GRAIN ALBOW DIFF.SIZE FOR SILO	800	
	SPARE PARTS FOR SILOS		
01-01-04102	AIR COMPRESSORS WITH SPARE PARTS.	45	
01-01-04103	BALL BEARINGS DIFFERENRT TYPE	20,000	
01-01-04104	HOUSING BEARINGS	2,000	
01-01-04105	FLUDEX HYDRO FLOW COUPLING	8	
01-01-04106	CRAIN CLEANER SIEVES	500	SHEET
01-01-04107	FAN IMPELLER	500	
01-01-04108	AIR LOCK	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04109	BUCKET ELEVATOR BELTS	6,000	M
01-01-04110	STANDARD WEIGHT FOR WEIGH BRIDGES CALIBRATION	25	TON
01-01-04111	HUDRO FLOW COUPLING WITH FUSE PLUGE	80+500	
01-01-04112	OIL SEALS DIFFERENT TYPE	1,000	
01-01-04113	CONVEYOR BELT DIFFERENT SIZES	2,000	M
01-01-04114	IDLER ROLLERES DIFFERENT SIZE	10,000	
01-01-04115	ROTOR FOR BLOWERS	400	
01-01-04116	BLOWER ASSEMBLY	200	
01-01-04117	SPECIAL TRUCKE FOE WEIGH BRIDGE TEST AND CALIBRATIONE WITH (20 X 30) TON STANDARED WIGHT FOR EACH WITH SPEAR PART	6	
01-01-04118	MOBILE RELATION FANES COMPLETE WITH DRIVE UNIT	6	
01-01-04119	SCALES 500 KG WITH SPEAR PART	200	
01-01-04120	SCALES 150 KG WITH SPEAR APRT	150	
01-01-04121	VALVE DIFFERENT TYPE	200	
01-01-04122	DIRECTIONA CONTRO VALVE DIFFRENET TYPE	2,000	
01-01-04123	SHEAVE DIFFERENT TYPE	30	
01-01-04124	BUSHING DIFFERENT TYPE	30	
01-01-04125	HYDRAULIC PUMP	60	
01-01-04126	ORBIT MOTOR	60	
01-01-04127	RUBBER TIRE (FOAM FILLED)	60	
01-01-04128	SHAFT DIFFERENT TYPE	60	
01-01-04129	BOLTS DIFFERENT TYPE	100	
01-01-04130	SPROCKET STRIPPER DIFFERENT TYPE	40	
01-01-04131	WEAR STRIP DIFFERENT TYPE	22,000	M
01-01-04132	GUIDING RUNNER DIFFERENT TYPE	20,000	M
01-01-04133	CHAIN WHEEL DIFFERENT TYPE	1,000	
01-01-04134	TURNING WHEEL DIFFERENT TYPE	400	
01-01-04135	SCRAPER DIFFERENT TYPE	600	
01-01-04136	DRIVING SHAFT DIFFERENT TYPE	300	
01-01-04137	CORREGATED GALVANIZED SHEET FOR ROOFING	300,000	M2
01-01-04138	HIGH TENSION SWITCH GEAR 11 - KV. AND 3.3 KV.	20	
01-01-04139	POWER TRANSFORMERS 11/0.4 KV.	20	
	EQUIPMENTES & SPEARS FOR MODIFICATION GRAIN SILOS 1 - AL WAIALIA		
01-01-04140	ELECTRO - MECHANICAL RAIL / TRUCK WEIGHER WITH STEEL GRATING TYPE VWES - G CAPACITY 150 T / H	2	
01-01-04141	FULL HYDRAULIC TRUCK DUMPER WEIGHER TYPE BGS- T IN ALL STEEL CONSTRUCTION CAPACITY 100 T/H	2	
01-01-04142	WEIGHBRIDGE BIT MOUNTED FOR TRUCK CAPACITY 100 T/ H	1	
01-01-04143	RECEIVING CHAIN CONVEYOR , 12 M LONG CAPACITY 200 TONS / H COMPLETE WITH DRIVE UNIT AND SUPPORT STRUCTURE	2	
01-01-04144	RECEIVING CHAIN CONVEYOR , 27 M LONG 200 TONS / H CAPACITY COMPLETE WITH DRIVE UNIT AND SUPPORT STRUCTURE	2	
01-01-04145	CHAIN CONVEYOR CAPACITY ,8 M LONG 200 TONS / H COMPLETE WITH DRIVE UNIT AND SUPPORT STRUCTURE	2	
01-01-04146	CHAIN CONVEYOR , 13 M LONG 200 TONS / H CAPACITY COMPLETE WITH DRIVE UNIT AND SUPPORT STRUCTURE	2	
01-01-04147	BUCKET ELEVATORS CAPACITY 200 T / H 26 M HEIGH COMPLTE WITH DRIVE UNIT (GEAR BOX , COUPLING , MOTOR)	10	
01-01-04148	BIN RECEIVING CHAIN CONVEYOR 200 T / H 43 M LONG COMPLETE WITH DRIVE UNIT	24	
01-01-04149	CHAIN CONVEYOR M LONG CAPACITY 200 TONS / H COMPLETE WITH DRIVE UNIT	4	
01-01-04150	CONVEYOR BELT EXTENTION 800 WIDE APPROX . LENGTH ,42M CAPCITY 200 T / H	6	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04151	CONVEYOR BELT APPROX. 210 M LONG 800 MM WITH CAPACITY 200 T/H	4	
01-01-04152	TWO - WAY DIVERTER BOXES FLAP REMOTE CONTROLLED PNEUMATIC	48	
01-01-04153	UNIVERSAL CLEANING MACHINE CAPACITY OF EACH APPROX 120 T / H WITH SIEVES	4	
01-01-04154	SCREW SAMPLE	4	
01-01-04155	MAGNETIC DIVIDER FOR THE CLEANING MACHINES	2	
01-01-04156	CONTINUOUS DISCHARGE SCALE WITH ELECTRONIC WEIGHING SYSTEM 200 T / H	2	
01-01-04157	SCALE HOPPERS IN STEEL CONSTRUCTION	4	
01-01-04158	SPOUTING SETS CONSISTING OF 2 STORAGE BIN 200 T EACH 2 STORAGE BIN 100 T EACH 2 WASTE BIN 120 CUM FOR 2 WASTE BIN 120 CUM FOR FOR DUST ALL NECESSARY DUCTS , HOPPERS AND PIPES ALL NECESSARY VALVES AND CHUTES UNDER THE SILOS	2	
01-01-04159	CHAIN CONVEYOR 30 T / H WITH COMPLETE DRIVE UNIT AND SUPPORTING STRUCTURE	2	
01-01-04160	SCRABING CHAIN CONVEYOR SWEEPER CAPACITY 200 T / H	24	
01-01-04161	ELECTRONIC HEAT DETECTORS WITH TEMPERATURE MEASURING EQUIPMENT	24	
01-01-04162	CONTROL PANEL WITH PRINTER INCLUDING ALL JUNCTION BOXES FOR 24 BINS	2	
01-01-04163	ASPIRATION SYSTEM - ONE FOR THE CLEANING MACHINE AND BULKSCALE - ONE FOR CONVEYING ELEMENTS 4 TOP BIN ASPIRATION FILTER TYPE JM 52 / 35 - 04 , FILTER AREA APPROX 91 SQM INCLUDING COUNTER - BLAST BAG CLEANING SYSTEM INCLUDE. ELECTRONIC CONTROL UNIT. - 4 ASPIRATION FANS TYPE VR 68 / 900 - A2 - 145 DRDO CAPACITY AROUND 420 CUM / MIN , APPROX 4 - 5 KPA STATIC PRESSURE DIRECT DRIVE N = 30 KW - 2 COMPRESSOR UNITS COMPRESSOR TYPE AS 35 , AIR DRYER , TANK FOR SERVING THE FILTER , CLEANING SYSTEM AS WELL AS THE PNEUMATIC OPERATED SLIDE VALVES AND TWO WAY DIVERTERS WITH COMPRESSED AIR	2	
01-01-04164	AIRATION PIPES AND FITTINGS WITH ELECTION MATERIALS	2	
01-01-04165	SCREWS + CIRCULAR VALVES UNDER THE SILO	2	
01-01-04166	AUTOMATIC SUMP PUMPS	16	
01-01-04167	ELECTRICAL LEVEL INDICATORS	40	
01-01-04168	LEVEL INDICATORS FOR LOADING SILOS	103	
01-01-04169	PHOSTOXIN - PELLETS DOSING UNIT	4	
01-01-04170	ELECTRICAL MONO - RAIL WITH RAIL 1.5 T CAPACITY	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04171	COMPLETE ELECTRICAL EQUIPMENT FOR THE TWO WORK HOUSES WITH THE 18 BINS EQUIPMENT CONTROL AND DRIVE , WITH COMPLETE CABLES , FITTINGS , SWITCHES , WITH 6 AIR CONDITIONERS FOR HEATING AND COOLING AND VENTILATION . ALL STEEL ARMORED CABLES FOR THE DRIVE CABLES FROM THE MACHINES TO THE SWITCH BOARDS. ALL NEEDED TRANSFORMERS WITH ONE DIESEL GENERATOR OF 1000 KVA FOR THE 2 WORK HOUSES , HIGH VOLTAGE AND LOW VOLTAGE NECESSARY SF 6 AND EQUIPMENT TO OPERAT THE PLANTS . OUT SIDE ILLUMINATION OF THE BINS AND THE WORK HOUSES.	2	
01-01-04172	VACUUM CLEANING INDUSTRIAL TYE	3	
01-01-04173	SET LOT OF SPARE PARTS FOR THREE YEARS	21	
01-01-04175	COMPLETE VENTILATION SYSTEM FOR COOLING THE DOMES WITH THE PVC PIPES , FRAMES , SCREENS , GRATINGS AND 4 RADIAL VENTILATORS GIVING AROUND 54. 000 CUM OF AIR / H IN TOTAL. EXCLUDING THE CEILING FANS , WHICH ARE NOT OF OUR DELIVERY	1	
01-01-04176	FIRE DETECTORES AND CONTROL IN WORK HOUSES PUMPING EQUIPMENT TYTON PIPING HYDRANTS EQUIPMENT CABINETS 24 CHINICAL PROTABLE FRY FIRE EXTINGUISHER	2	
01-01-04177	ELECTIRCAL MOON-RAIL WITH RAIL 1.5 T CAPACITY	2	
01-01-04178	SHATING LOC TYPE WINDHOFF TYPE RW 70 DH SUITABLE TO PULL 20 WAGONS	1	
	2- RICE SILO & RICE MILL		
01-01-04179	CLAINING MACHINE COMPLETE DIRRERENT CAPACITY WITH S.PARTS	25	
01-01-04180	INDENT CYLINDER WITH SPARES	24	
01-01-04181	PRE CLEANERS COMPLETE DIFFERENT CAPACITY	20	
01-01-04182	STONERS MACHINE COMPLETE	16	
01-01-04183	RUBBER ROLL HUSKERS DIFFERENT CAPACITIEZES((3-6 T/H)	20	
01-01-04184	FRICTION TYPE WHITENER WITH SPARES	20	
01-01-04185	ABBRASIFTYPE RICE MILL WITH SPARES	20	
01-01-04186	PADDY SPARATORES DIFFERENT CA[ACITY ITH S.PARTS	25	
01-01-04187	PLAN SIFTER WITH SIVES AND S.PARTS	10	
01-01-04188	RUBBER ROLLES	5,000	
01-01-04189	AUTOMATIC SCALES DIFFERENT TYPE & CAPACITY	40	
01-01-04190	BUCKET ELVEATORES COPLET (WITH DRIVE UNITE)	100	
01-01-04191	CHAIN CONVEYORES COMPLET DIFFERENT LENGTH & CAPACITY WITHDRIVE UNIT	100	
01-01-04192	VRANE SEPARATOR	8	
01-01-04193	TEMPREATURE CONTROL UNITE FOR RICE DRYERS	8	
	OIL BURNERE DIFFERENT TYPE	8	
01-01-04194	OIL PUMPS FOR BURNERS	8	
01-01-04195	S.PARTS FOR RICE SILO		LIST
01-01-04196	S.PARTSFOR RICE MILL		LIST
01-01-04197	TYPE SCROE DIFFERENT CAPACITY	36	
01-01-04198	DRYER CPMALLET LENGTH WITH	10	
01-01-04199	BELT CONVEYORES DIFFERENT TYPE & LENGTH	20	
01-01-04200	BLOWER DIFFERENT TYPE & CAPACITY	20	
01-01-04201	ASPRRATION PIPE DIFF. DIAM, & LENGTH	3,000	M
01-01-04202	MAIN CONTROL BOARD FOR ELEC. POWER SUPPLY	2	
01-01-04203	MIMIC CONTROL CENTER FOR RICE MILL	2	
01-01-04204	BAGGING STATION FOR RICE MILL	2	
01-01-04205	STEEL SILO BIN FOR PRODUTES DIFF. CAPACITY	30	
01-01-04206	FLAT BELTS DIFF SIZES & TYPE S	10,000	M
01-01-04207	RUBBER ROLLS	5,000	PCS
01-01-04208	FANS DIF SIZE & TYPE	30	SET

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04209	BUCKET ELEVATORS COMPLETE DFF SIZE & TYPES WITH ACC & S/P	100	SETS
01-01-04210	BELT CONVEYOR COMPLETE DIFF SIZE & TYPE WITH ACC & S/P	25	SETS
01-01-04211	SCREW CONVEYOR COMPLETE DIFF SIZE & TYPES WITH ACCE & S/P	25	SETS
01-01-04212	BULK SCALES WITHACCE & S/P	10	SETS
01-01-04213	CYCLONES & TONK DIFF TYPES & SIZE WITH ACCE & S/P	2	SETS
01-01-04214	CLEANING & MACHINES DIFF TYPE & SIZES WITH ACCE & S/P	12	SETS
01-01-04215	SEPERATING MACHINES DIFF TYPES & SIZES WITH ACCE & S/P	30	SETS
01-01-04216	WHITENING MACHINS DIFF TYPES & SIZES WITH ACCE & S/P	30	SETS
	SIFTER DIFF TYPES & SOZES WITH ACCE & S/P	10	SETS
01-01-04217	CONTROL PANEL DIFF TYPE WITH ACCE & S/P	4	SETS
01-01-04218	POWER CALBES DIF TYPE & SIZES	2	SETS
01-01-04219	CONTROL CABLES & WIRES DIFF TYPE & SIZES	2	SETS
01-01-04220	LIGHTING SYSTEM DIFF TYPES & SIZES WITH ACCE & S/P	2	SETS
01-01-04221	LOCAL ON - OFF SWICHES DIFF TYPES & SIZES WITH ACCE & S/P	2	SETS
01-01-04222	ROTARY VALVES DIFF TYPES & SIZES WITH S/P & ACCE	25	SETS
01-01-04223	PRE-CLEANER PH 80 T		
01-01-04224	SCALPER-PA80R	4	
01-01-04225	PLATE SPRING	8	
01-01-04226	PERFORATED STEEL PLATE (DIAM.9.1XP12)[SH80TH]	4	
01-01-04227	OFF-SET LINK	4	
01-01-04228	FLANGED UN, UCFL207	4	
01-01-04229	HANGEER UNIT, UCHA207	4	
01-01-04230	COM CASE	4	
01-01-04231	CAM SHAFT	4	
01-01-04232	SHAFT	2	
01-01-04233	CONNECTING ROD	4	
01-01-04234	CASTLE NUT,M20	4	
01-01-04235	EEB40040	10	
01-01-04236	D364031	2	
01-01-04237	POLSHER KB 40 G		
01-01-04238	MIST SEPARATOR	8	
01-01-04239	AIR REGULUTOR	8	
01-01-04240	MICRO MIST SEPARATOR	8	
01-01-04241	DEODRIZING FILLE	8	
01-01-04242	FITER ELEMENT	24	
01-01-04243	FITER ELEMENT	24	
01-01-04244	FITER ELEMENT	24	
01-01-04245	FITER ELEMENT	24	
01-01-04246	FILTER	8	
01-01-04247	PRESSURE GAUG	4	
01-01-04248	SOLENOID VALVE	8	
01-01-04249	FLOW METER	8	
01-01-04250	MILLING ROLLER	16	
01-01-04251	MILLING ROLLER	16	
01-01-04252	SCREW IRON ROLLER	18	
01-01-04253	SCREEN	48	
01-01-04254	WHITEMING MACHINE RM 15 C		
01-01-04255	MAIN SHAFT	16	
01-01-04256	BEARING CASE	40	
01-01-04257	BEARING CASE	40	
01-01-04258	BLADE	40	
01-01-04259	ABRASIRE ROLLER (307 P)	64	
01-01-04260	ABRASIRE ROLLER (367 P)	64	
01-01-04261	ABRASIRE ROLLER (24 P)	64	
01-01-04262	ABRASIRE ROLLER (36 P)	64	
01-01-04263	ABRASIRE ROLLER (24 P)	64	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04264	ABRASIRE ROLLER (30 P)	64	
01-01-04265	WHTIENING MACHIME BS 15 B		
01-01-04266	MAIN SHAFT	10	
01-01-04267	SCREEN	100	
01-01-04268	INNER FRAME	10	
01-01-04269	MILLING ROLLER	20	
01-01-04270	IMPELLER	18	
01-01-04271	SECRWED IRON ROLLER	16	
CODE	DESTONER GA 100 BE		
01-01-04272	SCREEN	6	
01-01-04273	PLAT SPRING	12	
01-01-04274	AUTO STONE DISCHARGE ASSY	3	
01-01-04275	HEXAGONAL BELT (AA78)	6	
01-01-04276	MOTOR (L5KW,6P)	2	
CODE	PADDY SEPERATOR PS60B		
01-01-04277	BLADE-TIP	70	
01-01-04278	BLADE-RECEPTADE	70	
01-01-04279	ELBOW	12	
01-01-04279	UNION TEL	6	
01-01-04280	VINYL PIPE	1,200	CM
01-01-04281	CONTROL BOX	4	
01-01-04282	RELAY BOX ASSEMBLY	8	
01-01-04283	POSITION SENSOR ASSEMBLY	4	
01-01-04284	RELAY BOX NO. 2 ASSEMBLY	4	
01-01-04285	SEPERATING TRAY	6	
01-01-04286	GEARED MOTOR 0.2KW, GLM-18-5-020	2	
01-01-04287	RERERSIBLE MOTOR 5RK 40GK (2B)	4	
01-01-04288	TANK	4	
01-01-04289	G302051	4	
01-01-04290	DISTRIBUTER BOX	4	
01-01-04291	SUPPORT NO.1	32	
01-01-04292	SUPPORT NO.2	32	
CODE	PADDYHUSKER HR10MPC		
01-01-04293	HEXAYONAL BELT, BB94	800	
01-01-04294	COUNTER PULLY	2	
01-01-04295	LEVEL METER	2	
01-01-04296	LOCK NUT, LHT	8	
01-01-04297	ROLL RETAINER A	16	
01-01-04298	ROLL RETAINER B	24	
01-01-04299	BEARING COVER	24	
01-01-04300	MAIN SHAFT ASSY	4	
01-01-04301	NUT, M45	12	
01-01-04302	BLADE	6	
01-01-04303	MORABLE SHAFT ASSEMBLY	4	
01-01-04303	NUT, M45, LHT	12	
01-01-04304	LOCK NUT	12	
01-01-04305	FIXTURE	12	
01-01-04306	SPRING	12	
01-01-04307	MORABLE SHAFT RECEIVCR	2	
01-01-04308	CYLINDER	2	
01-01-04309	DUST PROOF PLATE	12	
01-01-04310	HEXAGONAL NUT M6	12	
01-01-04311	MINIATURE BALL VALVE, PT 1/4" PBV-11B	2	
01-01-04312	HALF UNION, HH-82	24	
01-01-04313	TUBE, S-08 BLACK 8X5.5	1000	CM
01-01-04314	ELBOW UNION, HL-82	24	
01-01-04315	ELBOW UNION, HL-081	24	
01-01-04316	ELBOW UNION, HL-083	24	
01-01-04317	AIR VALVE, 250A-11.	4	
01-01-04318	AIR REGULATOR	4	
01-01-04319	NYLONE TUBE	10	
01-01-04320	NYLONE TUBE	10	
01-01-04321	NYLONE TUBE	10	
01-01-04322	TEES UNION, HT-80	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04323	PILOT LAMP,AL52204	6	
01-01-04324	FUSE HOLDER,85	6	
01-01-04325	SLIDE SWITCH SS110E	8	
01-01-04326	RELAY,RRY45-VAC-220V	24	
01-01-04327	TIME RELAY RTY605 AC 200V	4	
01-01-04328	TEES UNION HC-083	10	
01-01-04329	AIR CYLINDER	12	
01-01-04330	ELECTRO MAYNATIC VALVE 2503-461,200V	8	
01-01-04331	ELBOW UNION ML-2083	12	
01-01-04332	HEXAGONAL NIPPLE,PT3/9"	6	
01-01-04333	PNEUMATIC CONTROL SET,KU250-03G	12	
01-01-04334	REGULATOR,KRV-250R-G	6	
01-01-04335	NYLONE TUBE	10	
01-01-04336	ELBOW UNION,SL-061	10	
01-01-04337	NYLONE TUBE	10	
01-01-04338	PRESSURE G	6	
01-01-04339	HEXAGONAL BELT,BB-124	600	
01-01-04340	HEXAGONAL BELT,BB-122	400	
01-01-04341	CYLINDER COVER	4	
01-01-04342	BEARING CASE	2	
01-01-04343	ROTARY BOX	4	
01-01-04344	ROTARY BOX	4	
01-01-04345	SPROCKET	4	
01-01-04346	SPROCKET	4	
01-01-04347	BLADE	16	
01-01-04348	FAN SHAFT	4	
01-01-04349	WHITENING MACHINE RM15C		
01-01-04350	IRON ROLL	6	
01-01-04351	SCREWED IRON ROLLER	16	
01-01-04352	PERFORATED STEEL PALTE # 98	240	
01-01-04353	IRON ROLL	10	
01-01-04354	POWL	60	
01-01-04355	SCREEN	20SET	
01-01-04356	CYLINDER	20	
01-01-04357	RING	20	
01-01-04358	RING	20	
01-01-04359	FIXTURE	30	
01-01-04360	TANK BEARER	10	
01-01-04361	FAN SHAFT	8	
01-01-04362	KEY 7X7X40	8	
01-01-04363	KEY 5X5X25	8	
01-01-04364	NUT (LEFT HAND THREAD)	8	
01-01-04365	WHITENING MACHINE BSI5B		
01-01-04366	NUT	2	
01-01-04367	NUT	2	
01-01-04368	TANK	5	
01-01-04369	TANK COVER	5	
01-01-04370	ROTARY SIFTER ST527R		
01-01-04371	SIEVE BED (FOR RICE SIFTER)	2	
01-01-04372	SIEVE BED (FOR BRANE SIFTER)	1	
01-01-04373	SCREEN FRAME	36	
01-01-04374	ABRASION PREVENTING RING	500	
01-01-04375	SCREEN 8 ME (2.58)	20	
01-01-04376	SCREEN 10 ME (2.04)	20	
01-01-04377	SCREEN 12 ME (1.67)	20	
01-01-04378	SCREEN 16 ME (1.24)	20	
01-01-04379	BUCKET ELEVATOR 21J		
01-01-04380	COUPLING	2	
01-01-04381	BELT 7" (VINYLON 180P)	120M	
01-01-04382	BOLT	1,000	
01-01-04383	SQUARE NET	1,000	
01-01-04384	GEAR MOTOR (0.75KW,4-1/15)	2	
01-01-04385	BUCKET ELEVATOR 31J		
01-01-04386	ADAPTER H2 307	30	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04387	TAKE-UP UNIT (UKT207)	20	
01-01-04388	SLIDE PLATE	8	
01-01-04389	SLIDE PLATE	8	
01-01-04390	BOLT	200	
01-01-04391	SPRING WASHER (M8)	200	
01-01-04392	SQUARE NUT	200	
01-01-04393	BELT (6")	200	M
01-01-04394	BUCKET STEEL	100	
01-01-04395	BOLT M6X16	200	
01-01-04396	SPRING WASHER M6	200	
01-01-04397	SQUARE NUT M6	200	
01-01-04398	COUPLING	2	
01-01-04399	8" BELT (VINYLON 230P)	60	M
01-01-04400	BOLT	1,000	
01-01-04401	SQUARE NUT (M8)	1,000	
01-01-04402	BUCKET ELEVATOR SE11J		
01-01-04403	GEAR MOTOR (0.4KW.4P.1/10)	4	
01-01-04404	COUPLING (0.4KW)	3	
01-01-04405	BELT 6" (VINYLON 180P)	150	M
01-01-04406	BOLT	1,200	
01-01-04407	SQUARE NUT (M8)	1,200	
01-01-04408	BUCKET 5-3/4 (NYLON)	200	
01-01-04409	BUCKET ELEVATOR 5P		
01-01-04410	INTERNAL WHEEL	6	
01-01-04411	GEAR MOTOR (0.4KW,4P,1/10)	4	
01-01-04412	COUPLING	3	
01-01-04413	FLAT BELT WHITE (155P,VINYLON)	250	M
01-01-04414	BOLT (M6X120)	2,500	
01-01-04415	SQUARE NUT (M6)	2,500	
01-01-04416	PACKING	2,500	
01-01-04417	BUCKET (4-1/4) NYLON	200	
01-01-04418	BELT CONVEYOR BC35R		
01-01-04419	CARRIER ROLLER 570X150L (MR-4500-35)	120	
01-01-04420	BELT 350 (2P,16.4MM)	60	M
01-01-04421	ROTARY VALVE VL2B		
01-01-04422	GEAR MOTOR GMH4P (L50)AZKW	2	
01-01-04423	ROTARY VALVE	4	
01-01-04424	CHAIN 88LINKS	12	
01-01-04425	JOINT LINK	4	
01-01-04426	POLISHING MACHINE KB 40G		
01-01-04427	SCREEN	16	
01-01-04428	INTERNAL FRAME A	8	
01-01-04429	INTERNAL FRAME B	8	
01-01-04430	OPERATION & GONTROL PANEL		
01-01-04431	NOFUSE BREAKER SA 32125A	2	
01-01-04432	FLICKER RELAY JH 13PN	10	
01-01-04433	AUXILIARY RELAY HH54PL,200V,A5002	12	
01-01-04434	SIGNAL LAMP AP35-T2WM.200V	12	
01-01-04435	SIGNAL LAMP C11M-R,18V	120	
01-01-04436	SIGNAL LAMP C11M-W,18V	50	
01-01-04437	SIGNAL LAMP C11M-0,18V	30	
01-01-04438	SIGNAL LAMP UPON-426-W,200V	15	
01-01-04439	PILOT LAMP AH30ZMWM	12	
01-01-04440	TIME RELAY ST3PA(F)0~30SEC	2	
01-01-04441	PUSH BOTTON SWITCH ABN-120-0	6	
01-01-04442	PUSH BOTTON SWITCH ABN-120-R	6	
01-01-04443	PUSH BOTTON SWITCH AH.F11	10	
01-01-04444	SELECT SWITCH AHX503-M FOR AH30	4	
01-01-04445	AUTO COUNTER PE:AC-NSA,200V,20CPS		
01-01-04446	DOWN TRANSFORMER TR2 (142W) P:400,440-S.13.15V (10A)	1	
01-01-04447	TIME RELAY	20	
01-01-04448	BUZZER EA4012-6,200V	1	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04449	AM METER FS-80 (RED NEEDLE) 0~30A	10	
01-01-04450	AM METER FS-80 (RED NEEDLE) 0~90A	10	
01-01-04451	AM METER FS-80 (RED NEEDLE) 0~150A	10	
01-01-04452	AM METER FS-80 (RED NEEDLE) 0~225A	10	
01-01-04453	MICRO SWITCH 10A-220V (AC)	200	
01-01-04454	NO-FUSE BREAKER EA 803A 800A	200	
01-01-04455	NO-FUSE BREAKER 30A, 3P	200	
01-01-04456	CONTACTOR 3-7KW SRC 3631-S-IN	200	
01-01-04457	CONTACTOR 7.5KW SW-2N	200	
01-01-04458	CONTACTOR 11.0KW SW-2N	200	
01-01-04459	CONTACTOR 15.0KW SW-3N	200	
01-01-04460	CONTACTOR 18.5KW SW-3N	2	
01-01-04461	CONTACTOR 5.5KW SRC3631-5-1N	6	
01-01-04462	CONTACTOR 1.5KW SRC3631-5-1N	12	
01-01-04463	CONTACTOR 0.76KW SRC3631-5-1N	12	
01-01-04464	CONTACTOR 0.4KW SRC3631-5-1N	6	
01-01-04465	CONTACTOR 0.4KW SRC3631-5-1N	6	
01-01-04466	CONTACTOR 0.2KW SRC3631-5-1N	6	
01-01-04467	OVER LOAD RELAY 200V 0.5-1.0A	10	
01-01-04468	OVER LOAD RELAY 200V 0.8-1.6A	10	
01-01-04469	OVER LOAD RELAY 200V 1.6-3.2A	8	
01-01-04470	OVER LOAD RELAY 200V 2.8-5.6A	8	
01-01-04471	OVER LOAD RELAY 200V 4.0-8.0A	6	
01-01-04472	OVER LOAD RELAY 200V 8.0-16.0A	6	
01-01-04473	OVER LOAD RELAY 200V 12.0-18.0A	4	
01-01-04474	OVER LOAD RELAY 200V 18.0-26.0A	4	
01-01-04475	OVER LOAD RELAY 200V 24-36A	4	
01-01-04476	OVER LOAD RELAY 200V 28-40A	6	
01-01-04477	OVER LOAD RELAY 200V 45-67A	1	
01-01-04478	DOWN TRANSFORMER TR1 (102W) P:400,440V S:200V (5KVA)	1	
01-01-04479	OVER LOAD	100	
01-01-04480	DOWN TRANSFORMER TR3 (102W) P:400,440V S:100,110V (1KVA)	1	
01-01-04481	MOTOR DIFF TYPE	60	
01-01-04482	TIME RELAY ST3PT (F,K-D)0.3SEC	6	
01-01-04483	TIMER FOR STAR-DELTA STARTER	2	
01-01-04484	LEVEL METER LV-100	1	
01-01-04485	LAMP FOR GRAPHIC PANEL (18V)	60	
01-01-04486	FUSE 10A	6	
01-01-04487	CHANGE VALVE CL2R		
01-01-04488	CHANYE VALVE COMPLETE	2	
01-01-04489	MICRO SWITCH	4	
01-01-04490	ROUND BELT 7135CM	6	
01-01-04491	SPECIFICATIONS		
01-01-04492	SUPPORTING SPRING 6523000010	25	
01-01-04493	DRIVE SHAFT SPRING 6523000050	25	
01-01-04494	SPRING 6523402110	25	
01-01-04495	SPRING 65230001100	25	
01-01-04496	UPPER SIEVE FRAME 6523000740	4	
01-01-04497	UNDER SIEVE FRAME 6523000760	4	
01-01-04498	ELECTO MOTOR ZG 1K MR80:G4:M101 1.1KW N=125.220/380V .5HZ	10	
01-01-04499	ELECTRO MOTOR DIFFERENT CAP.	10	
01-01-04500	SIEVE FRAME DIFFERENT TYPE	20	
01-01-04501	ASPIRATOR K531		
01-01-04502	FLANGE FRICTION BEARING A30	6	
01-01-04503	CYLINDER COMPLETE 653100232	2	
01-01-04504	CYLINDER 653100233	2	
01-01-04505	CYLINDER 653100234	2	
01-01-04506	SCREENING 653120132	6	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04507	SCREENING 653120139	6	
01-01-04508	SCREENING 6531120140	6	
01-01-04509	SCREENING 653120144	6	
01-01-04510	ELECTRO MO KMR132:S4:220/380V 50HZ:5.5KW:N=1440	20	
01-01-04511	DRY STONER T60		
01-01-04512	TOP SIEVE 20-016-015:02	4	
01-01-04513	SUPPORT SIEVE 20-061:051:01	4	
01-01-04514	ELECTRO MOTOR KMR100:L4:M101 N:1420:4KW IP=54:AMBIENT TEMP:50C	2	
01-01-04515	WHITENING CONE SG 1000/1250:		
01-01-04516	SIEVE SEGMENT 1250 25-203-043:00	100	
01-01-04517	SIEVE SEGMENT 1000 25-204-043:00	100	
01-01-04518	AMERMETER 30/5AE72	5	
01-01-04519	SLIDING RAIL 25-204-120:08	50	
01-01-04520	SLIDING RAIL 25-204-120:09	50	
01-01-04521	SLIDING RAIL 25-203-020:11	50	
01-01-04522	SHAFT PACKING D130X160X14	24	
01-01-04523	ELECTROMETER KMR16056:N=965 11KW:380/660V 50HZ:IN3011:FT11	6	
01-01-04524	ELECTROMETER KMR160M6:N=965 15KW:380	9	
01-01-04525	ELECTROMETER ZG1KMR63K4 0-25KW:G330:N=31-5:220/380V 50HZ:FTH	20	
01-01-04526	VERTICAL CONVEYING PLANT(ELEVATOR):		
01-01-04527	TEXTILE BELT 90X4.5	200	M
01-01-04528	TEXTILE BELT 125X4.5	100	M
01-01-04529	TEXTILE BELT 140X6	100	M
01-01-04530	TEXTILE BELT 180X6	100	M
01-01-04531	ELECTROMETER 0.55KW:N=80	6	
01-01-04532	ELECTROMETER 1.1KW:N=80	6	
01-01-04533	ELECTROMETER 1.5KW:N=63	6	
01-01-04534	ELECTROMETER 2.2KW:N=80	6	
01-01-04535	INDENTED CYLINDER K233:		
01-01-04536	SEAL 20-177-043:02-4	15	
01-01-04537	SHAFT PACKING D75X100X10	10	
01-01-04538	SHAFT PACKING D25X40X7	20	
01-01-04539	SHAFT PACKING D90X120X10	20	
01-01-04540	SEAL 20-177-033:21-4	10	
01-01-04541	SHAFT PACKING D60X80X10	20	
01-01-04542	SHAFT PACKING D50X72X10	10	
01-01-04543	SHAFT PACKING D48X72X10	10	
01-01-04544	FELT RING40 TGLO-5419-M5	5	
01-01-04545	ELECTROMETER ZGKMR90L4: 2-2KW:N=40:220/380V 50HZ:M301:FTII	6	
01-01-04546	TORSION SPRING DIFFERENT TYPE	30	
01-01-04547	TORSION SPRING -090:02	12	
01-01-04548	HORIZONTAL CONVEYING PLANT(CONVYERS)		
01-01-04549	ADAPTER SLEEVE H209	10	
01-01-04550	ADAPTER SLEEVE H213	10	
01-01-04551	ELECTROMETER 1.1KW	3	
01-01-04552	ELECTROMETER 4.0KW	2	
01-01-04553	CHAIN 269	300	M
01-01-04554	CHAIN 265	135	M

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04555	ASPIRATION PLANT:		
01-01-04556	IMPELLER 315	2	
01-01-04557	IMPELLER 400	2	
01-01-04558	IMPELLER 500	2	
01-01-04559	ELECTROMETER 0-75KW	4	
01-01-04560	HUSK CONVEYOR:		
01-01-04561	IMPELLER 315	2	
01-01-04562	ELECTROMETER 1.1KW	4	
01-01-04563	RUBBER ROLL HUSKER GSA10:		
01-01-04564	ALTERNATING LIGHT BAR 2-2 612/01	2	
01-01-04565	INLETSIDE 25-403-000:30	2	
01-01-04566	FEEDING ROLL 25-404-008:00	2	
01-01-04567	FEEDING FLAP 25-404-002:00	2	
01-01-04568	WORKING CYLINDER A-40X80B TGL20747/02	4	
01-01-04569	ROLL BODY STATIONARY 25-403-060:00	2	
01-01-04570	ROLL BODY ADJUSTABLE 25-403-040:00	2	
01-01-04571	ROLL RECIEVER 25-404-000:01	2	
01-01-04572	BUFFER DETACHABLE 25-403-043:00	2	
01-01-04573	LOCKING KEY SERIES P136SW	2	
01-01-04574	SWITCHING CONTACT KU1R	2	
01-01-04575	LOCKING SCREW WITH MAGNETO FILTER M16X1.5X3 TGL19-11137	2	
01-01-04576	WORKING CYLINDER A63X125B TGL20747/02	2	
01-01-04577	GEAR SHAFT 25-403-030:	2	
01-01-04578	DRIVING SHAFT 25-403-030:10	2	
01-01-04579	SPUR WHEEL 25-403-030:25	2	
01-01-04580	SPUR WHEEL 25-403-030:26	2	
01-01-04581	SHAFT PACKING RING D50X72X10 TGL16454	2	
01-01-04582	SHAFT PACKING RING D40X72X7 TGL16454	2	
01-01-04583	ATTENDANCE UNIT WA061M	2	
01-01-04584	COMPRESSED AIR REDUCING VALVE RA1061M	2	
01-01-04585	MANOMETER (MA 15016)	2	
01-01-04586	COMPRESSED AIR REDUCING FA 1062M	2	
01-01-04587	CONTAINER FA 1062M 229-24105	2	
01-01-04588	SIKA-HOLLOW CYLINDER III/4-30 B60	2	
01-01-04589	COMPRESSED AIR OILER ZA 1061M	2	
01-01-04590	CONTAINER 229-26117	2	
01-01-04591	ELECTRO-BOX 25-403-090:00	2	
01-01-04592	AMMETER B72DE30/1A	2	
01-01-04593	KEY SWITCHING SERIES M137	2	
01-01-04594	KEY BUTTON SERIES, BLACK MA136	4	
01-01-04595	KEY BUTTON SERIES , RED A133	2	
01-01-04596	RECORDING LAMP, RED NO.9RED		
01-01-04597	RECORDING LAMP , GREEN	4	
01-01-04598	TAPPET TRACER A31	12	
01-01-04599	TIME-LEG RELAY 2TZ11W, 220V, 50HZ	2	
01-01-04600	AIR RELAYB K044, 220V50HZ, 45, 40E	4	
01-01-04601	LOW VOLTAGE NEON-GLOW LAMP GLR220V WS, 1.2MAE10	6	
01-01-04602	SHAFT 25-403-050:01	2	
01-01-04603	FITTING KEY A10X8X36TGL9500	2	
01-01-04604	FITTING KEY 25-403-050:03	2	
01-01-04605	BOLT COUPLING HALF A25 BOLT PART 38H7P1 TGL38558	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04606	ELECTRIC MOTOR KMR13256:5.5KW 1000U/MIN:380/660V 50HZ IP54;FTII IM1001	2	
01-01-04607	ELECTRIC MOTOR KMR132M67.5KW 1000U/MIN:380/660V 50HZ IP54;FTII IM1001	2	
01-01-04608	WAY VALVE 4-16.018X45.10TGL20710	4	
01-01-04609	T-B ORDER BD4TGL34502/03	4	
01-01-04610	HD-POLYETHY LENE HOSE INNER-DIAM.4X OUTSIDE-DI.6	2	
01-01-04611	DISTRIBUTING PLATE 25-404-104:00	2	
01-01-04612	RADIAL FAN VRE50/30/WTGL28394	2	
01-01-04613	ELECTRIC MOTOR KMR K2;0.18KW;3000U/MIN 220/380V;50HZ;IP54;FTII;IM3601	2	
01-01-04614	RUBBER SLEEVE 25-403-045:00	4	
01-01-04615	WEAR PLATE FLAP 25-404-000:08	2	
01-01-04616	WEAR PLATE HUSKER CASING 25-404-000:08	2	
01-01-04617	RUBBER ROLL [10X10 INCH] 5000	5,000	
01-01-04618	ELECTRICAL EQUIPMENT:		
01-01-04619	BI-RELAY 0.64-1.1A	10	
01-01-04620	BI-RELAY 1.0-1.7A	10	
01-01-04621	BI-RELAY 1.6-2.7A	10	
01-01-04622	BI-RELAY 2.6-4.2A	10	
01-01-04623	BI-RELAY 4.0-6.6A	10	
01-01-04624	BI-RELAY 6.4-10.5A	10	
01-01-04625	BI-RELAY10.5-16.0A	10	
01-01-04626	BI-RELAY 16.0-25.0A	10	
01-01-04627	RELAY K-D6/8	15	
01-01-04628	RELAY - 2RH30	10	
01-01-04629	SWITCH.	60	
01-01-04630	RELAY DIFFERENT TYPE	150	
01-01-04631	DIODE	400	
01-01-04632	WIRE CLOTHES DEFFERENT SIZE	120 M^2	
01-01-04633			
01-01-04634			
SPARE PARTS FOR KHAN DHARI SILO			
01-01-04635	RUBBER DIFFERENT TYPE AND DIAMETER	300	
01-01-04636	AIR PRESSURE CYLINDER DIFFERENT TYPE	18	
01-01-04637	CLAMP	3	
01-01-04638	SLOT INITIATOR	3	
01-01-04639	RING DIFFERENT TYPE	50	
01-01-04640	BOLTES DIFFERENT TYPE	250	
01-01-04641	LEVER	2	
01-01-04642	CONDITIONING UNIT	1	
01-01-04643	PROTECTION SHEET	6	
01-01-04644	FILTER CARTRIDGE	3	
01-01-04645	SOLENOID VALVE DIFFERENT TYPE	80	
01-01-04646	SCRAPER DISC	3	
01-01-04647	SLEEVE	6	
01-01-04648	TRIP COIL	6	
01-01-04649	TERMINAL BOX	3	
01-01-04650	SYNTHETIC HOSE	30	M
01-01-04651	THROTTLE GRU 3 / 4 "	6	
01-01-04652	COUPLING DIFFERENT TYPES	60	
01-01-04653	KNIF EDGE	12	
01-01-04654	LOAD CELL HEM Z 6 H 2 500 KG	10	
01-01-04655	RELAY DIFFERENT TYPE	30	
01-01-04656	MINIPOND 85 E	3	
01-01-04657	PRINTER	1	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04658	INTERFACE	1	
01-01-04659	FUSES DIFFERENT TYPE	200	
01-01-04660	LAMPS DIFFERENT TYPE	40	
01-01-04661	TEST INDICATOR	1	
01-01-04662	MOTOR DIFFERENT CAPACITIES	20	
01-01-04663	IMPLER	16	
01-01-04664	TELEMECANIQUE XAC PENDANT CONTROL STATION	6	
01-01-04665	SWITCHES	90	
01-01-04666	CIRCUIT BREAKER	16	
01-01-04667	CONTACTOR	10	
01-01-04668	TIMER	6	
01-01-04669	DIMMER NOVITAS DS 50	3	
01-01-04670	PORTABLE EMERGENCY LIGHT	16	
01-01-04671	BATTERY CHANGER Z 340	3	
01-01-04672	CONVEYING CHAIN DIFFERENT TYPE	3,000	M
01-01-04673	CHAIN LINK	1,000	
01-01-04674	LINK PIN	600	
01-01-04675	CIRCLIP	3,000	
01-01-04676	RETURN CHAIN GUIDE	200	
01-01-04677	WEAR BAR	100	
01-01-04678	SPROCKET CLEANER	16	
01-01-04679	HELICAL GEAR	12	
01-01-04680	SET BEARING AND SEALS FOR GEAR BOX DIFFERENT TYPE	40	
01-01-04681	SPROCKET DIFFERENT TYPE	60	
01-01-04682	ROLLER CHAIN DIFFERENT TYPE	26	
01-01-04683	SHAFT SEALS	60	
01-01-04684	V - RING	50	
01-01-04685	GEARED MOTORES DIFFERENT TYPE	12	
01-01-04686	BUSHING D 50 / 95 x 110	3	
01-01-04687	RETAINING CLOTH	12	
01-01-04688	FLAT SPRING	32	
01-01-04689	ZERO SPEED MONITOR	4	
01-01-04690	ELECTRONIC UNIT WE 77 / EX DT 24 V	1	
01-01-04691	SIEVES DIFFERENT TYPE	30	
01-01-04692	SIPLAST PLASTIC LAMP	3	
01-01-04693	SHAFT SEAL BA 120 / 150 x 12	6	
01-01-04694	ROTORY SHAFT SEAL BA 80 / 110 x 10	6	
01-01-04695	SEAL RING 223313 AV	6	
01-01-04696	FIKTER SLEEVE 3 RN	300	PEC.
01-01-04697	PRECONTROL DIAPHRAM	100	PEC.
01-01-04698	COMPRESSION SPRING NT	80	PEC.
01-01-04699	VALVE	40	PEC.
01-01-04700	SEAL	200	PEC.
01-01-04701	RUBBER SLEEVE	80	PEC.
01-01-04702	SLIDE GATE COMPLETE	4	
01-01-04703	SPARE PARTS KIT FOR AIR PRESSURE CYLINDER DIFFERENT TYPE	30	SET
01-01-04704	TRIP COIL 48 V 50 / 60 HZ	2	
01-01-04705	BELT PVC WHITE L = 46 M , QUAL. 315 N / MIN , WIDTH 320 MM , NUMBER OF BUCKETS PER M 4.5 PITCH OF BUCKETS 2 x 100 MM , HOLE D 10 MM	3	
01-01-04706	BUCKET SCREW	600	
01-01-04707	SAFETY NUT STAINLESS	600	
01-01-04708	WASHER	200	
01-01-04709	SPARE CLUTCH DUO CAM MG - 600	3	
01-01-04710	SET OF SPROCKET	9	
01-01-04711	ROLLER CHAIN	20	
01-01-04712	SET BEARING AND SEALS	10	
01-01-04713	SEALING DIFFERENT TYPE	40	
01-01-04714	SET OF SEALS DIFFERENT TYPE	40	
01-01-04715	FIXED RING DIFFERENT TYPE	40	
01-01-04716	GASKET V - 50 D 45 / 55 x 13.0	6	
01-01-04717	DEFLECTION PLATE	15	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
SPARE PARTS FOR SILOS			
01-01-04718	SPROCKET STRIPPER DIFFERENT TYPE	40	
01-01-04719	WEAR STRIP DIFFERENT TYPE	22,000	M
01-01-04720	GUIDING RUNNER DIFFERENT TYPE	20,000	M
01-01-04721	CHAIN WHEEL DIFFERENT TYPE	400	
01-01-04722	TURNING WHEEL DIFFERENT TYPE	400	
01-01-04723	SCRAPER DIFFERENT TYPE	600	
01-01-04724	DRIVING SHAFT DIFFERENT T	300	
SPARE PARTS FOR TRUCK DUMPERES			
01-01-04725	KEY SWITCH DIFFERENT TYPE	32	
01-01-04726	TELEMECANIQUE TWO DIRECTION SWITCHES	32	
01-01-04727	SIGNAL LAMPES	300	
01-01-04728	HOLDERES WITH CONTACT ELEMENTES	60	
01-01-04729	TRANSPARENT PUSH BUTTON	60	
01-01-04730	GLASS FUSE	40	
01-01-04731	PROGRAMMER WITH CASSETTE INTERFACE	36	
01-01-04732	PROGRAMMER CABLE	300	M
01-01-04733	ORMON RELAYES	30	
01-01-04734	STAR DELTA SWITCH WITH THERMAL BLOCK	15	
01-01-04735	MOTOR SWITCH WITH THERMAL BLOCK	15	
01-01-04736	AUTOMATIC CIRCUIT BREAKER DIFFERENT TYPES	24	
01-01-04737	TRANSFORMER WITH RECTIFIER	20	
01-01-04738	COM	16	
01-01-04739	LEVEL SWITCHES	20	
01-01-04740	ELECTRIC MOTORES DIFFERENT CAPACITIES	20	
01-01-04741	SEAL KIT DIFFERENT TYPES	30	
01-01-04742	OIL SIGHT GLASS	20	
01-01-04743	PRESSURE GUAGES	20	
01-01-04744	BEARING	20	
01-01-04745	STAR FOR FLEX COUPLING	20	
01-01-04746	AIR FILTER	20	
01-01-04747	OIL FILTER	20	
01-01-04748	CARTRIDGE KIT AND VALVE	20	
01-01-04749	RELIEF VALVES DIFFERENT TYPES	60	
01-01-04750	SOLENOID VALVES DIFFERENT TYPES	60	
01-01-04751	VANE PUMP & HYDRAULIC PUMPES	50	
01-01-04752	COUPLING & MAIN SHAFT	10	
01-01-04753	POSITION SWITCHES	30	
01-01-04754	MAIN CYLINDER ASSEMBLY COMPLETE	20	
01-01-04755	WHEEL STOP CYLINDER	20	
01-01-04756	MAIN CYLINDER PACKING KIT	30	
01-01-04757	MAIN CYLINDER O - RING KIT	30	
01-01-04758	MAIN CYLINDER SCRAPER KIT	30	
01-01-04759	CONTACT BLOCK + HIGH PRESSURE HOSE DIFFERENT TYPE	80 + 200	
01-01-04760	RELAYES	2	
01-01-04761	BRONZE HINGE BUSHING + STEEL BUSHING	40 + 40	
01-01-04762	HINGE PIN + QUIDE ROLLER PIN	40 + 40	
01-01-04763	QUIDE ROLLER BUSHING	40	
01-01-04764	RING	40	
01-01-04765	LOAD CELL	200	
01-01-04766	DIGITAL INDICATOR	50	
01-01-04767	PRINTERES	80	
01-01-04768	PRINTING TAP	500	
01-01-04769	ROCKER & SUPORT	300	
01-01-04770	U.P.S (UN ENTERUPTED POWER SUPPLY 1000 VA	100	
01-01-04771	CABLES FOR LOAD CELL CONNECTION	600M	
01-01-04772	JUNCTION BOX FOR LOAD CELL CONNECTION	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04773	GUIDE ROLLER BUSHING	40	
01-01-04774	RING	40	
GRAIN INTAK FOR SILO			
01-01-04775	CHAIN CONVEYOR CAPACITY 100-300 T / H DIFFERENT LENGTH	8	
01-01-04776	LIMIT SWITCH	20	
01-01-04777	GEAR MOTOR DIFFERENT TYPE CAPACITIES	100	
01-01-04778	ELECTRONIC ZERO - SPEED SWITCH	30	
01-01-04779	BUCKET ELEVATOR 300 T / H DIFFERENT HIGHT	2	
01-01-04780	ELECTRIC MOTORES DIFFERENT CAPACIIES	20	
01-01-04781	SOLENOID VALVE	20	
01-01-04782	GEAR BOXES	12	
01-01-04783	FLUID COUPLING	20	
01-01-04784	FLAP 2 WAY VALVE	10	
01-01-04785	PRESSURE SWITCH	20	
01-01-04786	ROTARY VALVE	10	
	RADIAL FAN	10	
01-01-04787	AIR COMPRESSOR	2	
01-01-04788	ASPIRATION DUCTING WITH ACCESSORIES PIPES , ELBOWS , BRANCH PIPES ETC.	400	PIECES
01-01-04789	GRAVITY SPOUTING	20	
01-01-04790	STEEL STRUCTURE FOR THE CONNECTING BRIDGE & TOWER	6	
01-01-04791	CONTROL SYSTEM	4	
01-01-04792	LOW VOLTAGE DISTRIBUTION SWITCH BOARD	10	
01-01-04793	INGLUDING POWER CIRCUIT BREAKERS	20	
01-01-04794	CABLES	5,000	M
01-01-04795	HOPPERS FOR INTAKE WITH GIDS	4	
01-01-04796	GRIDS AND METAL SHEET COVERS	2,000	M2
01-01-04797	DUST & GRAIN BINS	6	
01-01-04798	CONVEYOR BRIDHES	1,000	M
01-01-04799	TRENCH	2,000	M
01-01-04800	ASPIRATION DUCTING	1,000	M
01-01-04801	LIGHTING INSTALLATIONS	300	
01-01-04802	INCLINED CHIAN CONVYOR OVER ALL LENTH ABOUT 8-18 M CAPACITY 100-300 T/H COMPLET WITH GEAR MOTOR	5	
	EXTENTION AND MODIFICATION OF TAJI RICE SILO		
01-01-04803	ALEMINUM ALLOYED CORREACTED-TRANGLE AND FLAT SHEETS WITH ACCESSOREIES FOR EACH BIN	6,000	PCS
01-01-04804	STEEL HAT FOR STORING BINS WITH ALBOWS	300	PCS
01-01-04805	STEEL IN TAKE HOPER THICKNESS 4 MM WITH STAND AND ACCESSOREIES	150	TAN
01-01-04806	STEEL STRUCTURESUPPORTING FOR CONVEYERS	170	TAN
01-01-04807	CONNECTING BRIDGES WITH PLATEFORM	75	PCS
01-01-04808	BUCKET ELEVATIRES (75-100) T/H WITH ACCESSORIES DIFFERENT TYPE WITH ACC.& S/P	30	UNIT
01-01-04809	CHAIN CONVAYOR (75-100) T/H WITH ACCESSORIES DIFFERENT TYPE WITH ACC.& S/P	3,500	METERS
01-01-04810	MOTORE DIFFERENT TYPE AND RATING	100	
01-01-04811	GEAR MOTORS DIFFERENT TYPE AND RATING	50	
01-01-04812	SCALPERS (75-100) T/H WITH .& S/P	2	UNIT
01-01-04813	CLEANING MACHINE (75-100) T/H WITH .& S/P	2	UNIT
01-01-04814	STEEL STORAGE BINS FOR IMPURITING	250	M^3
01-01-04815	TRUCK DAMPER WITH INTAKE HOPPER 100 T CAP.	1	
01-01-04816	ALUMINUM SCREWS WITH NIT	300,000	
01-01-04817	ASPIRATION SYSTEM WITH ACCESSORIES AND S/P	1	
01-01-04818	GALVANIZED STEEL SCREW WITH WASHER AND NIT	600,000	
01-01-04819	METAL CABLE TRAYS	3,000	METER
01-01-04820	GRAIN DISTRIBUTING (ELECTRICAL) WITH .& S/P	300	UNIT
01-01-04821	ELECTRICAL SLIDE GATES WITH .& S/P	550	PCS
01-01-04822	TELEPHONE OR INTER COME SYSTEM COMPLETE WITH .& S/P	1	SET

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-0482	TEMPERATURE MEASURING SYSTEM COMPLETE WITH ACCESSORIES AND S/P	1	SET
01-01-04824	SPEED SENSORS	300	
01-01-04825	GRAIN PIPES DIFFERENT SIZE AND THICKNESS	2,500	METER
01-01-04826	SUBSTATION 11/04/KV WITH ACCESSORIES AND S/P H.T AND L.H EQUIPMENT	1	
01-01-04827	LEVEL INDICATORE SYSTEM COMPLETE	1	
01-01-04828	INFUMIGATION SYSTEM(COMPLETE)	1	
01-01-04829	XLPE H.T ARMORED CABLE	2,000	
01-01-04830	FIRE FITTING SYSTEM COMPLETE	1	
01-01-04831	AIR-CONDITION SYSTEM COMPLETE WITH ACCESSORIES AND SPEAR PART	2	
01-01-04832	EQUIPEMENT FOR WORK SHOP COMPLETE WITH ACCESSORIES AND SPEAR PART	1	
01-01-04833	LIGHTING SYSTEM COMPLETE WITH ACCESSORIES AND S/P	1	
01-01-04834	CONTROL TANKS DIFFERENT CAPACITY	40	
01-01-04835	H.T AND L.T SWITCH GEAR PANEL WITH COMP. EQUIPMENT	4	
	POWER AND CONTROL CABLE H.T AND L.T DIFFERENT SIZES	60,000	METER
01-01-04836	SWITCH BOARD WITH EQUIPMENT COMPLETE	2	
01-01-04837	CONTROL PANEL COMPLETE WITH ACCESSORIES AND S/P	2	
01-01-04838	BELT CONVEYOR DIFFERENT CAPACITY AND LENGTH WITH DRIVE UNIT	25	
01-01-04839	SCRCONVEYOR DIFFERENT CAPACITY AND LENGTH WITH DRIVE UNIT	25	
01-01-04840	VOLUMETRIC MIXERS DIFFERENT SIZE	20	
01-01-04841	PORTABLE SEWING MACHINES	50	
01-01-04842	GAS GATE DIFFERENT SIZES AND TYPE	20	
	FOR MODIFICATION EQUIPMENTS (2) RICE MILLS EQUIPMENT FOR RICEMILLS (TAGI & AUMARA)		
01-01-04843	INDENTED CYLINDERS COMPLET (WITH ACC. AND S/P)	6	
01-01-04844	RUBBER ROLL HUSKERS DIFFRENT CAPACITES (WITH ACC. AND S/P)	20	
01-01-04845	FRICTION TYPE WHITENERS (WITH ACC. AND S/P)	12	
01-01-04846	ABBASIRE TYPE WHITENERS (WITH ACC. AND S/P)	12	
01-01-04847	SCREW CONVEYOR COMPLETE WITH DRIVE UNIT (WITH ACC. AND S/P)	20	
01-01-04848	FANS DIFFERENT TYPE AND CAPACITY (WITH ACC. AND S/P)	20	
01-01-04849	ASPIRATION SYSTEM (WITH ACC. AND S/P)	2 SET	
01-01-04850	VOLUMETRIC MIXERS (WITH ACC. AND S/P)	10	
01-01-04851	CASGATE DIFFERENT SIZE & TYPE	8	
01-01-04852	ELECTRONIC SCALES DIFFERENT CAPACITY (WITH ACC. AND S/P)	8	
01-01-04853	AIR COMPRESSORS (WITH ACC. AND S/P)	6	
01-01-04854	AIR CONDITIOING SYSTEM (WITH ACC. AND S/P)	4	
01-01-04855	WEIGHING BAGGING MACHINES (WITH ACC. AND S/P)	12	
01-01-04856	MANUAL GUTES (WITH ACC. AND S/P)	20	
01-01-04857	MOTORIZED SLIDING GATES (WITH ACC. AND S/P)	16	
01-01-04858	DIVERTER GATES (WITH ACC. AND S/P)	16	
01-01-04859	SPOUTING PIPES DIFFERENT SIZE (WITH ACC. AND S/P)	5,000	M
01-01-04860	STEEL SILO BINS DIFFERENT TYPE AND SIZE	30	
01-01-04861	FIRE ALARM SYSTEM (WITH ACC. AND S/P)	2 SET	
01-01-04862	LIGHTING SYSTEM (WITH ACC. AND S/P)	500	
01-01-04863	PLC OUTOMATION WITH PC (WITH ACC. AND S/P)	2 SET	
01-01-04864	MAIN CONTROL PANEL (WITH ACC. AND S/P)	2	
01-01-04865	MIIMIC CONTROL CENTER (WITH ACC. AND S/P)	2	
01-01-04866	L.T POWER CABLES DIFFERENT SIZE	10,000	M
01-01-04867	CONTROL CABLES DIFFERNET SIZE	20,000	M
01-01-04868	ON- OF SWITCHES DIFFERNET TYPE	600	
01-01-04869	LEVEL INDICATER SYSTEM (WITH ACC. AND S/P)	50	
01-01-04870	ELECTRICALS MOTOR DIFFERNET SIZE	100	
01-01-04871	GEAR MOTOR DIFFERNET TYPE	100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04872	SPEED MONITORS (WITH ACC. AND S/P)	400	
01-01-04873	PARTABLE SEWING MACHINS (WITH ACC. AND S/P)	50	
01-01-04874	SMALL CAPACITY RICE MILL	100	
	RICE SILO EQUIPMENTS / (GRAIN BOARD OF IRAQ) FOR MODIFICATION AND EXTENSION OF SEVEN SILOS (REQUIRMENTS FOR EACH SILO) REQUIRMENTS FOR EACH RICE SILOS		
01-01-04875	GRATTING METAL	300	T
01-01-04876	DIFFERENT SIZES OF ALUMIUM ALLOY OR GALVANIZED STEEL HOPPOER SILOS (BINS)	120	BINS
01-01-04877	COMPLETE DRYER (WITH SPARE PARTS & ACCESSORIES)	2	
01-01-04878	LIFT WINCH (WITH SPARE PARTS & ACCESSORIES)	2	
01-01-04879	OUTOMATIC MOTORIZED DIVERTER DIFFERENT TYPES (WITH SPARE PARTS)	200	
01-01-04880	MANUAL SLIDE GATES(WITH SPARE PARTS)	250	
01-01-04881	LIGHTNING FITTING (WITH SPARE PARTS)	500	
01-01-04882	LIGHTNING SYSTEM (WITH SPARE PARTS & ACCESSORIES)	1	SET
01-01-04883	GROUNDING SYSTEM (WITH SPARE PARTS & ACCESSORIES)	1	SET
01-01-04884	FIRE ALARM SYSTEM (WITH SPARE PARTS)	1	SET
01-01-04885	EMERGENCY LIGHTING SYSTEM (WITH SPARE PARTS)	1	SET
01-01-04886	PLC & AUTOMATION SYSTEM WITH P.C (WITH SPARE PARTS)	1	SET
01-01-04887	BULK SCALES (ELECTRONICS) (WITH SPARE PARTS)	3	
01-01-04888	AIR COMPRESSOR DIFFERENT TYPES & SIZES (WITH SPARE PARTS & ACCESSORIES)	4	
01-01-04889	AIRATION FANS DIFFERENT TYPES & SIZES (WITH SPARE PARTS & ACCESSORIES)	300	
01-01-04890	CHAIN CONVEYRES COMPLETE WITH DIFF TYPE & SIZE (WITH ACCE & S/P)	60	SETS
01-01-04891	BUCKET ELEVATORS COMPLETE WITH DIFF TYPES 7 SIZES WITH ACCE & S/P	25	SETS
01-01-04892	FANS FAIR LOCKS DIFF TYPES & SIZES WITH ACCE & S/P	100	SETS
01-01-04893	CLEANING MACHINES DIFF SIZES & TYPE WITH ACCE & S/P	6	SRS
01-01-04894	AIRCONDITIONING SYSTEMS DIFF SIZE & TYPE WITH ACCE & S/P	2	SETS
01-01-04895	FILTER DIFF TYPE & SIZES WITH ACCE & S/P	20	SETS
01-01-04896	TRUCK DUMPER 100T CAPACITY WITH ACCE & S/P	2	SETS
01-01-04897	POWER CABLEDIF SIZE & TYPES	50,000	M
01-01-04898	CONTROL CALBE DIF SIZE & TYPES	10,000	M
01-01-04899	CONTROL PANE WITH ACCE & S/P	4	SETS
01-01-04900	SPEED SENOR DIFF TYPES WITH ACCE & S/P	1,000	SETS
01-01-04901	POWER STATION COMPLETE WITH ACCE & S/P	2	SETS
01-01-04902	LIGHTING SYSTEM WITH ACCE & S/P	2	
01-01-04903	TELECOMMUNICATIONS & TELEPHONE WITH ACCE & S/P	2	SETS
01-01-04904	TEMPERATURE CONTROLS SYSTEM ACCE & S/P	2	SETS
01-01-04905	LEVEL INDCATORS DIFF TYPES WITH ACCE & S/P	1,500	SETS
01-01-04906	FUMICATION SYSTEM COMPLETE DIFF TYPES WITH ACCE & S/P	2	SETS
01-01-04907	OPERATING BOARD COMPLETE WITH ACCE & S/P	2	SETS
01-01-04908	SPOUTING SYSTEM WITH DIFF SIZES & TYPE WITH ACCE & S/P	2	SETS
01-01-04909	CHAIN CONVEYORS COMPLETE WITH DRIVE UNIT	232	SETS
01-01-04910	AND TENSION END .		
01-01-04911	BUCKET ELEVATORS COMPLETE (WITH DRIVE UNIT) UNIT)	88	SETS
01-01-04912	ELECTRICAL SLIDE GATE WITH ACCE & S/P	576	PCS
01-01-04913	AUTOMATIC MOTORIZED DIVERTER DIFF TYPES WITH S/P	708	PCS
01-01-04914	MANUAL SLIDE GATES (WITH S/P)	840	PCS
01-01-04915	GRAVITY SPOUTING	4	SETS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04916	AIREATION FANS DIFF TYPES & SIZE (WITH S/P FACC)	160	SETS
01-01-04917	PRECLEANERS COMPLETE DIFF CAPACITY	8	SETS
01-01-04918	CLEANING MACHINE COMPLETE DIFF CAPACITY WITH S/P	8	SETS
01-01-04919	BULK SCALES (ELECTRONICS) (WITH S/P)	8	SETS
01-01-04920	FILTER	12	SETS
01-01-04921	AIRCONDITIONER DIFF TYPE & CAPACITY WITH ACC & S/P	12	SETS
01-01-04922	COMPLETE DRYER (WITH S/P & ACC)	4	SETS
01-01-04923	TRUCK DUMPER 100 T.CAP. WITH S/P	4	SETS
01-01-04924	GRATTING METAL	1,160	T
01-01-04925	DIFF SIZES OF GALV- STEEL HOPPER SILOS (BINS)	312	BINS
01-01-04926	S.PARTS FOR RICE SILOS	1	LIST
01-01-04927	DIFFERENT SIZES OF POWER CABLES	29,800	M
01-01-04928	DIFFERENT SIZES OF CONTROL CALBES	86,400	M
01-01-04929	MAIN CONTROL PANEL (WITH ACC & S/P)	2	SETS
01-01-04930	CONTROL PANEL COMPLETE WITH ACC & S/P	2	SETS
01-01-04931	SPEED MONITORS (WITH ACC & S/P)	392	PCS
01-01-04932	SPEED RELAY DIFF TYPES	500	PCS
01-01-04933	POWER STATIONS (H.T.L.T)	4	SETS
01-01-04934	SPEED SENSORS	60	PCS
01-01-04935	PLC& AUTOMATION SYSTEM WITH PC (WITH S/P)	4	SETS
01-01-04936	LIQHTNING SYSTEM (WITH S/P & ACC)	4	SETS
01-01-04937	GROUNDING SYSTEM (WITH S/P & ACC)	4	SETS
01-01-04938	FIRE ALARM SYSTEM (WITH S/P ACC)	4	SETS
01-01-04939	EMERGENCY LIGHTING SYSTEM (WITH S/P ACC)	4	SETS
01-01-04940	TELECOMUNICATION SYS COMPL INCLUDE	4	SETS
01-01-04941	A. TEL EXCHANGERS SYSTEM		
01-01-04942	B. TELPHONS		
01-01-04943	C. WIRES		
01-01-04944	TEMPERATURE MEASURING SYSTEM COMP	4	SETS
01-01-04945	LEVEL INDICATORS DIFF TYPE COMP WITH ACC & S/P	900	PCS
01-01-04946	OPERATING BOARD COMP WITH ACC & S/P	4	SETS
01-01-04947	LIFT WINCH (WITH S/P & ACC)	4	SETS
	SHAMIA RICE MILL		
01-01-04947	BELT CONVEYOR DIFFERENT LENGTH & SIZES	12	
01-01-04948	BUCKET ELEVATOES DIFFERENT SIZE & CAPACITIES	52	
01-01-04949	METAL PIPES & SPAUTING ADAPTER , FLAP DISTRIBUTOR , MAGNETIC ,TUBES ,SHEET METAL ,STEEL PROFILE ETC.	1	SET
01-01-04950	SCREW CONVEYOR DIFFERENT LENGTH & SIZES	25	
01-01-04951	STORAGE BIN & BUFFER BINES	60	
01-01-04952	AUTOMATIC SCALES	18	
01-01-04953	ROTARY SCREEN CLEANER	4	
01-01-04954	ASPIRATER CLEANER & GRADER	4	
01-01-04955	DRY STONER	6	
01-01-04956	MAGNETIC SEPARATOR TYPE	6	
01-01-04957	ASPIRATION SYSTEM COMPLETE (FANES, PIPES , CY CLONE, AIR LOCKE, TO COVER THE MILL PROJECT)	1	SET
01-01-04958	RUBBER ROLL HASKERES	10	
01-01-04959	HASK SEPARTOR	10	
01-01-04960	EMERY WHITENING MACHINES	12	
01-01-04961	FRICTION WHITENING MACHINES	8	
01-01-04962	CLEANING BOX	6	
01-01-04963	PLAN SIFTER MACHINE	4	
01-01-04964	TRIE CYLINDER MACHINES	4	
01-01-04965	WEIGHING MEASURER	10	
01-01-04966	AIR COMPRESSOR	4	
01-01-04967	ELECTRICAL PLANTE WITH PLC AUTOMATION & P.C WITH SPARE PARTS	1	SET
01-01-04968	LOW TENSION CABLES DIFFERENT SIZE & CONTROL CABLES	20,000	M
01-01-04969	HIGH TENSION CABLES XLPE	2,000	M
01-01-04970	HIGH TENSION SWITCH GEAR 11 KV WITH SPARES	1	
01-01-04971	LOW TENSION SWITCH GEAR WITH KV AR WITH SPARES	1	
	SPARE PART FOR GRAIN SILO		
01-01-04972	HIGH PRESSURE HOSE FOR FIRE FITTING	6,000	M

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-04973	CLEANING MACHINES COMPLETE CAPACITY OF (150-200) TAN/H WITH S.P	20	
01-01-04974	BACK STOP DIFFERENT TYPE	80	
01-01-04975	MANOMETER DIFFERENT TYPE	30	
01-01-04976	HOSE NIPPLE DIFFERENT TYPE	200	
01-01-04977	PILLOW BLOCK DIFFERENT TYPE	200	
01-01-04978	ROTARY PISTON BLOWER RR 250 COMPLETE WITH SYNCHRONIZING GRAR	3	
01-01-04979	REDUCTION GEAR FLENDER TYPE SEN 250	4	
01-01-04980	MOBILE LIGHTING TRUCK DIESEL ENGINE	4	
01-01-04981	R22 REFRIGERANT	10 TAN	
01-01-04982	FIR FIGTING PUMP STATION HEAT (75 M)SLICTION (4-8) INCH	8	
01-01-04983	LAADWR HYDRAULIC SYSTEM BOB CAT	20	
01-01-04984	WORM GEARS MOTOR	300	
01-01-04985	HELICAL GEAR MOTOR WITH S.P	300	
01-01-04986	SPROCKET WHEEL DIFFERENT TYPE	500	
01-01-04987	CRAN RETURN VALVE	600	
01-01-04988	STRAIGHT CONNECTION	600	
01-01-04989	PLC ITM ECOMAT	50	
01-01-04990	FLAUGE BEARING HOUYSING	300	
01-01-04991	HEAD END FOR ELEVEATOR	50	
01-01-04992	FOOT FOR ELEVATOR	500	
01-01-04993	HEAD END FOR CHAIN CONVEYORS	200	
01-01-04994	TAIL END FOR CAIN CONVEYORS	200	
	MODIFICATION OF BASRA SILO		
01-01-04993	ELECTRICAL CABINETS	80	
01-01-04994	CONTROL PANAL WITH PRINTER	4	
01-01-04995	HIGH TENSIONSWITCHS	4	
01-01-04996	LOW TENSION SWITCHS	4	
01-01-04997	POWER FACTOR .C.U	300	
01-01-04998	CABLE DIFFERENT SIZES	2,000	M
01-01-04999	SOCKETTS & SWITCHES & ALARM HORNS	1,400	
01-01-05000	LIGHTING SYSTEM	1	SET
01-01-05001	COMMICATION SYSTEM	1	SET
01-01-05002	EARTING & LIGHTING SYSTEM	1	SET
01-01-05003	AUDLO & CLOCK SYSTEM	1	SET
01-01-05004	MOTORS DIFFERENT TYPE	100	
01-01-05005	GEARS DIFFERENT TYPE	100	
01-01-05006	GEAR MOTORS		
01-01-05007	BELTS CONVEYORS	3,000	M
01-01-05008	COUPLINGS	100	
01-01-05009	HADYROFLAW COUPLING	100	
01-01-05010	AIRLOCKS DIFFERNET TYPE	20	
01-01-05011	CHAIN - LINK DIFFERENT TYUPE	1,000	PICES
01-01-05012	PINIONS DIFFERENT TYPE	40	
01-01-05013	BASE - PLATES DIFFERENT TYPE	60	
01-01-05014	COMPLET FAN	20	
01-01-05015	ASPIRATION PIPES DIFFERENT TYPE	600	M
01-01-05016	SUPER JET BAG FILKTER	8	
01-01-05017	MECHANICAL CONVEYING OF DUST	4	SYSTEM
01-01-05018	LIMIT - PROBES	600	
01-01-05019	POSITION - PRBES	600	
01-01-05020	SWITCH - PROBES	600	
01-01-05021	TEMPERATURE CONTROL SYSTEM	4	
01-01-05022	TEMPREATURE - PROBES	300	
	EQUIPMENT FOR UNLODING THE GRAIN SHIPMENT AT UM QASER PORT .		
01-01-05023	MARRINE UN LOADER CRANE CAPACITY (400 -800) TAN /HR	2	
01-01-05024	STEEL STRUCTURE WORKING HOUSE CONCERNING ,I BEAM , CHANELL BOLT, NUTES	800	TON

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05025	STEEL BINES CONCERNING THE FOLLOWING		
	1. STEEL PLATE 2. ANGLES , I BEAM , CHANELL BEAM , BOLTES & NUTES	800 600	TON TON
01-01-05026	CHAIN CONVEYORS COMPLETE WITH DRIVE UNIT & TENSION & DIFFERENT CAPACITY (400 - 800) TAN /HR	20	
01-01-05027	BELT CONVEYORES COMPLETE WITH DRIVE END & TENSION & CAPACITY400-800 TAN/NR	20	
01-01-05028	GRAIN BUCKET ELEVETOR COMPLETE CAPACITY (400-800) TAN	6	
01-01-05029	TYRES WITH TUBES FLAPS (DIFFERENT SIZES)	1,000,000	set
01-01-05030	SOLID TYRES (DIFFERENT SIZES)	10,000	PCs
01-01-05031	TUBES FOR TYRES (DIFFERENT SIZES)	1,000,000	PCs
01-01-05032	BATTERIES (DIFFERENT CAPACITIES)	1,000,000	PIECES
01-01-05033	REFRIGERANT GAS different types and kinds	3,000	TONS
01-01-05034	COMPRESSORS FOR REFRIGERATORS / DEEP FREEZERS / AIR CONDITIONING (DIFFERENT SIZES) WITH SPARE PARTS	1,000,000	UNIT
01-01-05035	energy saving lamps	25,000,000	pcs
01-01-05036	PLAIN PAPER COPIER WITH OPERATING MATERIALS AND SPARE PARTS	100,000	PCs
01-01-05037	ELECTRICAL HOME USE SEWING MACHINE, INDUSTRIAL MACHINE KNITTING MACHINES AND EMBROIDERY SEWING MACHINE COMPLETE WITH COVER & NECESSARY ATTACHMENT WITH SPARE PARTS REQUIRED	1,000,000	PCs
01-01-05038	OFFSET WOOD / FREE PAPER DUPLICATING PAPER & ALL OTHER TYPES OF PAPER	150,000	M/T
01-01-05039	SCHOOL STATIONERY (BLACK LEAD PENCILS, SHARPENERS, ERASERS, P.V.C RULERS, MATHEMATICAL BOXES, WOODEN COLOR PENCIL, WATER COLOR, OIL COLOR, FIBER TIB PENS (MAGIC COLOR)	500,000,000	PCs
01-01-05040	COPY BOOKS AND NOTE BOOKS IN DIFFERENT SIZES	100,000,000	PCs
01-01-05041	room air - conditioners window type (different capacities).	200,000	units
01-01-05042	split type conditioners different capacities).	200,000	units
01-01-05043	spare parts for all household electrical appliances	2,000,000	pcs
01-01-05044	CODES NOT USED		
01-01-05045	CODES NOT USED		
01-01-05046	CODES NOT USED		
01-01-05047	CODES NOT USED		
01-01-05048	CODES NOT USED		
01-01-05049	CODES NOT USED		
01-01-05050	CODES NOT USED		
01-01-05051	CODES NOT USED		
01-01-05052	CODES NOT USED		
01-01-05054	CODES NOT USED		
01-01-05055	CODES NOT USED		
01-01-05056	CODES NOT USED		
01-01-05057	CODES NOT USED		
01-01-05058	CODES NOT USED		
01-01-05059	CODES NOT USED		
01-01-05060	CODES NOT USED		
01-01-05061	CODES NOT USED		
01-01-05062	CODES NOT USED		
01-01-05063	CODES NOT USED		
01-01-05064	CODES NOT USED		
01-01-05065	CODES NOT USED		
01-01-05066	CODES NOT USED		
01-01-05067	CODES NOT USED		
01-01-05068	CODES NOT USED		
01-01-05069	CODES NOT USED		
01-01-05070	CODES NOT USED		
01-01-05071	CODES NOT USED		
01-01-05072	CODES NOT USED		
01-01-05073	CODES NOT USED		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05074	CODES NOT USED		
01-01-05075	CODES NOT USED		
01-01-05076	CODES NOT USED		
01-01-05077	CODES NOT USED		
01-01-05078	CODES NOT USED		
	REQUIREMENTS OF EQUIPMENTS AND SPARE PARTS FOR MINISTRY OF TRADE GENERAL COMPANY FOR GRAIN PROCESSING (M.O.U./ PHASE - 8 -)		
01-01-05079	NYLON CLOTH FOR SIFTING WHEAT FLOUR	75,000	M
01-01-05080	SIEVE SHEETS FOR FLOUR MILLS	480	SHEET
01-01-05081	ELECTRIC MOTORS FOR MILLS	500	
01-01-05082	GEARED MOTORS FOR MILLS	500	
01-01-05083	FLAT -BELTS	10,000	M
01-01-05084	STAMPING MACHINE &SPARE PARTS	20	
01-01-05085	FLOURSCENT LIGHTING	1,000	FITTING
01-01-05086	AUTOMATIC MOISTURE UNITE WITH SPARE PARTS	10	
01-01-05087	AIR COMPRESSOR WITH SPARE PARTS	10	
01-01-05088	WEIGHING SYSTEM COMPLETE WITH SPARE PARTS	2	SETS
01-01-05089	FLOUR MILLS COMPLET WITH SANDWITCH PANEL, ACCESSEORIES AND SPARE PARTS	20	
01-01-05090	ELECTRIC CABLES	40,000	M
01-01-05091	COMPLET SAMMON BREAD PRODUCTION LINE WITH ACCESSORIES AND SPARE PARTS	2	
01-01-05092	HIGH PRESSUR WATER PUMPS WITH MOTOR (2-6) INCH	10	
01-01-05093	ELETRIC OR DIESEL FUEL PUMP	20	
01-01-05094	BRAN BIN CAPACITY 30 TON	2	
01-01-05095	IN LINE MAGNET FOR FLOUR MATERIALS	130	
01-01-05096	(DRY STONERS) CLEANING MACHINES COMPLETE SYSTEM WITH ASPIRATION & ACCESSORIES WITH SPARE PARTS	10	
01-01-05097	STRECHING OF CLOTH TO BE MOUNTING TO PLAN SIFTING FRAMES	125	
01-01-05098	ASPIRATION CHEMICAL SYSTEM	50	
01-01-05099	ELECTRONIC SCALE	25	
01-01-05100	FEEDER USED FOR ADDING ADD DRY INGREDIENTS TO FLOUR	130	
01-01-05101	SEMOLINA PURIFIER	10	
01-01-05102	CIRCUIT BREAKERS 380 V 3PH-1600 AMP	8	
01-01-05103	CONTACTOR 24V DC 3TF 2010-0JB4	4	
01-01-05104	TIME RELAY TYPE 3UN 21 24 VDCN	2	
01-01-05105	MAIN CONTACTOR 3TF 3400-0B	4	
01-01-05106	AUXILARY CONTACTOR 3TX 40/0-2A	2	
01-01-05107	AIR CIRCUIT BREAKER 3VU 1300-IMN00	2	
01-01-05108	AIR CIRCUIT BREAKER 3VU 1300-IMD00	3	
01-01-05109	AIR CIRCUIT BREAKER 3VU 1300 -IMU00	2	
01-01-05110	TRANSFORMER 4AV 3100-2AB	4	
	REQUIRMENTS OF EQUIPMENT AND SPARE PARTS FOR MINISTRY OF TRADE GENERAL COMPANY FOR GRAIN PROCESSING M.O.U./ PHASE -8		
01-01-05111	YEAST FOR BREAD	300	TON
01-01-05112	BREAD IMPROVER	100	TON
	GENERAL CO. FOR GRAIN PROCESSING A/ SPARE PARTS FOR KADIMEYA BAKERY		
01-01-05113	SIMPLE COMPACT UNIT 156 RPM 2.2 KW	2	
01-01-05114	SIMPLE COMPACT UNIT 23RPM 2.2 KW	2	
01-01-05115	WATER PUMP Q200 M 3/H H=60M WITH MOTOR	4	
01-01-05116	CONVEYOR BELTS WIDTH 1200 MM	500	M
01-01-05117	CONVEYOR BELTS WIDTH 1000 MM	500	M
01-01-05118	PLASTIC SHEETS FOR PROOFER WINDOWS	500	M2

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05119	ENDLESS CONVEYORS BELT TYPE 8205 WEIGHT 1-750 KG-M THICKNESS 3-8MM 100 PCT. COTTON SIZE 3000 X 800MM	2	
01-01-05120	HYDRULIC PUMP UNIT	2	
01-01-05121	BRIDGE CONVEYOR DEVICE 1000 MM WIDTH COMPELET WITH SPARE PARTS	4	
01-01-05122	BRIDGE CONVEYOR DEVICE 1200 MM. WIDTH COMPELET WITH SPARE PARTS	4	
01-01-05123	DISCHARGE PLATE BETWEEN OVEN AND COOLING CONVEYOR 1000MM WIDTH	4	
01-01-05124	DISCHARGE PLATE BETWEEN OVEN AND COOLING CONVEYOR 1200MM WIDTH	4	
01-01-05125	TEFLON ROLL 1200 MM LENGTH	6	
01-01-05126	SPREADING BELT CONVEYOR 78 X 2 X 3570 708/25 080379	60	
01-01-05127	MOULDING SHELL B-72, C=85 22/879	5	
01-01-05128	DIVIDING PISTON PITCH =100 D=60 78636	50	
01-01-05129	STOP BOLT 078729	20	
01-01-05130	TOOTHED BELT 345 L 0502/0 90128	10	
01-01-05131	OBIQUE BALL BEARING 3212 78552	10	
01-01-05132	TOOTHED BELT 2400-8M-30 610HTD 079425.	10	
01-01-05133	TRANSPORTED ENDLESS HWE BAND U 2207 , 800 X 2 X 3520 162729	6	
01-01-05134	DISCO GEAR MOTOR TYPE 11.710 .05.00 B3= 1.5 KW 104088	3	
01-01-05135	STROETER-GEAR MOTOR TYPE AM0-12 B-3-0-12 KW 101581 .	3	
01-01-05136	SEW GEAR MOTOR TYPE R 400 T 71D4B H.TF A=2.25 /1.V220 1380Y KW= 0.37 RPM =1400/35 1652454 1.01.2002	5	
01-01-05137	SEW GEAR MOTOR TYPE VARIO BLOCK 193. 1213 RPM 7.5 KW 15480	5	
01-01-05138	CARRIER TRAYS FOR FIRST PROOFER (6- POCKET)	300	
01-01-05139	TOOTHED BELT 1610 -1411-406-/0/HTD 88025	10	
01-01-05139	CARRIER TRAYS FOR FIRST PROOFER (4- POCKET).	300	
01-01-05140	WATER MIXER ,DEVICES COMP.	4	
01-01-05141	FEEDING HOPER DOUGH FOR ADMERAL DIVIDING MACHINES COMP.	4	
01-01-05142	AUTOMATIC THERMOSTATE GAUGE TEMP 0-6000 C?	10	
01-01-05143	DIGITAL THERMOSTATE CONTROL 0-1200 C?	20	
01-01-05144	SCRAPER CYLINDER 026-001-17000,00-2 115002	2	
01-01-05145	MOULDING DRUM 6 ROWS 0.26-080-21000-01 WEIGHT FROM 90.120 GRS	2	
01-01-05146	DRIVE ROLLER RWBHER COATED COMP. 026, 000-23000 , 00	1	
01-01-05147	CLUTCH 026.000.70000.00 704/26 087882.	2	
01-01-05148	CLUTCH SIMPLAFLEX 026.000.70000.00 706/28 088158.	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05149	DIGITAL SPEEMETER 026.000-70000.00 705123 068258	4	
01-01-05150	DIGITAL SPEEMETER 026.000-70000.00 705123 068258	4	
01-01-05151	COMMAND DISC 026-000-70000-00 706/704 015339..	3	
01-01-05152	BELT BRUSH COMP 026-001.27000 -00.3 012690	3	
01-01-05153	WATER PUMP WITH MOTOR Q=30M3/HR H=60M	2	
01-01-05154	SIMATIC 55-100U CPU 103	4	
SPARE PARTS FOR BAKERIES B- SPARE PARTS FOR BAGHDAD BAKERY.			
01-01-05155	FIRST PROOFER COMP.	2	
01-01-05156	CARRIER TRAYS FOR FIRST PROOFER	600	
01-01-05157	FIRST & SECOND MOULDING MACHINE COMPLETE	2	
01-01-05158	SETTING & FEEDING MACHINE COMP.	3	
01-01-05159	FINAL PROOFER COMP.WITH TRANSFER BRIDGE.	2	
01-01-05160	SPROCKET FOR DRIVER SOF FINAL PROOFER	18	
01-01-05161	CRADLES FOR FINAL PROOFER COMPLETE WITH CARRIES& NEEDL FELT	100	
	REQUIRMENTS OF LABORATORIES &. SPARE PARTS FOR MINISTRY OF TRADE GENERAL CO. OF GRAIN PROCESSING FOR LABROTORIES OF PRIVATE & PUPLIC FLOUR MILLS IN 15 GOVERNORATESIN IRAQ (M.O.U PHASE-8-)		
01-01-05162	LAB DOUGH MIXER CAP. 1 - 2 KG TWO SPEED WITH MOVING COVER	4	
01-01-05163	RAPID MOISTURE TESTER FOR WHEAT FLOUR DEVICE INFRARED MOISTURE DETERMINTING BALANCE	130	
01-01-05164	WHEAT MOISTER TESTER DEVICE (ELECTRIC)	130	
01-01-05165	LAB. PLAN SIFTER	130	
01-01-05166	GLUTEN WASHER TYPE 2200	18	
01-01-05167	FLOUR COLOUR GRADER	20	
01-01-05168	BREAK MILL (GRINDING)	20	
01-01-05169	CENTERIFUGE 2015	20	
01-01-05170	GLUTORK2020	20	
01-01-05171	DISTELATION WATER DEVICE CAPACITY (4-8)L/H MOD. GFL OR KOTTERM	20	
01-01-05172	LABORATORY DIVIDER FOR SEEDS MOD. NO. (K22) VOLT	30	
01-01-05173	LABORATORY SIEVES FORWHEAT (A COMPLETE STANDARED RANGE FOR SEPARATION AND GRANULOMETRIC CLASSIFICATION USING FOR WHEAT AND BARLY)	20	
01-01-05174	PROTEIN AND NITROGEN ANALYZER	3	
01-01-05175	STRACH DAMAGE DIVICE MOD. (CHOPIN RAPID F.T)	3	
01-01-05176	RHEOLOGICAL ANALYZER DEVICE MOD. (CHOPIN THE MITTRON)	5	
01-01-05177	HANDLING PROBE FOR WHEAT (LENGTH2M)10 COMPRMENTS30 BRASS OR ALUMINIUM (COD.130/78)	40	
01-01-05178	HANDLING PROBE FOR FLOUR STAINLESS STEEL LENGTH 300 MM	100	
01-01-05179	RAPID MOISTURE TESTER FOR WHEAT & WHEAT FLOUR DEVICE (ELECTRIC)	25	
01-01-05180	ON LINE MEASURING ANDCONTROL UNITE	125	
01-01-05181	INSTROMENT FOR DESTRUCTION OF INSECTS &THIER EGGS	130	
01-01-05182	HECTOLETOR LAB. DEVICE 250 GR	20	
01-01-05183	FALLING NUMBER (DUBPLICATE TUBE TEST)	6	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05184	LOCAL SWITCH LOCAL SWITCH FOR MOTOR STARTING (TWO DIRECTION) TYPE :3LB3 701-2ZD55 IE:16A,500VAC	200	
01-01-05185	LOCAL SWITCH LOCAL SWITCH FOR MOTOR STARTING (ONE DIRECTION) TYPE :3LB3 700-6ZD51 IE:16A,500VAC	300	
01-01-05186	MULTI POINT DIGITAL FOR CRUSHER MULTI POINT DIGITAL MONITOR TYPE :MDM 20 I/P:20X RDPT 100 O/P:20RELAY MAX 20RELAY MAX	3	
01-01-05187	MOTOR FOR CEMENT MILL AND FOR KILN 3PH.MOTOR TYPE : AM355 RQ R1 380 V 190 KW 360 AMP. ISOL.CL.F 933 R.P.M ROTOR 430V 260AMP	4	
01-01-05189	POWER CAPACITOR FOR CEMENT MILL HIGH TENTION POWER CAPACITOR BANK 6.6KV ,560 KVAR 50HZ	2	
01-01-05190	MOTOR 3PH MOTOR TYPE AM 132 SR 5.5 KW 1470 R.P.M	4	
01-01-05191	MOTOR 3PH MOTOR TYPE AM 132 SR 5.5 KW 1470 R.P.M	4	
01-01-05192	MOTOR 3PH MOTOR TYPE AM 132 SR 5.5 KW 1470 R.P.M	4	
01-01-05193	MOTOR 3PH MOTOR TYPE AM225 MV 4 380 V 86 AMP 45KW COSQ.0.86 ISO.CL.F	6	
01-01-05194	MOTOR 3PH MOTOR TYPE AM180 LR4 380 V AC 44 AMP,22KW COSQ.0.84 1469 R.P.M	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05195	MOTOR FOR KILN 3PH MOTOR TYPE AM280 MV4 380 V 169 AMP, 90KW COSQ.0.86 1480 R.P.M ISO.CL.F	3	
01-01-05196	MOTOR FOR KILN 3PH MOTOR TYPE AM100 LS2 380 V AC 3KW, 2820 R.P.M 6.3 AMP B3	12	
01-01-05197	MOTOR FOR KILN HIGH VOLTGE 3PH MOTOR TYPE AU400M4B6RB Y 6600 VOLT 42 AMP, 370KW COSQ.0.81 986 R.P.M ROTOR:Y 615V 370 AMP. INS.CL.F IP R 44 VDE 0530/9.77	1	
01-01-05198	THERMO COUPLE THERMO COUPLE TYPE:K (NI-CR-NI) L:1000 MM D:21.8MM RANGE:0-1200C°	20	
01-01-05199	EMERGENCY SWITCH PULL ROPE EMERGENCY SWITCH CAST-CLAD WITH ROPE LEVEL TYPE HE11 TE	40	
01-01-05200	ALIGNMENT SWITCH WITH ALIGNMENT SWITCH WITH CONTACT TYPE : HES005-011 380- 6 AMP	40	
01-01-05201	TACO G TACO GENARATOR TYPE (TDP 0.2+TDP 0.2-2) 2×40 V DC 2×25 MA 0-1000 R.P.M 6000 R.P.M MAX MAX	6	
01-01-05202	ELECTRONIC DEPENDENT ELECTRONIC DEPENDENT OVER CURRENT TIME LAG RELAY TYPE:RSZ 3 BY 1 1 A 50-60 HZ UR-HB-4B (24-220V DC)	12	
01-01-05203	SPEED MONITOR SPEED MONITOR DIFFERENT TYPE	160	
01-01-05204	PULSE TRANSDUCER PULSE TRANSDUCER TYPE:DG10	60	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05205	GEAR MOTOR 3 PH. GEAR MOTOR TYPE:MD 90-4/75 1.1 KW,1400 R.P.M RATED CURRENT:3.8 AMP DESTINED FOR THE DRIVE OF: SA 50-E22/GSD 160	2	
01-01-05206	MOTOR 3 PH . MOTOR KL/GM TYPE DF5A47E/429 13.5 KW 1460 R.P.M 29 AMP. B5 GEAR TYPE DF5A47E429 N2:395 MIN-1	2	
01-01-05207	MOTOR 3 PH. MOTOR KL TYPE: AM 160LR6 11 KW 970 MIN-1 23 AMP. B3/B5 COS Ø:0.82	2	
01-01-05208	MOTOR 3 PH. MOTOR TYPE:D2A47V/309K 3.7 KW 1400 MIN-1 380 V AC 8.2 AMP B5	2	
01-01-05209	OIL STARTER OIL STARTER TYPE WDA213 P:190 KW U20:430 VOLTS I:266 AMP NO.OF STEPS:13 3 PH. VOLTAGE 380 V, 50HZ	2	
01-01-05210	MOTORIZE CIRCUIT BREACKER MOTORIZE CIRCUIT BREACKER TYPE:3WE 13 IU:630 AMP. ISEC 25 KA UE:500 VOLT AC. IEC 157	8	
01-01-05211	MOTOR 3 PH.ELECTRIC ROPE WINCH MOTOR TYPE:111-3106 CAPACITY:5.5 KW 380 V-50 HZ ROPE SPEED 15M/MIN TRACTIVE FORCE:1600 RATED CURRENT:12 A	1	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05212	MOTOR 3 PH. MOTOR TYPE DK7807S 75-2211 178-W-7WD P:110W N1:650 R.P.M N2:0.33R.P.M V:Y 380 V 0.6 A	4	
01-01-05213	MOTOR 3 PH. MOTOR TYPE: 560 MT100L8BG N1:750 R.P.M 45VA,1.15 AMP. N2:3.5 R.P.M ?220 V/ Y 380 V AC	14	
01-01-05214	OIL STARTER FOR MOTOR OIL STARTER FOR MOTOR TYPE:WDA0316 ROTOR VOLTAGE:4600 V AC ACCELERATING TIME:35 SEC 3 PH. SUPPLY VOLTAGE:380 V AC 250 KW ROTOR CURRENT FULL LOAD:330 AMP.	2	
01-01-05215	MOTOR 3PH.MOTORTYPE: AM 100 LS4 P: 2.2 KW 5.3 AMP. 380V ~ AC. 2820 R.P.M	15	
01-01-05216	MOTOR 3PH. MOTOR TYPE: AM132 SP-2 380 V~. 5.5 KW 2860	6	
01-01-05217	NIVOTESTER NIVOTESTER TYPE: FTC 580 , 220 V-AC 50 HZ	14	
01-01-05218	PARIALLY ISULATED PARIALLY ISULATED HIGH TEMP.PROP. TYPE : TPS 6036	14	
01-01-05219	THREE LINE RECORDER MINI COMP.THREE LINE RECORDER MINI COMP. EL 3/144 20/120 MM/HR P.S. : 24 V AC , 50HZ I/P : (0 - 20 MA)	12	
01-01-05220	OIL FLOW SWITCH OIL FLOW SWITCH TYPE : HNMS11 PN 10 220V AC / 15 AMP. 0-30 BAR.	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05221	APROXIMATE SWITCH APROXIMATE SWITCH TYPE : MP-10H-VP4X 10-65V DC 200 MA IDENT NR : 15670	80	
01-01-05222	MOTOR 3PH.MOTOR TYPE : MD90-2/130 4KW/380VAC 2800R.P.M 11AMP. P.F.0.66 DISTENED FOR THE DRIVE OF : SA50-E90/GSD 160	3	
01-01-05223	SHD CONTROLLER SHD CONTROLLER (AUTO - MANAUL) COMPUTER AND TELECONTROL (72X 144 MM) (0-100%) SCALE (0-20MA) MB: 0-20MA POWER SUPPLY : 24 VAC	12	
01-01-05224	MOTOR 3PH MOTOR TYPE: AM 100 LT 4 380 VAC. 3KW 7.5 AMP. 1450 R.P.M B3	20	
01-01-05225	THERMO COUPLE THERMO COUPLE TYPE : K (PT RH -PT) L: 1000 MM ,D2108MM RANGE (0-1600 C°)	8	
01-01-05226	ELECTRONIC DEPENDENT ELECTRONIC DEPENDENT OVER CURRENT TIME LAG RELAY. TYPE : RSZ 3 NK VA RS 275-283 IN : 1A / 50HZ UH : 24 ...220VDC	4	
01-01-05227	FLOW INDICATOR FLOW INDICATOR TYPE PN 16 /DN10 -50 NORMALY PRESSURE 16 BAR NOM. DIA : 10-50 SWITCH TYPE : 2 MAGNATIC JUMB TYPE CONTACT	12	
01-01-05228	MOTOR 3PH MOTOR TYPE AM 200 LV4 COPACITY : 30 KW 1470 R.P.M	3	
01-01-05229	MOTOR 3PH MOTOR TYPE AM 200 LV4 COPACITY : 30 KW 1470 R.P.M	3	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05230	ELECTRIC LEVER DRIVE ELECTRIC LEVER DRIVE TYPE : RH 60-60 CD 4K , 160 NM ACTUATING TIME 60 SEC WITH LEVER DRIVE BRAKE LIMIT SWITCHES AND 20 MA FEED BACK TRANS MITTOR 220VAC/18W 770 R.P.M	8	
01-01-05232	X-RAY QUANTOMELER X-RAY QUANTOMELER DETERMINING THE FOLLOWING ELEMENT :- TI, SI, S, FE, CA, AL, MG, K, NA ,CL . THE X-RAY SHOULD BE SUPPLIED WITH THE FOLLOWING INSTRUMENTS : - COMPUTER - ELECTRONIC PRINTER ANY ADDITIONAL COMMUNICATION INSTRUMENT AS SUPPLIER ADVICE .	1	
01-01-05233	SLIP RING INDUCTION MOTOR TYPE AU 630 66 86RB STATOR 6600 V 2000 KW 992 R.P.M COSØ : 0.85 213 AMP ROTOR 2140 V 570 AMP	1	
01-01-05234	MULTI-CYCLONE TYPE : S41-0011-0001A MATERIAL GG-25	300	
01-01-05235	GEAR BOX TYPE SZA 200 P: 50 KW N1 : 1450 RPM N2: 90.9 RPM WITH OVER RUNNING CLUTCH TYPE : R S/BI 100-80 WITH CENTIFUGAL BRAKE TYPE F.B 208 UNLOADED SPEED 1500 RPM STARTING COUPLING TYPE : AMOLIX MKWB 224-4	2 2 2 2	
01-01-05236	COMBUSTION CHAMBER BURNER SYSTEM 19 X 10 6 K CAL/ HR 1ST- NOZZLE COMPLETE MCRC 67 H 2ND- IGNITION BURNER AZGV 160 3RD- SOLENOID VALUE F035 HT	2 2 2 2	
01-01-05237	PUMP TYPE :MB80/8 Q: 35,4-44,6 M3/HR	4	
01-01-05238	NOZZLE & QUIK COUPLING 108.14.01	44	
01-01-05239	SPILL RETURN NOZZLE 108.14.01	132	
01-01-05240	HIGH PRESSURE HOSE 108.14.01	44	
01-01-05241	QUICK COUPLING 108.14.01	50	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05242	BLOCK-BALL VALUE COMBINATION 108.14.01	33	
01-01-05243	SHUT OFF VALUE 108.14.01	44	
01-01-05244	HYDRAULIC CYLINDER FOR CLINKER COOLER SIZE 1.1-3-305-92 1 HB -2H-2886 (Ø101.6N) FOR THE ABOVE -PISTON 17 KS-402 H 320 -PISTON ROD 37-4002H-320 -REPAIR KITE	6 6 6 12	SET
01-01-05245	HYDRAULIC CYLINDER FOR CLINKER COOLER 1 HB -2H-2887 (Ø 127 N) FOR THE ABOVE -PISTON 17 KS-502 H 325 -PISTON ROD 37-502H-325 -REPAIR KITE	8 8 8 20	SET
01-01-05246	4/3" WAY VALUE FOR CLINKER COOLER TYPE D61VW 12C 2 JJ 18 WITH THROTTLE CHECK VALUE FM-2-F-12 WITH PRESS. RVALUE PRM 2-M-10 WITH CONNECTING PLATE SSE 007911	8 8 8 24	
01-01-05247	CONTROL BLOCK FOR AXIAL PISTON PUMP TYPE 548.115.00.0/2	4	
01-01-05248	PIVOT BEARING TYPE GE 120 ES	10	
01-01-05249	RAW MILL FAN WITH BEARING AND HOUSING AND SHAFT TYPE :1886 Z/1496 CAPACITY FREEAIR :740000 M3/H T=110 C0 STATIC PRESSURE : 70 M BAR POWER CONSUMPTION : 1950 KW DRIVE SYSTEM : ELAST. COUPLING POWER OF MOTOR :2300 KW SPEED =990 RPM	2	
01-01-05250	BY BASS FAN TYPE :1414B/1476/0 VOLUME RATING=85/60 M3/S T=350/160 C0 STATIC PRESSURE : 25 M BAR POWER CONSUMPTION : 320 KW POWER OF MOTOR :370 KW SPEED =990 RPM	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05251	WAST GAS FAN TYPE :2666 AZ/1334/9 VOLUME RATING=175 M3/SEC T=380 C0 STATIC PRESSURE : 80 M BAR POWER CONSUMPTION :1862KW POWER OF MOTOR :2300 KW SPEED =990 RPM	2	
01-01-05252	CLINKER COOLER FAN TYPE :RADIAL FAN VOLUME =240000 M3/H P=23MBAR, T=260 C0 POWER CONSUMPTION :200 KW POWER OF MOTOR :250 KW SPEED =990 RPM	2	
01-01-05253	E.P. FAN TYPE :1414 AZ/1552 /8 VOLUME RATING=165 M3/S REFERRED TO T=110 C0 STATIC PRESSURE : 22 M BAR ABSOOBED POWER :485KW POWER OF MOTOR :600 KW 720 R.P.M	2	
01-01-05254	FLANGED PUMP TYPE :TFL4/195 FOR GEAR BOX SZN 630	4	
01-01-05255	GEAR BOX TYPE :KZN 320	4	
01-01-05256	GEAR BOX TYPE :SZN 630	4	
01-01-05257	OIL PUMP 415-N-R-FCV-30 FK 3/950 ZPU 9 GT	4	
01-01-05258	CENTRAL LUBRICATION PUMP	4	
01-01-05258	FULLER PUMP TYPE : Ø 3400 X 850	2	
01-01-05259	FULLER PUMP TYPE : M 300 GATX_FULLER GMBH COMPLETE WITHOUT MOTOR Q=200 T/H	2	
01-01-05260	ROTARY PISTON BLOWER TYPE : GMB 16.13 WITHOUT MOTOR WITH PULLY 611485971 ?P = 0.5 BAR N: 1450 RPM Q :137 M3/MIN P:150 KW	8	
01-01-05261	SCREW COMPRESSOR TYPE : VM 410-3 WITHOUT MOTOR 6114854971 ?P = 2 BAR N: 1450 RPM Q :87.5 M3/MIN P:272 KW	6	
01-01-05262	ROTARY PISTON BLOWER TYPE : GMA 12.5 DA 611485971 ?P = 0.6 BAR N: 1450 RPM Q :17.5 M3/MIN P:23 KW	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05263	ROTARY PISTON BLOWER TYPE : GMA 12.5 ?P = 600 M BAR N: 1450 RPM Q :5.5 M3/MIN P=9.5 KW	4	
01-01-05264	DRIVE SYSTEM CONSIST OF 2 PINIONS AND GIRTH GEAR WITH OIL PATH LUBRICATION SYSTEM FOR TWO CHAMFER MILL : DIA. OF MILL :4.2 M LENGTH OF MILL :14.5 M OUTPUT CAPACITY :93 T/H POWER CONSUMPTION OF MILL :3700 KW SPEED OF MILL TUBE :15.85 R.P.M DRIVE SHAFT DIA. :340 MM DRIVE SHAFT LENGTH : 3120 MM DRIVE SHAFT BEARING : 2 DRIVE SHAFT SPEED : 137 R.P.M MAIN DRIVE MOTORS : 2 X2000 KW SPEED : 990 R.P.M THE OLD SYSTEM DRIVE CONSIST OF 2 PINIONS AND GIRTH GEAR WITH GREASE LUBRICATION SYSTEM OLD NO. OF TEETH OF GIRTH GEAR =216 OLD NO. OF TEETH OF PINION =25 MODULE=30 OLD GIRTH GEAR MATERIAL : GS34 CR MO 4 V 75 OLD PINION MATERIAL : 30 CR NIM08 V100	1	
01-01-05265	LUBRICATION SYSTEM	4	SET
01-01-05267	RAW MILL DRIVE SYSTEM DRIVE SYSTEM CONSIST OF 2 PINIONS AND GIRTH GEAR DIA. OF MILL :5.8 M LENGTH OF MILL :12 M OUTPUT : 308 T/H POWER CONSUMPTION OF MILL :3700 KW SPEED OF MILL TUBE :13.4 R.P.M DRIVE SHAFT DIA. :340 MM DRIVE SHAFT LENGTH : 3120 MM DRIVE SHAFT BEARING : 2 DRIVE SHAFT SPEED : 137 R.P.M MAIN DRIVE MOTORS : 2 X2000 KW SPEED : 990 R.P.M THE OLD SYSTEM DRIVE CONSIST OF 2 PINIONS AND GIRTH GEAR WITH GREASE LUBRICATION SYSTEM OLD NO. OF TEETH OF GIRTH GEAR =265 OLD NO. OF TEETH OF PINION =25 MODULE=30 OLD GIRTH GEAR MATERIAL : GS34 CR MO 4 V 75 OLD PINION MATERIAL : 30 CA NIM08 V100	1	SET
01-01-05268	LUBRICATION	1	SET
01-01-05269	GRATE SUPPORTS FIXED (DIN 1.4837) DRAWING NO. 909.0011.00 9E	150	
01-01-05270	GRATE SUPPORTS MOVABLE (DIN 1.4837) TYPE :C00115C-0007	150	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05271	RUNNING AXLE TYPE :A17-1000-200C/XX	10	
01-01-05272	BANDAGE WITH WHEEL FLANGE TYPE :C00298C-0020	24	
01-01-05273	BANDAGE WITHOUT WHEEL FLANGE TYPE :C00298C-0020	24	
01-01-05274			
01-01-05275	AXIAL PISTON PUMP TYPE: PAV 32/R-K-F 1/C-A Q=48 L/MIN AT 1500 R.P.M PAD 6501A-20.1	4	
01-01-05276	AXIAL PISTON PUMP TYPE: PAV 50/R-K-F 1/C-A Q=75 L/MIN AT 1500 R.P.M PAD 6501A-20.1	8	
01-01-05277	RE[PAIRE KITE FOR THE ABOVE PUMP PAD 6501A-20.1	24	SET
01-01-05278	THROTTLE VALUE TYPE :MVB-1600-4.5/1-E 220/50-2/1000 WITH ELECT. FLOW CONTROL MIN AND MAX CONTACT VIA LIMIT SWITCH AND TANDER POTENTIOMETER 2 X 1000 OHM CONDENSATE METER 220 V , 50 HZ POWER CONSUMPTION APPROX 50 WATT PAD 6501A-20.1	2	
01-01-05279	THROTTLE VALUE TYPE :MVF-2400-4/2-C- 220/50-2/1000 WITH ELECT. FLOW CONTROL MIN AND MAX CONTACT VIA LIMIT SWITCHES AND TENDER POTENTIOMETER 2 X 1000 OHM CONDENSATE METER 220 V , 50 HZ POWER CONSUMPTION APPROX 50 WATT PAD 6501A-20.1	4	
01-01-05280	4/3 WAY VALE NG-16 WITH THROTTLE CHECK VALUE WITH PRESS. REDUNCING VALE WITHE CONNECTING PLATE TYPE : D41 VW 12 C2 JJ 18 D41 VW 12 C2 JJ 18 FM-2-F-12 PRM -2-M-10 SSE 080/1 PAD 6501A-20.1	4 4 4 4	
01-01-05281	PUMP MB 65/9 Q:20.2-28.3 M3 /HR FOR EVAPORATOR OOLER	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05295	SCREW COMPRESSOR SCREW COMPRESSOR VMX 236 LG (WITHOUT MOTOR) Q=12-8 M--3/MIM P= 15 BAR	8	
01-01-05296	OIL AIR SEPERATOR OIL AIR SEPERATOR FOR THE ABOVE COMPRESSOR Q=12-8 M--3/MIM P= 15 BAR	20	
01-01-05297	CLAM PING CYLINDER SDA -20/20 1/39721/01 FOR PACKING PLANT	18	
01-01-05298	PULSE VALVE SIVG 5/1 1/70731 3/82 FOR PACKING PLANT	40	
01-01-05299	SHUTTLE VALVE SIVG 5/1 1/70731 3/82 FOR PACKING PLANT	50	
01-01-05300	PISTON VALVE KV 01/1 FOR KERBALA CEMENT PLANT 1/73042 2/82 FOR PACKING PLANT	40	
01-01-05301	5/2 DIRECTIONAL CONTROL VALVE 1/8 BOSCH RPS 082040322 FOR PACKING PLANT	36	
01-01-05302	HAND OPERATED VALUE	18	
01-01-05303	ROLLER LEVEL VALUE	90	
01-01-05304	ACTUATING VALUE	18	
01-01-05305	COMPRESSED AIR CYLINDER DNX 80/100 L80025 /00100 FOR PACKING PLANT	6	
01-01-05306	COMPRESSED AIR CYLINDER 3SVM-60//30 1/54496/311 10/81 FOR PACKING PLANT	18	
01-01-05307	AIR CONTROLLER 1/7002	18	
01-01-05308	M-TUBE TURING KNUCKLE M2-R1/2"	6	
01-01-05309	COMPRESSED AIR CYLINDER SDA -30/30 1/39731	18	
01-01-05310	REPAIR KITS FOR COMPRESSED AIR CYLINDER 3SVM -60/60/30 1/54496/311	36	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05311	REPAIR KITS FOR COMPRESSED AIR CYLINDER SDA 30/30 1/39731	36	
01-01-05312	REPAIR KITS FOR COMPRESSED AIR CYLINDER DNX 80/100 L80025/00100	24	
01-01-05313	TOUGHED BELT CONVEYOR WIDTH 2600MM 1400MM 1200MM 80MM	150 1000 1000 1500	M M M M
01-01-05314	HYDRAULIC COUPLING FAD 516 POWER 50KW	1	
01-01-05315	HYDRAULIC COUPLING FAD 450 POWER 60KW	1	
01-01-05316	HYDRAULIC COUPLING FAD 395 POWER 39KW	8	
01-01-05317	HYDRAULIC COUPLIN FAD 342 POWER 29KW	4	
01-01-05318	HYDRAULIC COUPLING	6	
01-01-05319	HYDRAULIC COUPLING	4	
01-01-05320	CHAIN LINK	500	PCS
01-01-05321	CHAIN CLIP	500	PCS
01-01-05322	GEAR BOX	6	
01-01-05323	COMPUTER OLD SYSTEM CONSIST OF *COMPUTER PDP 11/23 *DISC DRIVE RL01 SO WE NEED MODERN SYSTEM EQUIVLENT TO THE OLD ONE	10	
01-01-05324	COMPUTER OLD SYSTEM POLCID *COMPUTER PDP 11/44 *DISC DRIVE RK07 EXTENTION BOX WITH RGB MONITOR CONOROLLER VT3 OH *OPRETOR DISC	4	
01-01-05325	CHAINS ORDINARY CHAIN , 25781 MM , L=2673 MM HEAT RESISTING UP TO 500C0 ,DIN 17115	288	
01-01-05326	CHAINS ORDINARY CHAIN , 25781 MM , L=2025 MM HEAT RESISTING UP TO 500C0 ,DIN 17115	288	
01-01-05327	CHAINS ORDINARY CHAIN , 25781 MM , L=1377 MM HEAT RESISTING UP TO 500C0 ,DIN 17115	288	
01-01-05328	CHAINS ORDINARY CHAIN , 25781 MM , L=3969 MM HEAT RESISTING UP TO 500C0 ,DIN 17115	8,352	
01-01-05329	CHAINS ORDINARY CHAIN , 20X65 MM , L=3965 MM HEAT RESISTING UP TO 500C0 ,DIN 17115	4,032	
01-01-05330	BOLT&NUT HEXAGON HEAD BOLT WITH NUT WASHER, OF HEAT RESISTANT STEEL	480	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05331	BOLT&NUT HEXAGON HEAD BOLT WITH NUT WASHER, OF HEAT RESISTANT STEEL	960	
01-01-05332	CHAINS HEAT RESISTANT CHAIN , 20x80 MM , L=4000 MM HEAT RESISTING UP TO 1050C0 , DIN 4742	2,400	
01-01-05333	SHACKLE HEAT RESISTANT SHAKLE , 24 MM SUITABLE FOR ABOVE SHACKLE, HEAT RESISTING UP TO 1050C0 ,DIN 4742	5,856	
01-01-05334	BOLT&NUT HEAT RESISTANT BOLT AND NUTS 24 MM SUITABLE FOR ABOVE SHACKLE, HEAT RESISTING UP TO 1050C0 ,DIN 4742	5,856	
01-01-05335		2,160	
01-01-05336	SHOE	2,208	
01-01-05337	SHOE CENTRE SHOE	2,160	
01-01-05338	SECTOR SECTOR OF HEAT- RESISTANT CAST STEEL	480	
01-01-05339	BRACKET BRACKET OF HEAT-RESISTANT CAST STEEL	240	
01-01-05340	CENTRE CENTRE OF HEAT-RESISTANT CAST STEEL	240	
01-01-05341	CAPACITOR CAPACITOR STANDARD IEC 70 TYPE CHPK IN =13.1 AMP , CN = (3x11 MF) INSULATION LEVEL 22/60 KV MF VN = 6.6KV QN = 150 KVAR INTERNAL DISCHARGER MO TYPE P751035	2	SET
01-01-05342	OIL BURNER OIL BURNER FOR KILN TYPE TF-SM(COMPLETE)	4	
01-01-05343	BEARING LINER BEARING LINER OF BRONZE FOR KILN FOR SUPPORT • D 710 MM (HALF CYLINDER)	4	
01-01-05344	BEARING LINER BEARING LINER OF BRONZE FOR KILN FOR SUPPORT I Ø 360 MM (HALF CYLINDER)	8	
01-01-05345	STARTER STARTER FOR MOTOR TYPE P751035 ORDER NO. L 5826-7546- RATED MOTOR OUT PUT 330KW ROTOR CURRENT 365-230 A ROTOR VOLTAGE 555 V RESISTANCE 2.4 OHM/PHASE MAX STARTING TIME 13 SEC CENTRAL VOLTAGE 220V/50HZ	6	
01-01-05346	BEARING LINER BEARING LINER OF BRONZE FOR KILN FOR SUPPORT ? D 560 MM (HALF CYLINDER)	6	
01-01-05347	CHAIN WHEEL OF CAST STEEL CHAIN WHEEL OF CAST STEEL (SPROCKET)SV657 FOR U03	4	
01-01-05348	RUBBER BELT RUBBER BELT CONVEYOR 1000 MM WIDTH EP 1000/5 COVER 5+2(JAPAN)	25,000	METER
01-01-05349	MEDIUM PRESSURE FAN MEDIUM PRESSURE FAN FOR EXHAUST GASES LEFT AND RIGHT(D OUT=3150 MM , D IN=2310 MM, WIDTH=1030MM)	5L+3R	
01-01-05350	CENTRE PIECE FOR RAW MILL CENTRE PIECE FOR DOUBLE PARTITION FOR RAW MILL IN TWO PARTS RUBBER &IRON DOUT=1150M WIDTH=155MM	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05351	COMPLETE DOUBLE FOR CEMENT MILL COMPLELTE DOUBLE PARTITION FOR CEMENT MILL	3	SETS
01-01-05352	COMPLETE DOUBLE FOR RAW MILL COMPLELTE DOUBLE PARTITION FOR RAW MILL	3	SETS
01-01-05353	KILN PIECE FOR KLIN KILN PIECE THAT CARRING(11)ELBOW FROM BOILER PLATE THICKNESS , 75MM DOUT = 5400 MM DIN = 5250 MM	4	
01-01-05354	CIRCUIT BREAKER CIRCUIT BREAKER FOR LIME STONE CRUSHER TYPE OD4M 1006 P350 V = 12 KV , I = 630 AM	2	
01-01-05355	PISTON PUMP PISTON PUMP FOR KILN FEEDING TYPE 214P-LD OIL WELL BRITIAN PRESSURE 400 PSI SIZE 9(7/8)"x14" INPUT HP : 325,300,275,250 PUMP R.P.M : 65,60,55,50 PINION R.P.M : 320,296,271,247	2	
01-01-05356	CENTERFUGAL PUMP CENTER FUGAL PUMP FOR SLURRY TYPE : 250/200 PFA 460 MM HEAD =30M Q =375 M3/HR	10	
01-01-05357	KILN TYRE KILN TYRE FOR SUPPORT NO.6 WITH UNDER PIECE OF KILN SHEEL CAST STEEL : 5900x 6840x 950 MM APPROX. WEIGHT : 70200 KG	1	
01-01-05358	SPUR GEAR RIM SPUR GEAR RIM FOR WASH MILL TEETH : 142 DOUT = 3690 MM DIN = 3870 MM	2	
01-01-05359	BEARING JAURNAL BEARING JAURNAL FOR HIGH-TENSION MOTOR FOR CEMENT MILL DEPARTMENT QIN = 240 THICKNESS = 5MM OFWIHTE METAL AS CYLINDER TWO PARTS	2	SETS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05360	H.P. OIL PUMP FOR JAURNAL BEARING H.P. OIL PUMP FOR JAURNAL BEARING FOR CEMENT AND RAW MILL 450 BAR PISTON TYPE , 1.75 L/MIN MOTOR , 1.1KW : 930 R.P.M	4	
01-01-05361	L.P. OIL PUMP FOR JAURNAL BEARING L.P. OIL PUMP FOR JAURNAL BEARING FOR CEMENT AND RAW MILL 40 BAR GEAR TYPE , 15 L/MIN MOTOR , 1.1 KW : 930 R.P.M	4	
01-01-05362	IMO PUMP IMO PUMP TYPE FOR JAURNAL BEARING OF H.T MOTOR FOR CEMENT 10 BAR SCREW TYPE , 10L/MIN MOTOR 930 R.P.M	4	
01-01-05363	CONICAL GUIDE FOR THRUST ROLLER DEVICE CONICAL GUIDE FOR THRUST ROLLER DEVICE FOR KILN CAST STEEL. KD 1232	4	
01-01-05364	CAPACITOR CAPACITOR FOR CEMENT MILL TYPE:CHF 102/N05.1433/1-14 IN = 56 - 4 AMP 50HZ CN = 47 - 1µF INS. LEVEL : 22/60 KV UN : 6.6 / V3 KV TEMP. -40/+40 C° QN : 215 KV AR	2	SETS
01-01-05365	LOAD CELL LOAD CELL FOR DOSIMAT FEEDER TYPE : RTT 0 - 65 RE = 4400 ? RA = 4000 ? US MAX 100 V KEN : 2.85 MV	4	
01-01-05366	GAS ANALYZER FOR ANALYZING CO GAS ANALYZER FOR ANALYZING CO URAS 7N -AUFBAU P : 20120-0-1110020 MAINS 220V , 50HZ , 60VA OUTPUT(0 - 20)MA , 500 ? MEASURING RANG 0 -3 VOL. % CO	5	
01-01-05367	GAS ANALYZER FOR ANALYZING O2 GAS ANALYZER FOR ANALYZING O2 MAGNOS 5T L-NR 5624-031 F -NR. 301 8837 5 MAINS 220V 48-62 HZ OUTPUT (0-20) MA BÜRDE (0 - 750) ? MEASURING RANG 0 - 6 VOL. % O2	3	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05368	3PH TRANSFORMER 3PH TRANSFORMER STANDARD IEC .76 .1967 RARED POWER 1600 KVA RARED FREQ. 50 HZ VECTOR GROUP SYMBOL : DYN 11 % IMPEDANCE : 6.27 LIQUID INSULATION : OIL TYPE OF COOLING : ONAN	1	
01-01-05369	THYRESTOR CONVERTOR THYRESTOR CONVERTOR TYPE YGMG YT 297000-AV FOR KILN DRIVE FOR TWO DC MOTOR TYPE LAE 500L STATOR VOLTAGE 570 STATOR CURENT 745 ROTOR VOLTGE 110 ROTOR CURENT 9 1040 R.P.M 410 KW	2	
01-01-05370	MOTOR FOR MILL DRIVE TYPE : 604.20 STATOR VOLTAGE : 6600 V STATOR CURRENT : 194 A KW : 1700 KW R.P.M. :591 ROTOR VOLTAGE : 1650 V ROTOR CURRENT : 635 A IP : 55	1	
01-01-05371	MOTOR FOR KILN TYPE : LAE 500 L STATOR VOLTAGE : 570 V STATOR CURRENT : 745 A KW : 410 KW R.P.M. :1040 ROTOR VOLTAGE : 110 V ROTOR CURRENT : 9 A IP : 55	2	
01-01-05372	EXHAUST FAN FOR KILN TYPE : P751035 STATOR VOLTAGE : 6600 V STATOR CURRENT : 36A KW : 330 KW R.P.M. : 1480 ROTOR VOLTAGE : 555 V ROTOR CURRENT : 365-230 A IP : 55 WITH STARTER .	1	
01-01-05373	H.T MOTOR FOR CEMENT MILL ASYNCHRONOUS MOTOR 3300 V 2500HP 750 RPM WITH STARTER AND CAP ACITOR	1	
01-01-05374	POTENTIOMETER POTENTIOMETER FOR FLOW METER NW100	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05375	ACTUATOR ACTUATOR METHOD OF OPERATION CONTROL DRIVER 220 V ;0.55 K AJUSTERNEAL TIME : 35 SEC TORQUETRUST : 11.300 N SPECIFICATION : POTENTION EP 54 VS 20-GK 350	2	
01-01-05376	FUSE H.V FUSE DIFFERENT TYPE	24	
01-01-05377	PLUG FOR MUTHANA CEMENT PLANT LOW VOLTAGE 37 PINS PLUG & SOCKET	24	SET
01-01-05378	PUSH BUTTON FOR MUTHANA CEMENT PLANT PUSH BUTTON RED TRIPPING TYPE :XB2	12	
01-01-05379	CONTACTOR H.V CONTACTOR DRAW OUT TERMINAL FOR BUS CONNECTION	24	
01-01-05380	RELAY AUXILIARY RELAY TYPE 259.49 110 V DC	24	
01-01-05381	MOTOR MOTOR RESDUCER CB 080N / 4D 0.75 CH	3	
01-01-05382	LIMIT SWITCH LIMIT SWITCH DIFFERENT	100	
01-01-05383	CIRCUIT BREAKER SFCIRCUIT BREAKER 630 A 7.2 KV TYPE FWARC-FG2	4	
01-01-05384	COOLING FAN COOLING FAN DIFFERENT TYPE	4	SET
01-01-05385	DEVIATION SWITCH DEVIATION SWITCH COMPLETE ROLLER	24	
01-01-05386	TRANSMITTER PC TRANSMITTER DIFFERENT TYPE	20	
01-01-05387	TRANSMITTER PC TRANSMITTER T2 INPUT NICR-NI 9P(4-20 MA)S.	22	
01-01-05388	POSITION CONTROLLER POSITION CONTROLLER S2 DIFFERENT TYPE	12	
01-01-05389	RELAY RELAY 24 VDC WITH CHANGE OVER CONTACT	100	
01-01-05390	THREMOCOUPLE THERMOCOUPLE NICR - NI LENGTH 710 MM WITH PROTECTIVE TUBE	10	
01-01-05391	LOCAL SWITCH LOCAL SWITCH ONE DIRECTION S .NR. VE 0660 IEC 408	30	
01-01-05392	OVER LOAD OVER LOAD RELAY DIFFERENT TYPE	348	
01-01-05393	CONTROL RELAY CONTROL RELAY DIFFERENT TYPE	72	
01-01-05394	CONTROL BLOCK AUXILIARY COONTROL BLOCK LA1- DIFFERENT TYPE	2	
01-01-05395	TIMER TIMER DIFFERENT TYPE	72	
01-01-05397	PRESSURE CHAMBER PRESSURE CHAMBER FOR LOUD SPEAKER TYPE :04.8013 RATED POWER : 12 W	12	
01-01-05398	MICROPHONE MICROPHONE DIFFERENT TYPE	4	
01-01-05399	INTER COM CALL STATION INTER COM CALL STATION WEATHER PROOOF	10	
01-01-05400	WATER ACTUATOR WATER ACTUATOR 812213 TYPE : DURCHANO MOTOR : 220 V : 50 HZ	3	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05401	FLOAT -WATER FLOAT WATER : FLOW METER TYPE : 239279/2 WATER PRESSURE : 5-6 BAR TEMP.: 20 CO RANGE : (400-4000) L/H	3	
01-01-05402	SUPPLY UNIT SPPPLY UNIT	3	
01-01-05403	SOUND AMPLIFIER UNIT SOUND AMPLIFIER UNIT	3	
01-01-05404	ERROR AMPLIFIER ERROR AMPLIFIER UNIT	3	
01-01-05405	OUTPUT AMPLIFIER OUTPUT AMPLIFIER	3	
01-01-05406	TRANSMITTER PCS-TRANSMITTER P DIFFERENT TYPE	18	
01-01-05407	TRANSMITTER PCS-TRANSMITTER PD2 DIFFERENT TYPE	12	
01-01-05408	TRANSMITTER TEMPERATURE -TRANSMITTER PC2-T2	30	
01-01-05409	TRANDUCER ELECTRICAL TRANDUCER ACTIVE POWER TYPE : MU-P AC VOLTAGE : 3 X 380 V : 50 HZ OUTPUT : (4-20) MA AC CURRENT : 150/1 A OPERATION RANGE : (0-60) KW	2	
01-01-05410	PUSH BUTTON PUSH BUTTON GREEN,RED , BLACK	125	
01-01-05411	THYRISTOR THYRISTOR TA20-22/B-1300A	6	
01-01-05412	ACTUATOR ACTUATOR VS3-GK350 METHOD OF OPERATION CONTROL DRIVER :220 V : 0.25 KW ADJUSTMENT TIME : 1.200 SPECIFICATION : POTENTIO IP : J4	9	
01-01-05413	WATER FILTER WATER FILTER 8-012068 FOR CILLIT -KLOR FILTER TYPE 77N	30	
01-01-05414	LEVEL SWITCH LEVEL SWICH (DIAPHRAM TYPE) RANGE : (0-40) M BAR	4	
01-01-05415	POTENTIO METER POTENTIO METER 1000 OHM : 120 O PW620D	10	
01-01-05416	PYROMETER PYROMETER ARDOMETER DIFFERENT TYPE	4	
01-01-05417	PULSE TRANDUCER PULSE TRANDUCER FOR SPEED MONITOR DG 10S TYPE : FS105	4	
01-01-05418	SWITCH SWITCH (INERPACT) 63 A	50	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05419	CIRCUIT BREAKER CIRCUIT BREAKER F32 VIQI 10 A/ 0.3 A	20	
01-01-05420	SPARE PART FOR PREHEATER FAN SPARE PART FOR PREHEATER FANS D.C MOTOR CIR 500L2 850 V980 KW (330 TO 985) PRM	1	
01-01-05421	PRESSURE SWITCH PRESSURE SWITCH 0.54 -8 BAR FF 4-8	10	
01-01-05422	COIL COIL 220 V 50 HZ FOR RELAY CA2DX122 COIL 220 V 50 HZ FOR RELAY CA2DX122	50	
01-01-05423	COIL COIL 110 V CA2DF	20	
01-01-05424	CONTACTOR CONTACTOR 110 V DIFFERENT TYPE	45	
01-01-05424	FUSE BIPOLAR FUSE BIPOLAR TYPE 55 WITH 2 MICRO SWITCH WITH PLUNGER	25	
01-01-05425	CIRCUIT BREAKER CIRCUIT BREAKER C 32 N	25	
01-01-05426	COIL COIL LC2-D09M	25	
01-01-05427	SWITCH SWITCH INTERPACT 125 A	25	
01-01-05428	PLUG 1X8 PINS PLUG FOR AUX. CONTACT 10 A		
01-01-05429	TERMINAL BLOCK TERMINAL BLOCK F 60 LTVV 160.254.12	100	
01-01-05430	CIRCUIT BREAKER MAIN CIRCUIT BREAKER 3200 A DSAI- 32000	2	
01-01-05431	SW SWITCH 630 A TYPE COMPACT	4	
01-01-05432	SWITCH SWITCH INERPACT 400 A	4	
01-01-05433	SWITCH FUSE SWITCH FUSE WITH FRONT HANDLE ON THE DOOR 3-POLE + NETURAL UC50	25	
01-01-05434	CONTACTOR COIL CONTACTOR COIL 220 V WITH INSTANTANEOUS AUX. CONTACT 1 NORMALLY OPEN LC1 D093M	45	
01-01-05435	SWITCH FUSE SWITCH FUSE WITH FRONT HANDLE 3-POLE + NETURAL VC 125	25	
01-01-05435	MOTOR REDUCER MOTOR REDUCER CB 071N / 4D 0.5 CH	3	
01-01-05436	RESISTOR RSSD RESISTOR RSSD 30 X 250 10 OHM	3	
01-01-05437	CIRCUIT BREAKER TWO PHASE CIRCUIT 751 . DH.02.05 BREAKER	6	
01-01-05438	CONTACTOR CONTACTOR LC1 D 253 F 110 V 50 HZ	6	
01-01-05439	FUSE HOLDER FUSE HOLDER SI 810 P 970 500 + PRE	50	
01-01-05440	LAMP LAMP DIFFERENT TYPE	250	
01-01-05441	RELAY RELAY LT1.SP12F	12	
01-01-05442	MICRO SWITCH MICRO SWITCH751.EK.02.11	50	
01-01-05443	RESISTOR RSSD RESISTOR RSSD -25X 168-33 OHM	3	
01-01-05444	RELAY RELAY DIFFERENT TYPE	48	
01-01-05445	SINGLE LAMP SINGLE LAMP XB2 . MV 103 GREEN 751 .ME.03.01	12	
01-01-05446	COIL COIL W31C 550 LX7F220	3	
01-01-05447	FIRING PROGRAMMER FOR FIRING PROGRAMMER TYPE D- GF99-71 A-RELAY PILLARD	3	SETS
01-01-05448	B-IGNITION TRANSFORM 300 V 50 HZ WITH IGNITION ELECTRODES PILLARD	2	
01-01-05449	C-H.V. 606 KV SF6 CONTACTOR 400A TYPE ROLLARC		
01-01-05450	D- DWI UNIT WITH COMPARISON INDICATOR 890-499	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05451	RELAY TYPE :259.49 220V 50 HZ AUXILIARY RELAY	12	
01-01-05452	LOAD CELL LOAD CELL TRANSDUCER	3	
01-01-05453	CIRCUIT BREAKER FOR SF6 CIRCUIT BREAKER TYPE :630 A FG2110 V DC COIL FOR CLOSING MECHANISM 110 V DC COIL FOR CLOSING MECHANISM	4	set
01-01-05454	RELAY FLASH RELAY TYPE AI 305 PILLARD	6	
01-01-05455	TENSION ROD TENSION ROD COMPLETE FOR FLOW METER NW 1000	20	SET
01-01-05456	CONTACTOR CONTACTOR DIFFERENT TYPE	138	
01-01-05457	CONTACTOR REVERSING CONTACTOR DIFFERENT TYPE	64	
01-01-05458	RELAY T RELAY CA2DN	36	
01-01-05459	FUSE FUSE FERRAZ DIFFERENT TYPE	9,500	
01-01-05459	LOCAL SWITCH LOCAL SWITCH DIFFERENT TYPE	60	
01-01-05460	COPPER CONTACT COPPER CONTACT FOR RHEOSTAT FA DIFFERENT TYPE	10	SET
01-01-05461	TACHOGENERATOR TACHOGENERATOR RE0-044 1000 R/M FLANGE TYPE R02 60V	8	
01-01-05462	PEN BLUE&RED PEN	200	
01-01-05463	ROLLER CHART ROLLER FOR LINE RECORDER TYPE KS3590	100	
01-01-05464	COUNTER DG17 COUNTER TYPE FOR GAMMA PILOT 915935000 FTG 380	4	
01-01-05465	TAPE MEASURING TAPE FOR SILO PILOT FMM760	24	
01-01-05466	RELAY IMPULSE RELAY 220V-16A	4	
01-01-05467	COUNTER PULSE COUNTER WITH PRESELECTION & PUSH TYPE FS105	4	
01-01-05468	MOTOR CHOPPER MOTOR CHOPPER FOR CO GAS ANALYSER URAS 3G	2	
01-01-05469	PREAMPLIFIER PREAMPLIFIER FOR URAS 3G	2	
01-01-05470	PT100 PLUGING PT100 PROBE DIAM 8MM	10	
01-01-05471	LEVEL SWITCH LEVEL SWITCH DIAPHRAM TYPE 0-40 MBAR	4	
01-01-05472	MONITOR VIDEO MONITOR 2123/01COLOR	1	
01-01-05473	CAMERA CAMERA LDH26 R COLOR	1	
01-01-05474	ARDOCOL ARDOCOL	1	
01-01-05475	ELECTRONIC INSERT ELECTRONIC INSERT EC16Z FOR CAPACITIVE	6	
01-01-05476	SILO PILOT SILO PILOT COMPLETE FMM760	2	
01-01-05477	PROXIMITY SWITCH PROXIMITY SWITCH 220V WITH LED N- OPEN		
01-01-05478	LIMIT SWITCH LIMIT SWITCH DIFFERENT TYPE	72	
01-01-05479	CONTACTOR CONTACTOR 3TB 40170AN1	15	
01-01-05480	RELAY REALY 3TH 82 440AN1	50	
01-01-05481	MONITOR STARTER MANUAL MOTOR STARTER WITH AUXILIARY CONTACT GH M611 2900 VO 1.6 - 2.5A	15	
01-01-05482	FLOW SWITCH FLOW SWITCH NOVAFIX TYPE : HR 8 MI	25	
01-01-05483	TIMING RELAY TIMING RELAY 7PR 32 024GC	10	
01-01-05484	PUSH BUTTON PUSH BUTTON ON &OFF	40	
01-01-05485	MAIN SWITCH MAIN SWITCH T2B-2-10/V/SVD	10	
01-01-05486	WATER FLOW WATER FLOW DETECTOR R2 VD50	20	
01-01-05487	VACUM PUMP VACUM PUMP	2	
01-01-05488	RELAY RELAY	30	
01-01-05489	PUMATIC CALBRATOR PUMATIC CALBRATOR	1	
01-01-05490	PRESSURE SWITCH PRESSURE SWITCH	30	
01-01-05491	OVER FLOW OVER FLOW	20	
01-01-05492	SWITCHING AMPLIFIERS SWITCHING AMPLIFIERS	100	
01-01-05493	TRANSFORMER TRANSFORMER	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05494	RELAY RELAY	25	
01-01-05495	BUS BAR COPPER BUS BAR COPPER	1	SET
01-01-05496	BUS BAR COPPER BUS BAR COPPER	1	SET
01-01-05497	INFRARED-ANALYSER INFRARED-ANALYSER		
01-01-05498	FLOW METER FLOW METER	6	
01-01-05499			
01-01-05500	TRANSMITTER P PCS-TRANSMITTER P RANGE&SCALE(0-10)BAR, (4-20)MA	2	
01-01-05501	TRANSMITTER D PCS-TRANSMITTER D RANGE&SCALE(0-200)MBAR, (4-20)MA	2	
01-01-05502	TRANSDUCER VIBRATION TRANUCER FOR VIBRATION MONITOR VB101 TYPE:PR 9268	4	
01-01-05503	RESISTANCE TRIPPING ALARM RTA730 (RESISTANCE TRIPPING ALARM)	5	
01-01-05504	INDICATOR INDICATOR WITH TOW LIMIT CONTACT TYPE: K0DPR 144F/2 INPUT?4-20)MA OUT PUT: LIMIT CONTACT	20	
01-01-05505	DUAL TRANSMITTER DUAL TRANSMITTER POWER SUPPLY OUT PUT:(4-20)MA SUPPLY VOLTAGE:± 15V	25	
01-01-05506	MOTOR MOTOR WITH GEAR BOX FOR (IBU) FLAP MOTOR D7300,MOTOR TYPE:DKS/60621/178/ZWD	14	
01-01-05507	SERVO DRIVE SERVO DRIVE FOR FLAP TO MILL GEAR VS40-GK350	1	
01-01-05508	SERVO DRIVE SERVO DRIVE BETWEEN MILL FAN AND MILL INLET (255,09) GEAR VS20 GK350		
01-01-05509	SERVO DRIVE SERVO DRIVE TO FLAP BEFORE E-PRECIPITATE GEAR VS 20 GK500	1	
01-01-05510	SERVO DRIVE SERVO DRIVE TO FLAP BETWEEN PREHEALOR FAIN AND MILL INLET GEAR VS40 -GK500	1	
01-01-05511	SERVO DRI SERVO DRIVE TO FLAP BEFORE SPRAYING TOW EN .GEAR VS80 GK350	1	
01-01-05512	SERVO DRIVE SERVO DRIVE FOR FLAP IN FRONT OF E- PRECIP .GEAR VS40 GK350	3	
01-01-05513	REGULATING FLAP BEHIND E.PREC.FAN GEAR 1-1 KW VS40 GK350	3	
01-01-05514	FLAP FLAP IN FRONT OF WASTE AIR FAN (BYPASS) GEAR 1,1KW VS40 GK500	1	
01-01-05515	SERVE DRIVE SERVO DRIVE (CHINEY) COOLER	1	
01-01-05516	SERVE DRIVE SERVO DRIVE (WASTE AIR LINE) DIRECT VD12/FG 300 0,55KW	1	
01-01-05517	REJULATING REGULATING FLAP IN FRONT OF PREHEALER.FAN DIRECT 2,2KW VS80-GK350 GEAR 1,1 KW VS20-GK350	2	
01-01-05518	VANCE CONTROL VANCE CONTROL FOR 342.02 0,18KW V06-FG150-V-R	1	
01-01-05519	COMPUTER COMPUTER FOR X-RAY QUANTOMETER TYPE 74000S NO 272-273 . WITH PRINTER AND DISPLAY	1	
01-01-05519	GEARED MOTOR GEARED MOTOR DIFFERENT TYPE	15	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05520	BY BASS FAN BY BASS FAN ITEM NO. :13.02.05 TYPE MKDS 170/250-DOUBLE-MATAKE FLOW RATE AT THE FAN INLET AT 979 MBAR AND 150 C 6578 M3 / MIN PRESSURE DIFFERENCE TOTAL 31 MBAR FAN SPEED 7301 1/MIN MOTOR REQUIRED 580 KW IMPLER COMP.: WITH SHAFT	2	
01-01-05521	PREHEATER FANS PREHEATER FANS ITEM NO. :11.04.05 PREHEATER FANS TYPE -HK 170/310 VOLUME FLOW 4940 M3/MIN AT FAN INLET PRESSURE DIFFERENCE : 7450 N/M3 SPEED 985 1/MIN IMPELLER COMP1 INCLUDING THE SHAFT O 306 * 4190 MM	4	
01-01-05522	WAST AIR FAN WAST AIR FAN ITEM NO. :11.04.05 TYPE -ZMB 1640/2300 DOUBLE -INTAKE VOLUMETRIC FLOW AT FAN INLET AT 983 MBAR AND 250 C :8500 M3/MIN DENSITY 0.66 KG /M3 PRESSURE DIFFERENCE TOTAL : 25-5 M BAR FAN SPEED 740 1/MIN POWER REQUIREMENT :436 MOTOR REQUIRED : 550 KW IMPELLER COMP1 WITH SHAFT DRAM NO.ZE 542-507	2	
01-01-05523	STEEL BUSHED CONVEYER SINGLE LINE STEEL BUSHED CONVEYER CHAIN DIN 8167 COMPLETE FOR RAW MIX FEEDER	20	
01-01-05524	THRUST ROLLER THRUST ROLLER SUPPORT COMPL. HDR 50 FOR KILN	2	
01-01-05525	GEARING MOTOR SPUR GEARING MOTOR TYPE : R100 D132 M4 N=7.5 KW TYPE : B3	1	
01-01-05526	RADIAL FAN RADIAL FAN TYPE :RUM 06/26-30 IBAU HAMBURG P=5.5 KW N=3000 1/MIN	2	
01-01-05527	RADIAL FAN RADIAL FAN TYPE :06/36-30 Q=26 M3/MIN P1= 1 BAR P2=1.06 BAR POWER=4.3 KW N=3000 1/MIN	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05528	TURBO COUPLING TURBO COUPLING TYPE : TVB 366 24 KW , N = 1500 L/MIN	4	
01-01-05529	LUBRICATION PUMP LUBRICATION PUMP GMF B/30/60/M/0/0/0/0/B/3/K/W P = .18 KW , 220/50 TYPE : GMF VOLUMETRIC DELIVERY : 13.6 CM3/MIN	8	
01-01-05530	OIL GEAR PUMP OIL GEAR PUMP TYPE : SME Q= 125 L/MIN , P = 3 BAR POWER FOR MOTOR = 4 KW N = 950 1/MIN DRAWING NO = P 6112/2(4)	8	
01-01-05531	OIL COOLER COMPL. OIL COOLER COMPL. TYPE : LZA 106 SURFACE 1.6 M2 ALLOW PRESSURE 6 BAR OPERATIN TEMP. 100 C° HEAT CAPACITY 42000 KCAL / H	8	
01-01-05532	GEAR PUMP WITH MOTOR GEAR PUMP WITH EL.MOTOR TYPE : KP 1/4 F10 P = 0.55 KW , N = 1450 R.P.M CAPACITY 4.5 L/MIN AX 002-2-ML	4	
01-01-05534	GEAR PUMP WITH MOTOR GEAR PUMP WITH EL.MOTOR TYPE : BML 3/55 R KW = 15 , Q = 45 - 60 MM3/S	3	
01-01-05535	OIL PUMP OIL PUMP TYPE : BML 2/36 BH SPEED :1500 L / MIN OPERATING TEMP. : 80 C°	8	
		6	
01-01-05536	HIGH PRESSURE CENT. PUMP COMPL HIGH PRESSURE CENT.PUMP COMPL. TYPE : 4505/8 Q = 52 M3/H , H = 350 M	104	
01-01-05537	RETURN NOZZLE KW = 90 KW RETURN NOZZLE TYPE : RS3 4850 : 29/001+026	104	
01-01-05538	NONRETURN VALVE NON RETURN VALVE TYPE 4850 : 29/011+036	104	
01-01-05539	NOZZLES NOZZLES TYPE : SR3-260-6862 19.6 1/MIN	2	
01-01-05540	HIGH PRESSURE WATER PUMP HIGH PRESSURE EATER PUMP Q = 8 M3/H H = 310 M KW = 18.5 KW	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05541	HIGH PRESSURE WATER PUMP HIGH PRESSURE EATER PUMP Q = 126 M3/H H = 185 M KW = 110 KW	3	
01-01-05542	HIGH PRESSURE WATER PUMP HIGH PRESSURE EATER PUMP Q = 52 M3/H H = 350 M KW = 90 KW	6	
01-01-05543	BELT CONVERYOR BELT CONVERYOR 800 EP 315/3 COVER 3+2 1200 EP 500/3 COVER 5+2 1200 EP 1000/4 COVER 3+2 1200 EP 1260/4 COVER 3+2 1400 EP 400/3 COVER 5+2	600 500 3100 1500 400	
01-01-05544	HEAT RESISTANT BELT CONVERYOR 1400 EP 500/3 COVER 3+2 1600 EP 500/3 COVER 3+2 2600 EP 500/3 COVER 5+2	800 250 100	
01-01-05545	BELT CONVERYOR HEAT RESISTANT BELT CONVERYOR UP TO 180 C° 1000 EP 1000/4 COVER 6+2 1200 EP 400/3 COVER 6+2	1500 500	
01-01-05546	BELT CONVERYOR BELT CONVERYOR FOR WEIGHT FEEDER D/1.2 EP 200/3 3.1 W = 1400 MM L = 7600 MM	4	
01-0105547	BELT CONVERYOR BELT CONVERYOR FOR WEIGHT FEEDER D/1.2 W = 1000 MM L = 4200 MM	4	
01-01-05548	TUBOFLEX CORRUGATED TUBOFLEX CORRUGATED HIGH QUALITY STEEL TUBE 4840 : 52/099* 0.81 M 0.84	1	
01-01-05549	TUBOFLEX CORRUGATED TUBOFLEX CORRUGATED HIGH QUALITY STEEL TUBE 4840 : 52/092	1	
01-01-05550	TUBOFLEX CORRUGATED TUBOFLEX CORRUGATED HIGH QUALITY STEEL TUBE 4840 : 52/091 GAS - OIL PYROCLON BURNER	1	
01-01-05551	GAS - OIL PYROCLON BURNER COMPLE GAS - OIL PYROCLON BURNER COMPLE 12.02/114/6	2	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05552	SCREW SPINDLE PUMP COMPLE SCREW SPINDLE PUMP COMPLE TYPE : SNH 440-46 P = 40 BAR Q = 410 L / MIN KW FOR PUMP = 33 KW KW FOR MOTOR = 45 KW SPEED = 1450 R.P.M	2	
01-01-05553	OIL PUMP OIL PUMP COMPLE Q = 52.5 M3/H P = 18.5 KW SPEED = 3000 R.P.M PRESSURE = 6 BAR	1	
01-01-05554	GEAR BOX GEAR BOX TYPE :KCH 250 WIH BACK STOP P= 55KW N1=1450 N2=32 1/MIN	4	
01-01-05555	OVERRUNING CLUTCH OVERRUNING CLUTCH TYPE : RMF 100/GFR 50 REG NO. :37110	3	
01-01-05556	GEAR BOX GEAR BOX TYPE :SVN 250 P= 11KW N1=1000 N2=6.5 1/MIN	2	
01-01-05557	GEAR BOX GEAR BOX WITH HOLLOW SHAFT FOR GRATE I 35/028 TYPE :KCH 280 PM= 11KW PE=21KW N1=1500 N2=23.8 1/MIN	1	
01-01-05558	GEAR BOX GEAR BOX WITH HOLLOW SHAFT FOR GRATE II 35/028 TYPE :KCH 250 PM=30KW PE=13KW N1=1500 N2=23.8 1/MIN	1	
01-01-05559	VALVE BOX FOR BACK FILTER BETH PULS 144.3.10 SOLENOID VALVE BOX COMPLE NO:E.011523	14	
01-01-05560	ELECTRONIC CONTROL UINT ELECTRONIC CONTROL UINT FOR TYPE :MVS 16 220V 50 HZ 0.2A	14	
01-01-05560	ELECTRONIC CONTROL UINT ELECTRONIC CONTROL UINT FOR TYPE :MVS 16 220V 50 HZ 0.2A	14	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05561	GRATE PLATE CRATE PLATE SUPPORT FIXED 278 EB 279EB MATERIAL GX 40 25%CR, 12%NI	180	
01-01-05562	VIBRATOR VIBRATOR TYPE: ES 700-6 P=3KW R.P.M=980	8	
01-01-05563	FILTER MANATIC SCREEN FILTER DMS 150V QN=78 L/MIN BETRIEBS DRACK 25 BAR 4756 14/002	2	
01-01-05564	VIBRATOR VIBRATOR TYPE: BS 90-4 P=0-8KW R.P.M=1460	10	
01-01-05565	GRATE PLATE CRATE PLATE SUPPORT MOVABLE 283 EB 284EB MATERIAL GX 40 25%CR, 12%NI	180	
01-01-05566	ECCENTRIC ECCENTRIC 40-280 COMPLETE	2	
01-01-05567	ECCENTRIC		
01-01-05568	ROLLER ECCENTRIC 30-250 COMPLETE	2	
01-01-05569	ROLLER ROLLER SUPPORT 0. 70-115 28/4172 . 0268 MATERIAL GS 50 CR M04	25	
01-01-05570	ROTARY PISTON CENTRAL ROLLER SUPPORT 130-236 COMP. GS 50 CR M04	15	
	ROTARY PISTON BLOWER WITH AIR FILTER TYPE: SNH 110 VOLUME : 140 M--3/MIN INTAKE P:1 BAR OUTPUT P=1.6 BAR ?P=0.6 BAR POWER=200KW R.P.M=1500	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05571	ROTARY PISTON ROTARY PISTON BLOWER TYPE: SNH 2 VOLUME : 6 M--3/MIN INTAKE P:1 BAR OUTPUT P=1.5 BAR P=0.5 BAR POWER=11KW R.P.M=3000	15	
01-01-05572	ROTARY PISTON ROTARY PISTON BLOWER TYPE: SNH 1.6 Q=5.3M3 /MIN INT PRESSURE:1 BAR OUTPUT P=1.6 BAR P=0.6 BAR POWER=11KW R.P.M=3000	6	
01-01-05573	STATIONARY SCREW COMPRESSOR SPEED:3000 R.P.M STATIONARY SCREW COMPRESSOR MAX WORKING PRESSURE 8 BAR NORMAL WORKING PRESSURE 7BAR FREE DELIVERY AT FULL LOAD =122 L/S	2	
01-01-05574	STATIONARY SCREW COMPRESSOR TEMP.AIR LEAVNG AIR OUTLET 20 C STATIONARY SCREW COMPRESSOR MAX WORKING PRESSURE 8BAR NORMAL WORKING PRESSURE 7BAR FREE AIR DELIVARY AT FUL LOAD=105 L/S TEMP.AIR AT LET 20C	2	
01-01-05575	ALVE VALVE TYPE:7.95-00-4-00-70 ITEM=10-04/04/1	3	
01-01-05576	BARREL EMPITING PUMP BARREL EMPTING PUMP FB 75 /55/1935/LK/D200/F200	8	
01-01-05577	CHANGE OVER BLOCKE CHANGE OVERR BLOCKE HZA- 24V OPERATING -PRSSURE OIL OR GREASE MAX =315 BAR COMPRESSED AIR MIN 4 BAR MAX 10=258 -000-40	8	
01-01-05578	OIL ATOMIZERR OIL ATOMIZER 12 WN 42 B OPERATING PRESSURE 0.5 -16 BAR TEM-UP TO 50 C RATED FLOW M1/MIN 1/50	8	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05579	SPRAY HEAD SPRAY HEAD SBD-A 330 VOLUME PER STROKE 1-5 CM3 OPERATING PRESSURE =4-8 BAR GREASE 8-100 BAR AIR CONSUMPTION 5-15 N M3/H MAX OPERATING PRESSURE WITH RELIEF VALUE 150 BAR FILTER MESH SIZE 0.3 MM SPARE PARTS A-NOZZLE 330 B-FILTER HFD AOR 1.5 *S/R C-FILTER ELEMENT 500-260 D-SEALING SET	32 18 18 18 8	
01-01-05580	PRESSURE SWITCH PRESSURE SWITCH 940 50/CB (WN 405) CURRENT 220 V -6 VOLUME INTAKE 2-7 CM3 VOLUME INTAKE BETWEEN THE SWITCHING POINTS 0-5 CM3	12	
01-01-05581	GEAR BOX GEAR BOX DIFFERENT TYPE	3	
01-01-05582	RADIAL FAN RADIAL FAN TYPE : 06/12 Q=12 M3 /MIN P=2.8KW P1=1BAR P2=1.06BAR FOR KILN	3	
01-01-05583	REDIAL FLOW REDIAL FLOW FAN R4/675K COMPL. (BETH) GMBH WAISENALLEC 10 Q= 300 M3 /MIN N= 1450 1/MIN P= 190KW ?P=2840 PAR FOR KILN	3	
01-01-05584	FIRING EQUIPMENT FIRING EQUIPMENT ,FOR OIL BURNER COMPLET FOR THE FERING KILN	1	
01-01-05585	GEARED MOTOR GEARED MOTOR TYPE:D4 A 4/0 AH/331 BAUER E76-D4A./0A FOR SCREW CONVEYOR	1	
01-01-05586	GEARED MOTOR GEARED MOTOR TYPE: R90 DT/32 S4 FOR SCREW CONVEYOR	2	
01-01-05587	BY PASS ELECTRO STATIC BY PASS ELECTRO STATIC FILTER COMP1.FOR THE KILN TYPE:HP 30-10-18/18	1	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05589	GEAR BOX WITH COULING GEAR BOX COUPLING FOR WEIGH FEEDER D/1.2 :	4	
01-01-05590	BEVEL SPUR GEAR UNIT BEVEL SPUR GEAR UNIT TYPE : KDA 250 KW=2 , N1=750 ,N2=2.7 1/MIN	1	
01-01-05591	BEVEL SPUR GEAR UNIT BEVEL SPUR GEAR UNIT TYPE : KDN 200 KW=7.7 N1=1500 ,N2=13 1/MIN	1	
01-01-05592	BEVEL SPUR GEAR UNIT GEAR BOX BEVEL SPUR GEAR UNIT TYPE : KDN 180 KW=5.8 N1=1500 ,N2= 13 1/MIN	1	
01-01-05593	GEAR BOX DIFFERENT TYPE	13	
THE STATE FOR GLASS AND CERAMIC INDUSTRIES			
01-01-05594	SPARE PARTS AND OPERATING MATERIALS FOR CERAMIC WALL TILE PRODUCTION :		
01-01-05595	GLAZE (FRITS)	1,000	MT
01-01-05596	PORCILLIN BALL	25	TON
01-01-05597	ENGOBE	250	MT
01-01-05598	STPP + CMC	10	TON
01-01-05599	SCREEN OXIDES	2 4	TON COLOURS
01-01-05600	MUOLDS FOR WALL TILE PRODUCTION	8	SETS
01-01-05601	RECEIVING ROLLERS		VARIOUS
01-01-05602	INSTRUMENTS FOR SCREEN PRINTING LABORATORY		
01-01-05603	SILK SEIVES	1,000	M
01-01-05604	STAINLESS SEIVES	200	M
01-01-05605	DIFFERENT SPARE PARTS : - THERMOCOUPLES THERMOCOUPLES INSOLATING MATERIAL CRUSHERS BURNERS		VARIOUS
01-01-05606	ROLLERS & MOTORS		VARIOUS
01-01-05607	SPARE PARTS AND OPERATING MATERIALS		
01-01-05608	MACHEN FOR SHEET GLASS PRODUCTION	2	
01-01-05609	FIRE BRICKS FOR SHEET GLASS FURNACE	120	TON
01-01-05610	SPARE PARTS AND OPERATING MATERIAL	VARIOUS	
01-01-05611	SODA ASH	3,000	MT
01-01-05612	SPARE PART FOR RAW MATERIAL LINES	VARIOUS	
01-01-05613	MELT SHOP		
01-01-05614	ELECTRIC ARC FURNACE		
01-01-05615	HYDRAULIC SYSTEM .(MOTORS , PUMPS , VALVES , CYLINDERS , FILTERS , HEAT EXCHANGER , PIPES AND FITTINGS) .	3	
01-01-05616	ELECTRODE MOVING SYSTEMS .	12	
01-01-05617	(ELECTRODE MOTORS , COLUMNS , ARMS , HOLDERS , BUS TUBES , LOW VOLTAGE POWER CABLES , ELECTRONIC SYSTEM , CONTRACTORS AND FUSES).		
01-01-05618	HIGH VOLTAGE AIR BLAST CIRCUIT BREAKERS 30 KV , 12.5 BAR .	6	
01-01-05619	AIR COMPRESSORS 30 BAR , 5M3/HR	3	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05620	CONTINCHARGING SYSTEMS (BUCKET ELEVATORS BELTS , WEIGHING SYSTEM AND ELECTRIC MOTORS).	4	
01-01-05621	POWER FACTOR CORRECTION HIGH VOLTAGE CAPACITORS .	50	
01-01-05622	CONTINUOUS CASTING MACHINES		
01-01-05623	MOULDS SIZE 100*100MM	10	
01-01-05624	OSCILLATING SYSTEMS (BED + GENERATORS).	12	
01-01-05625	RIGID DUMMY BAR SIZE 120 * 120MM	12	
01-01-05626	HYDRAULIC SYSTEM .(MOTORS , PUMPS , VALVES , CYLINDERS , FILTERS , HEAT EXCHANGER , PIPES AND FITTINGS) .	2	
01-01-05627	OXY - GAS CUTTING SYSTEMS .	12	
01-01-05628	REDUCTION GEAR BOX FOR WITHDRAWAL UNIT .	12	
01-01-05629	MOTORIZED ROLLS FOR WITHDRAWAL UNIT .	8	
01-01-05630	CENTRAL GRARSING SYSTEMS .(PUMPS , CONTROLLERS AND DISTRIBUTORS)	DIFF	
01-01-05631	ROLLING MILL		
01-01-05632	REVAMPING OF PRE - HEATING FURNACE .(LINING , BURNERS , CHARGING & DISCHARGING , FUEL & CONTROL SYSTEM)	DIFF	
01-01-05633	DIFFERENT DRIVING SHAFT FOR WIRE ROD & MEDIUM SECTION	35	SETS
01-01-05634	COMPLETE - HYDRAULIC NUTS .	80	
01-01-05635	SCREW - DOWN GEAR BOXES .	20	
01-01-05636	HYDRAULIC SYSTEM .(MOTORS , PUMPS , VALVES , CYLINDERS , FILTERS , HEAT EXCHANGER , PIPES AND FITTINGS) .	DIFF	
01-01-05637	CENTRAL GRARSING SYSTEM (COMPLETE ELECTRIC GREASING SYSTEM DISTRIBUTES EQUIPMENT , MAIN BLOCK PUMP)	DIFF	
01-01-05638	MOTORS & GEARBOX FOR STAND NO. 4 FOR MEDIUM SECTION .	DIFF	
01-01-05639	DIFFERENT ELECTRONIC CARDS FOR STARTING MOTOR		40
01-01-05640	DIFFERENT CONTACTORS .		250
01-01-05641	SPARE PARTS FOR LATCHING M/C .(ELECTRICAL & ELECTRONIC PARTS & TOOLS	DIFF	
01-01-05642	GROOVE MILLING M/C .		1
01-01-05643	SPECIAL BEARING : A . 509059 B . 508368 C . 508726 D . 538854	56 112 120 15	
01-01-05644	HIGH - POWER GEARBOX FOR ROLLING MILL STAND .	3	
01-01-05645	SPARE PARTS FOR COLD & HOT SHEARS .	DIFF	
01-01-05646	DIFFERENT FORMING ROLLS .	DIFF	
01-01-05647	COMPLETE BALANCE CYLINDER .	72	
01-01-05648	HI - STAND FOR CHOCK PARTS .	120	
01-01-05649	SPONGE IRON PLANT		
01-01-05650	ELECTRICAL PUMPS 176 M3 / H .	DIFF	
01-01-05651	DIFFERENT GEAR BOXES .	25	
01-01-05652	TURBINE & SPARE PARTS FOR TURBINE AND PUMPS .	DIFF	
01-01-05653	VALVES .(PNEUMATIC VALVES , HEAD VALVES , BLOCK VALVES & CHECK VALVES)	DIFF	
01-01-05654	GOVERNORS	DIFF	
01-01-05654	UTILITIES		
01-01-05655	DIFFERENT SPARE PARTS AND EQUIPMENT FOR OXYGEN PLANT .	DIFF	
01-01-05656	COMPLETE OXYGEN PLANT (O2 400M3/H , N2 180 M3/H, AR 8M3/H)	DIFF	
01-01-05657	SPARE PARTS FOR HIGH - TENSION SUBSTATION .	DIFF	
01-01-05658	SPARE PARTS MECHANICAL AND ELECTRICAL FOR SYNCHRONIES CONDENSERS .	DIFF	
01-01-05659	HIGH - TENSION CONTACTORS , CIRCUIT BREAKERS , FUSES & CAPACITORS .	DIFF	
01-01-05660	VERTICAL AND HORIZONTAL PUMPS .	26	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05661	TUBES WITH DIFFERENT DIAMETERS FOR HEAT EXCHANGER .	DIFF	
01-01-05662	AIR COMPRESSOR (OIL FREES SECRW TYPE 4500 M3/H , PRESSURE : 8 BAR) .	2	
01-01-05663	SPARE PARTS FOR EMERGENCY GENERATOR 5.5KV , 2.5 MVA .	DIFF	
01-01-05664			
01-01-05665	OVER - HEAD CRANE CAPACITY (6 - 115)TON	25	
01-01-05666	DIFFERENT A.C MOTORS (SLIP RINGS) POWER (3.5 - 120)KW	25	
01-01-05667	DIFFERENT GEAR BOXES EQUIVALENT TO ABOVE MENTION A.C MOTORS CAPACITY .	25	
01-01-05668	COMPLETE BREAKING SYSTEM (DISK , BUNS ...)	DIFF	
01-01-05669	STARTING RESISTANCE .	25	
01-01-05670	DIFFERENT CONTACTORS , FUSES , RELAYS ...(6 - 350) AMP .	50	
01-01-05671	AIR CONDITIONING INCLUDED (PANELS , COMPRESSOR , CONTACTORS ...)	DIFF	
01-01-05672	MAGNETIC DISCS (2 - SCRAP YARD) .	DIFF	
01-01-05673	STEEL WIRE ROPES & HOOKS .	DIFF	
01-01-05674	POWER TRANSMISSION EQUIPMENT (BRUSHES , BUS - BARS, PANTOGRAPH ...)	DIFF	
01-01-05675	COMMON		
01-01-05676	LOW & HIGH VOLTAGE CABLES (CONTROL CABLES) .	5,000	METER
01-01-05677	DOUBLE ROLL DRIVING CHAINS , DRIVING SHAFT .	DIFF	
01-01-05678	DIFFERENT HYDRAULIC SEALS O - RING	300 2000	PIES PIES
01-01-05679	DIFFERENT BEARING .	500	PIES
01-01-05680	DIFFERENT A.C & D.C MOTORS .	25	PIES
01-01-05681	ELECTRONIC ELEMENTS (PLC HITACHI , H2000 , PLC SEIMENS , AND S5 - 115U) POWER SUPPLIES , VOLTAGE PROTECTOR .	DIFF	
01-01-05682	DIFFERENT ELECTRIC EQUIPMENT (TEMP REGULATOR , PHOTO MAGNETIC , FIELD THYRESTOR ...)	DIFF	
01-01-05683	AIR COMPRESSOR OIL FREE PISTON TYPE 30 BAR , 450 - 6-- M3/H .	DIFF	
01-01-05683	DIFFERENT DOSING PUMP .	20	PIES
01-01-05684	DIFFERENT MECHANICAL SEAL .	DIFF	
01-01-05685	COUPLING & SHAMES .	DIFF	
01-01-05686	PETROGIN TORCH CUTTING .	5	TON
01-01-05687	EXCAVATOR (MOBILE) TYPE SOLID TIER .	2	PIES
01-01-05688	CHILD WATERS UNIT FOR ELECTRONIC CONTROL ROOM .	DIFF	
01-01-05689	CONVEYOR BELT .	DIFF	
01-01-05690	DIFFERENT SHAFT .	DIFF	
01-01-05691	LEACH MACHINE .	DIFF	
01-01-05692	BALANCE MACHINE .	DIFF	
01-01-05693	CASKET (DIFFERENT TYPE)	DIFF	
01-01-05694	BORING MACHINE (VERTICAL)	DIFF	
01-01-05695	WEIGHING BRIG CAPACITY 10 TON (ELECTRONIC , PRINTER TYPE) .	DIFF	
01-01-05696	DOSING EQUIPMENT (SITTER & TANKS) .	DIFF	
01-01-05697	SPEED REGULATOR ELECTRON TYPE ER 155 SPEED 990 R.P.M TORQUE 1795 KP.M EXCITATION 175 V. 24.17 AMP.	1	
01-01-05698	INNER TUPE FOR 4.TH CYCLONE DIA = 3200 MM L =2800 MM	2	
01-01-05699	DAMPERS FOR 2ND,3RD,4TH CYCLONE FOR PREHEATER	2	
01-01-05700	MULTICYCLON FAN IMQ=2400 WITH SHAFT & BEARINGS Q=10000M3/MIN SPEEDE=600 R.P.M	1	
01-01-05701	ELECTRICAL EQUIPMENT FOR CONTROL ROOM & POWER PLANTS	7	
01-01-05702	SPARE PARTS FOR HAMMER CRUSHER DUQ 7 INCLUDE ROTOR SHAFTS,CENTRAL DISCS, KEYS , BEARING	DIFF	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05703	SPARE PARTS FOR ELECTROSTATIC DUST PRECIPITATORS CONSIST OF ELECTRICAL & MECHANICAL PARTS.E_FILTER CEMENT MILL FAN Q= 60000 M3/HR. DISCHARGE PRESSURE 250 CE FAN SPEED 1500 R.P.M	DIFF	
01-01-05704	SPARE PART FOR PACKING PLANTS INCLUDE SPAERS FOR ROTOR MACHINS & CONVERING & LOADING EQUIPMENT .	DIFF	
01-01-05705	SPARE PART FOR CEMENT MILL AUXILARY GEAR BOX TYPE K3H 21.5 , POWER 42 KW.	DIFF	
01-01-05706	AUXILARY GEAR BOX TYPE K3H 21.5 , POWER 42 KW. RATIO 100 /250	DIFF	
01-01-05707	SPARE PARTS FOR BUCKET ELEVATORS INCLUDE TUBULAR CHAI, WORKING LOADE 6895 DAN PITCH 250 MM , TENSILE STRESS 4500 DAN	DIFF	
01-01-05708	SPARE PART FOR AMMOUND DEEP DRAWN PAN CONVEYOR INCLUDE CHAIN LINK , ROLLER BEARING , TOOTHE SEGMENT ,PINS, SLEEVES SPROCKET WHEEL	DIFF	
01-01-05709	GRATE COOLER FOR BDOFA GRATE ARIA = 65 M3 WIDTH 2800 MM * 28000 MM	1	
01-01-05710	SPARE PART FOR CEMENT MILL 4.2 M DIAMETER WITH 13.5 M LONG	DIFF	
01-01-05711	4.2 M DIAMETER WITH 13.5 M LONG	DIFF	
01-01-05712	A--AIR COPRESSER TYPE TWO STAGE Q= 35 M3/MIN , P=7 BAR WORKING PRESSURE ,PMAX =10 BAR ,MOTOR SPEED 1470 R.P.M B--ROOT BLOWERS DIFFERENT TYPES Q= 10-140 M3/ MIN POWER =20-150 KW.	DIFF	
01-01-05713	ELECTRICAL EQUIPMENT FOR CONTROL ROOM & POWER PLANTS	DIFF	
01-01-05714	A--GAS CIRCULATION FANS FOR RAW MILL & KILNS E_ FILTER ,CEMENT MILL Q=5000 -6100 M3/MIN POWER 165 - 700 KW B--FANS FOR AIR CONVEYORS DIFFIRENT TYPES Q= 6- 20 M3/ MIN POWER =3-7 KW. C--FAN FOR CEMENT MILL E_FILTER Q=40000 M3/HR. POWER =65 KW SPEED = 1450 R.P.M	DIFF	
01-01-05715	OIL SPLASH LUPRICATING SYSTEM FOR RAW & CEMENT MILLS & KILNS INSTEADE OF GREASE SYSTEM CONSIST OF OIL PUMP Q= 60 LITR/MIN P=6 BAR ,POWER 5KW, N=1450R.P.M & OIL COOLER , PIPINGS & TANK, FLOW CONTROL GEARTH GEAR COVER WITH SEALING	DIFF	
01-01-05716	A--SPARE PARTS FOR DRIVE EQUIPMENT FOR CEMENT MILL INCLUDE TRASMISSION TUPES & GEAR COUPLINGS B--SPARE PARTS FOR CEMENT MILL DIAMETER 4.2 M WITH 13.5 M LONG , INCLUDE GEAR RIM , PINIONS, DRIVE SHSFT , BEARINGS	DIFF	
01-01-05717	SPARE PARTS FOR PACKING PLANTS INCLUDE SPARES FOR ROTO MACHINES & CONVEYOR EQUIPMENT	DIFF	
01-01-05718	SPARE PART FOR MIXING BED COMPLTE GEAR BOX TYPE K2 S 2450	DIFF	
01-01-05719	SPARE PARTS FOR KILN .DIA.5.3/4.8 ,164M LENGTH	DIFF	
01-01-05720	INCLUDING : P.I.V FOR CLINKER COOLER	2	
01-01-05721	BEARING FOR ROLLERS	10	
01-01-05722	THRUST HYDRAULIC JACK	1	
01-01-05723	TRANSMISSION SHAFT FOR COOLER	2	
01-01-05724	EXHAUST FAN	1	
01-01-05725	SPARES FOR STEEL BUCKET CONVEYOR FOR CLINKER	1	SET
01-01-05726	FUEL OIL PUMP .	4	
01-01-05727	SPARES FOR STEAM BOILER	2	SET
01-01-05728	OIL PUMP FOR LUBRICATION	6	
01-01-05729	GIRTH GEAR (WHEEL & PINION) FOR KILN DIA 5.3/4.8 M WITH SET OF COUPLING & MAIN BEARING	1	SET
01-01-05730	A--CONTROL PANNELS FOR ELECTRIC STATION	2	SET
01-01-05731	D.C. ELECTRIC MOTORS 400 KW.WITH OPERATING EQUIPMENT	2	
01-01-05732	A.C MOTORS 6.6 KV, 1000 KW FOR EXHAUST FAN	1	
01-01-05733	B--SPECIAL CABLES FOR SCRAPER & STAKER UNIT	1	SET
01-01-05734	ELECTRICAL EQUIPMENT FOR CONTROL & OPERATING UNITS	1	SET

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05735	ELECTRICAL SPAFOR ELECTRICAL MOTORS OF CEMENT MILL . 6.6 KV 3350 KW.	1	SET
01-01-05736	AIR COMPRESSORS Q=72 M3/HR. PRESSURE = 3.5 BAR.	3	UNIT
01-01-05737	AIIR COMPRESSORS Q=30 M3/HR. PRESSURE = 3.5 BAR.	3	UNIT
01-01-05738	ELECTRICAL PRECIPITOR UNIT FOR WET PROCESS KILN DIA 5.3 / 4.8 M . COMPLETE WITH EXHAUST	1	UNIT
01-01-05739	SPARE PARTS FOR GEAR BOX OF CEMENT MILL TYPE . CH3 H1800 3500 KW. 1000 / 19 R.P.M	2	SET
01-01-05740	MISSING MECHANICAL PARTS		DIFF
01-01-05741	DRIVING PINION ASSEMBLY FOR CEMENT MILLS		4
01-01-05742	GIRTH GEAR FOR CEMENT MILLS		3
01-01-05743	RUBBER CONVEYOR BELT WITH STEEL CORDS WIDTH = 1000 MM FOR CEMENT MILL BUCKET ELEVATOR		400 METR
01-01-05744	OIL LUBRICATION SYSTEM FOR GIRTH GEARS		4
01-01-05745	GEAR BOX FOR STACKER & DYNAMIC SEPARATER	3	
01-01-05746	AIR SLIDES TEXTILE WIDTH 450MM	300	METR
01-01-05747	OIL PUMPS FOR OIL CIRCULATION , HIGH & LOW PRESSURERS	20	
01-01-05748	HYDRAULIC COUPLINGS ASSEMBLY	14	
01-01-05749	ELECTRO MAGNETIC COUPLING FOR RECLAIMER	1	
01-01-05750	MISSING ELECTRICAL PARTS FOR 2ND. LINE	DIFF	
01-01-05751	VARIABLE SPEED DRIVE FOR FEEDING OF RAW AND CEMENT MILLS	9	
01-01-05752	LOW VOLTAGE MOTORS 11 KW.	4	
01-01-05753	FLOW SWITCHES	12	
01-01-05754	TEMPRATURE SENCERS	50	
01-01-05755	TRANSDUCERS	50	
01-01-05756	X- RAY TUBE	2	
01-01-05757	SPARE PARTS FOR SAMPLING STATION	2	SET
01-01-05758	RADIATION PYROMETER FOR SINTERING ZONE TEMPRATURE (1700 C)	2	
01-01-05759	SPARE PARTS FOR CONDITIONING TOWER	4	
01-01-05760	SPARE PARTS FOR ELECTROSTATIC PRECIPITATERS	2	SET
01-01-05761	GRINDING STEEL BALLS TYPE BC 18 HB 600 CR.17 % MM TONS 80 150 70 200 60 150	500	TONS
01-01-05762	ALOX GRINDING MEDIA FOR WHITE CEMENT GRINDING AL2 O3 MIN 90 % MINIMUM SPECIFIC GRAVITY OF MATERIAL 3.65 MAXIMUM RESISTANCE TO WEAR HIGH GRINDING EFFECT HARDNESS (9) ON MOHS SCALE HARDNESS (78) ROCKWELL GUARANTEE AGAINST BREACKAGE AND DEFORMATION AND PREFERABLY THE GRINDING MEDIA ARE PRIMILLED PRESSURE STRENGTH 21000-22000 (KG/CM2) POROSITY ZERO SIZES TO BE AGREED 40MM 50MM 60MM.	200	TONS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05763	GIRTH GEARS WITH PINIONS AND SHAFTS WITH NECESSARY BOLTS AND NUTS AND SEALS FOR PINIONS FOR CEMENT MILL. GENERAL DESCRIPTION PINIONS ARE MADE OF CR-MO STEEL. THEY ARE SHRINK FITTED AND KEYED TO FORGED STEEL SHAFTS. EACH SHAFT IS SUPPORTED BY TWO PLUMER BLOCKS PROVIDED WITH SPHERICAL ROLLER BEARING. GIRTH GEAR OF LOW CR-MO STEEL DEVIDED INTO TWO PIECES(HALF CIRCLE) AND BOLED VIA THE DISCHARGE SIDE SHELL FLANGE TO THE TRUNION. THE TWOPIECES OF GEAR ARE JOINTED WITH SHRINK-FITTED RINGS AND REAMER BOLTS. LUBRICATION TO THE GEAR AND PINIONS MESHING IS MADE BY MEANS OF THE OIL PINION WHICH IS MADE OF SYNTHETIC RESIN, EXCHANGES WITH THE GIRTH GEAR. 1-NO OF TEETH FOR EACH OF THE GEAR AND THE PINION GEAR= 216 PINION=43 2-THE PITH VALUE FOR EACH OF THE GEAR AND THE PINION GEAR=112 M/M PINION=112M/M 3-FACE WIDTH FOR EACH OF THE GEAR AND THE PINION GEAR=700M/M PINION=710M/M THE POWER TO BE TRANSMITTED=4800 KW	1	UNIT
01-01-05764	HIGH TENSION SQUIRREL CAGE MOTORS SUPPLY VOLTAGE ;6600 VOLTS , 3 PHASE , 50 HZ VOLTAGE/FREQUENCY VARIATION; I 10% / I 5 % INSULATION CLASS:F DPERATINGCONDITIONS: THE MOTORS WILL BE OPERATED IN HOT AND DUSTY CONDITIONS WITH TEMPERATURE REACHED UP TO 55 C TYPE OF ENCLOSURE & COOLING SYSTEM:ROBUST AND TOTALLY ENCLOSED CONFORMING TO PROTECTIVE SYSTEM IP54. COOLING SHALL BE EFFECTED BY AIR TO AIR, PIPE HEAT EXCHANGER, THE INSIDE AIR OF MOTOR SHALL BE COOLED WITH THE OUTER AIR INTO THE COOLER BY MEAUS OF SUITABLE FAM OVERHANGING AT SHAFT EXTENSION. THE COOLED INSIDE AIR IS TO BE CIRCULATED BY MEANS OF INTERNAL FAN TO COOL THE CORE AND WINDING WITH AIR DUCTS DIRECTION OF ROTATION:TWO DIRECTIONS POSSIBLE SENSORS:WINDING TEMPERATURE AT THREE PHASE DRIVE AND NON DRIVE BEARING TEMPERATURE SENSORS SHALL BE PT-100 LOCATION OF TERMINAL BOX:BOTH SIDES OF MOTOR STANDERDS:MOTOR SHALL BE DESIGNED,BUILT AND HIGHEST STANDERDS OF DESIGN AND WORKMAN SHIP AS MINIMUM, MOTORS SHALL CONFORM WITH EUROPEAN STANDERDS IEC,JIC AND NEMA DUTY: S TYPE POWER SPEED H L MIP3 THA2 200 KW 1000RPM 355MM 700MM 600	1 1 1	UNIT UNIT SET
01-01-05765	D.C. MOTOR OUTPUT 400 KW FRAME SIZE CF 450 E3 STANDARD: UTE ROTATION: IP45 DUTY:SI VOLTAGE:420 V CURRENT:1015 A SPEED:60-600 RPM EXCITATION TYPE :SEP EXCITATION VOLTAGE:220 V EXCITATION CURRENT:14.6 A INSULATION:CLASS F VENTILATION:2.8 M3/S , 200 OF WATERTEMPERATURE R:85C	1	UNIT

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05766	D.C MOTOR OUTPUT : 150 KW TYPE: TA31MBE SPEED: 300-1500 R.P.M. VOLTAGE: 440 V CURRENT: 360 A EXCITATION : 220 V	1	
01-01-05767	D.C MOTOR OUTPUT : 45 KW TYPE: TA2 IMB3 SPEED : 300-1350 RPM VOLTAGE: 440 V CURRENT : 115 A EXCITATION : 220 V FOR ABOVE ITEMS 1,2,3 D.C. MOTORS CARBON BRUSHES HOLDERS BRUSH DRIVE AND MON DRIVE END BEARING	2 1 1	SET SET SET
01-01-05768	H. T. SLIPRING WOUND ROTOR MOTOR RATING OUT PUT POWER 750 KW SUPPLY SYSTEM VOLTAGE 6600 VOLTS, 3 PHASE, 50 HZ VOLTAGE FREQUENCY VARIATION + - 10 % / I 5 % NUMBER OF PLOES 4 (SYN. SPEED 1000 OR 1500 R.P.M. TYPE OF ROTOR SLIPRING WOUND ROTOR INSULATION CLASS	2	UNITS
01-01-05769	BAG ST00L	16	
01-01-05770	COMPRESSED AIR CYLINDER	18	
01-01-05771	COUNTER GUIDE SPRING	96	
01-01-05772	BAG TRACER	64	
01-01-05773	FILLING TUBE	8	
01-01-05774	ACTUATING VALVE WSVS 001	24	
01-01-05775	TENSION SPRING	64	
01-01-05776	512 DIRECONAL CONTROL	64	
01-01-05777	VALVE 1/8	16	
01-01-05778	FILLING HEAD 45	24	
01-01-05779	PRESSURE REDUCER	60	
01-01-05780	POWER SILENCER	8	
01-01-05781	CANVAS BELLOWS 520/670MM DIA.3020 MM LONG FOR BUIK LOADER	2	
01-01-05782	BULK LOADER UNIT (BUIK CHUTE) COMPLETE ASSY1445DK01- 003A	4	
01-01-05783	BULK LOADING HEAD TYPE B401-R2500	6	
01-01-05784	RAPTEX BELT TYPE,E-120/P,2PWHITE FOR BULK LOADER 4- 017.1-012	50	
01-01-05785	SIMMER RING B2PG 60Z 90Z12 DIN 6503 FOR ROTARY FEEDER,	200	
01-01-05786	IMPLLER BLADE N0.3.707-300-04	50 SETS	
01-01-05787	IMPLLER BOX NO. 3.431-004-00	140 SETS	
01-01-05788	DIRECTIONAL CONTROL VALVE,9.912.0013.01	50 SETS	
01-01-05789	THREE POSITION CYLINDER SVM60160130	50 SETS	
01-01-05790	REPAIR KIT FOR 3-POS.CYLINDER .9.909.09	50 STES	
01-01-05791	ONE WAY RESTRICTOR,9.913-0015.01	140SETS	
01-01-05792	COUNTER GUIDE SPRING ,3525.0681.04	8 SETS	
01-01-05793	SET OF KNIFE EDGE & 5 SEAT,P-N.363-064	8 SETS	
01-01-05794	SIMPLA BELT ADJUSTING DISK,SPRING LOADED	50	
01-01-05795	HAND OPERATION VALVE,WHV.1-30053	50 NOS	
01-01-05796	SLIDING VALVE, TMVG-5N	50 NOS	
01-01-05797	TIME DELAY VALVE (VZ-20),P/N-408-8	180 NOS	
01-01-05798	IMPULSE VALVE, SIVG 5/1,P/N.408-2	50 NOS	
01-01-05799	STRAIGHT WAY VALVE 2487,9-911.0001-01		
01-01-05800	TENSION CYLINDER SD 20/20,9.909.0001.30	40 SETS	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05801	CLAMPING CYLINDER SD30/20,9.901.0004.03	40 SETS	
01-01-05802	COMPRESSED AIR CYLINDER,CUD 51-80-100	14 SETS	
01-01-05803	FILLING SPOUT ,P/N.3.167-0020-03	50	SETS
01-01-05804	OPERATION VALVE, WSVS-001	40	SETS
01-01-05805	FOR THE TURRET BEARING RING AND DRIVE COMPLETE NR.		
01-01-05806	8.910.0003.01	4	PCS
01-01-05807	A. SINGLE ROLLER CHAIN TYPE 31,75X19,56X120		
01-01-05808	FOR THE DRIVE 8.912.0002.02	1	PC
01-01-05809	A. SEW VARIABLE SPEED GEAR COMPLETE TYPE RF 73		
01-01-05810	WRU 19 D 90L FOR MV1 N=8,5-34 WITH ADJUSTING DEVICE RU19U		
01-01-05811	FOR THE IMPELLER BOX COMP 2.905.0371.04	4	PCE
01-01-05812	A. DISTANCE PIECE 3.420.015.04	4	PCS
	B. IMPELLER BOX 3.491.0009.03	4	PCS
	C. MOUTH PIECE 3.490.0032.03	60	PCS
	D. FELT SEAL PAD 3.428.0010.04	40	PCS
	E. IMPELLER BLADE 3.527.0014.04		
01-01-05813	FOR THE CLOSING VALVE COMPLETE 2.918.0358.04	8	PCS
	A. 3- WAYS CYLINDER TYPE PZ060-60/30/52F	60	PCS
	B. HOSE PIPE 7.710 .0004.02	6	PCS
	CLAMP PIECE 3.209.0043.04		PCS
01-01-05814	FOR THE LOWER BALANCE 2.922.0007.03	12	PCS
	A. BAG STOOL IRON 3.526.002.03	12	PCS
	BAG STOOL IRON 3.526.001.03		
	FOR GUIDE RAIL STATION 2.900.0092.04	5	PCS
	A. AIR CYLINDER TYPE PZ 35-50-50		
01-01-05815	FOR THE BAG HOLDER RELEASE 2.918.0019.02	3	PCS
	A. COMPRESS AIR PZ 3H-35/30 9.903.0019.0		
01-01-05816	FOR THE MAINTENACE DEVICE 2.922.0008.04	6	PCS
	A. MAINTENANCE DEVICE WRL 100-ZR/1/4	4	PCS
	B. REGULATOR	6	PCS
	C. MANOMETER	12	PCS
	D. FILTER INSERT	12	PCS
	E. MAGNET VALVE - SERIE SCTION COMPLETE TYPE B1 LSAD4 RM3- GA R 1/4 9.910.0002.02.02		
	F. MAGNET VALVE COMPLETE TYPE B1LSAD4-RM-GA R 1/4	12	PCS
	G. THROTTLE RETURN VALVE TYPE EDR 1/1 R 1/4 9.913.0005.0	12	PCS
	FOR DISTRIBUTOR 6R X 2.941.0025.03	6	PCS
	A. PRESSURE REDUCING VALVE 1/2	100	MT
	B. PLASTIC HOSE 8/6	100	PCS
	C. DAMPER R 1/8		
01-01-05817	CHARGING HEAD COMP. 2.905.0374.04	6	PCS
	A. FEED PIPE 3.167.0226.04		
01-01-05818	SPARE PARTS FOR LOADING BELT TYPE L27	2	PCS
01-01-05819	BELT DRUM DIA 245 X 750		
01-01-05820	SPARE PARTS FOR NIGARA- VIBRATING SCREEN TYPE E 1200 X 3000 G	12	PCS
01-01-05821	A.SUSPENSION SPRING FOR THE SUSPENSION FOR VIBRATORY SCREEN	8	PCS
01-01-05822	B. SUSPEN SION SPRING FOR MOTOR		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05823	HEAT RESISTANT PLATES ALL DIMENTIONS IN MM 1- 1500 * 3000*8 USA AISI 304 DIN. GERMANY 17440=1.4301 2-1500*3000*10 USA AISI 304 DIN. GERMANY 17440=1.4301 3- 1500*3000*12 = = 316 = = 17440=1.4401 4- 1500*3000*16 = = 316 = = 17440=1.4401 5- 1500*3000*20 = = = = = = = 6- 2000*2000*40 = = = = = = =	32 69 69 32 8 4	PCS PCS PCS PCS PCS PCS
01-01-05824	STAINLESS STEEL SHAFTS SHAFT DIA .65 MM USA AISI 316 PIEC LENGTH 4 METER SHAFT DIA. 100MM PICE LENGTH 4 METER SHAFT FOR EXHAUST FAN FOR CEMENT KILN LENGTH : 5500 M/M DIA. 500 M/M MATERIAL : JIS SF 50 (FORGING STEEL 50)	12 4 2 6	 PCS PCS
01-01-05825	1- DIAPHRAGM PUMP TYPE 3N , 220 V 50HZ FLOW 60L/HR DEAD TIME 0,25S TIME RESPONSE 90% TIME 0,4S GAS CONNECTION G 1/4 FEMALE THREAD DIN 50228/1	20	BOXES
01-01-05826	2- FILTER PAEPER DIA 55MM	10	
01-01-05827	3- CO GAS ANALYZER URAS 2T 4-02 GAS ANALYZER MAGNOS 5 T 5- PR. GAS 90 % ARGON 10 % METHAN 50 LITER 200 BAR	5 25	CYLINDER
01-01-05828	ARGON 99 % LESS THAN 0.01 02 REMAINDER N2 METHAN 99 % REMINDER N2+ C1	10	CYLIN.
01-01-05829	6-CO GAS 1 % VOL 50 BAR 20 LITER	10	CYLIN.
01-01-05830	7- CO GAS 3 % VOL 50 BAR 20 KITER	12	SET
01-01-05831	1- FOR CRUSHER 2-1.1-02-0A ROTOR HAMMER,NO.1.STRIKING BLADE TYPE: 7B-ID-SM, 602 KG/PC	260	SET
01-01-05832	FOR-RAW MILL E2-3-07-1 SLOTTED PLATE (SCREEN PLATE) FOR COMPARTMENT DIAPHRAM,TYPE:NB-59 HALF ROUND BOLT,M36X3X148 WITH NUTS & WASHER DISCHARGE END BRICK RETAINER,81 KG = = = = ,72 KG = = = = , 28-2 KG	32 32 64 500	SET SET SET SET
01-01-05833	SQ. HEAD BOLT M30X2X110,WITH NUT& WASHER HEX-HEAD BOLT M24X2X100,WITH NUT& WASHER KILN INLET BRICK RETAINER,134KG (FEED END) HEX. HEAD BOLT,M30X130,WITH NUT&WASHER	400 12 75 6	SET SET SET SET

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05834	CASTING FOR R-S-P.2.6-01-1	12	SET
	BRICK RETAINER FOR INLET HOOD,		
	1206-1, 61 KG	120	SET
	HEX HEAD BOLT, M20X100, WITH NUT&WASHER	1	SET
	BRICK RETAINER (LIPPLATE),		
	SET=3PCS, 510 KG	100	SET
	HEX-HEAD BOLT, M24X110 WITH NUT&WASHER	16	SET
01-01-05835	BRICK RETAINER FOR ALKALI, NO.1.40KG	50	SET
	BOLT&NUT, WASHER, M24X80,		
	NO. 1211-3, SUS 316		
	CASTING FOR A.Q.C2.6-06.1	20	SET
	SPECIAL GRATE PLATE, MI-S-R,		
	2001-212-22KG	30	SET
	SPECIAL GRATE PLATE, H-S-R,		
	2001-210, 23KG	150	
	FLATE GRATE PLATE, 2008-CHR, 2001-201	200	
	FLATE GRATE, PLATE, 2002-CM1, 2001-202	300	
	FLATE GRATE PLATE, 2002-CM2, 2001-203	30	
	SIDE CASTING 32191-CH-N -R, 2001-311	35	
	SIDE CASTING 32195-CM-N-R, 2001-313	4	SET
	SIDE CASTING 32177-CH-T-R, 2001-308	4	SET
	SIDE CASTING 32177-CH-T-R, 2001-309	150	
	SQ-HEAD BOLT M20X62, WITH NUT&WASHER	2000	
	T-BOLT M20X190, NO. 2001-213		
	WITH 2 NUTS& WASHER	600	LINK
	DRAG CHAIN LINK, 7701-015, WITH PINS	20	
	WEARING SHOE, NO.5002-008	4	SET
	WEARING SHOE, NO.5002-009	200	
	SQ.HEAD BOLT FOR WEARING SHOE WITH		
	NUTS & WASHER, LENGTH=120MM		
	FOR A.Q.C 2.6-06-1	190	SET
	GRIZZLE BAR, NO. 1500-001		
	SQ.HEAD BOLT, M20X52-2.5P,	190	
	WITH NUT & WASHER		
	SQ-HEAD BOLT, M24X52-3P, WITH NUT&WASHER		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05836	CASTING FOR CEMENT MILL, 4.7 0	12	SET
	FEED HEAD LINING TA-47	12	SET
	FEED HEAD LINING TB-47	6	SET
	FEED HEAD LINING TC-47	18	SET
	HALF ROUND BOLT, 36X3X210		
	WITH NUT& WASHER	24	SET
	HALF ROUND BOLT, M36X3X320,		
	WITH NUT&WASHER	24	SET
	HALF ROUND BOLT M36X3X420		
	WITH NUT&WASHER	24	SET
	HALF ROUND BOLT, M36X3X500,		
	WITH NUT&WASHER	12	SET
	DISCHARGE GRATE DA-47	12	SET
	= = DB-47	12	SET
	= = DC-47	24	SET
	HALF ROUND BOLT, M36X3X120, WITH NUT AND WASHER	24	SET
	HALF ROUND BOLT, M36X3X580,	24	SET
	WITH NUT&WASHER		
	HALF ROUND BOLT, M36X3X680,	24	SET
	WITH NUT&WASHER	20	SET
01-01-05837	HALF ROUND BOLT, M36X3X760,	20	SET
	WITF NUT&WASHER	10	SET
	INTER MEDIATE GRATE NA-47	90	SET
	= = NB-47		
	= = NC-47	60	SET
	HALF ROUND BOLT, 380L/85I/50H,		
	NUT, WASHER		
	HALF ROUND BOLT, 380L/85I/75H,		
	NUT, WASHER		
01-01-05837	FOR (MULTI-CYCLONE DUST COLLECTER, TYPE YK 25-56 SPINNER. THK. 6MM MATERIAL ;FC-20, 2% CR, CAST IRON.	56	
01-01-05838	SPARE PARTS FOR DOUBLE STRAND CHAIN B-1200	1500	
	LINK FOR FORKE SPROCKET 60/30/200 EWK 3282 DRAW-NO		
	206-401-060-001 STEEL 16 M NCR5	1500	
	CONNECTING BOLT DIA 30MM WITH HOLD PIN 12MM DIA		
	MATERIAL (STEEL 16M NCR5)DRAW-206-4-1-060-002	150	
01-01-05838	SPEC CONNECTING BOLTS 30MM DIA WITH SCRAPER INCL 1/2		
	HOLDING PIN 12MM DIA DRAW NO (206-401-060-003)		
	MATERIAL (STEEL 16M NCR5)	2000	
	SAFETY WIRE 6MM DIA FOR CONNECTING BOLT MATERIAL		
	(STEEL C15H) DRAW. (206-401-060-004)		
01-01-05838	SPARE PARTS FOR OUTLET NOSE RING OF KILN DIA 3,6 MT	90	
	SEGMENTS AS PER DRAW. 20-202-042-001 MATERIAL FMR-44		
	(27% CR-4, 5%NI) ALLOY HEAT RESISTANT UP TO 1150 C	250	
	BOLTS M24X130X70 WITH NUTS & WASHERS DIN 125 IN STEEL		
	DIN 1.4841 HEAT RESISTING UP TO 1000 C DRAW.		
01-01-05838	206-202-042-014	400	
	BOLTS M20X90X60 WITH NUTS & WASHERS DIN 125 IN STEEL		
	DIN 1.4841 (STANDRED) DRAW. (206-202-042-017)		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05839	SPARE PARTS FOR FEED HEAD LINER OF CEMENT MILL DIA 3,4 MT ACCORDING TO DRAW. C/GA-341016 A PLATE POS (X) = = (Y) = = (Z) BOLT M30X2X190 WITH NUT & WASHER = M30X2X170 = = = = = M30X2X160 = = = =	50 40 58 120 100 130	
01-01-05840	SPARE PARTS FOR INTERMEDIATE DIAPHRAGM OF CEMENT MILL DIA 3,4 MT ACCORDING TO DRAW.E/GA 341016A GRATES POS (T) = = (U) BOLTS M30X2X95X30 WITH NUT & WASHER = M30X2X95X20 = = = =	40 40 40 42 110 130 20	
01-01-05841	SPARE PARTS FOR DISCHARGE DIAPHRAGM OF CEMENT MILL DIA 3,4 MT ACCORDING TO DRAW. NO H/GA 341016A PLATE POS (X) = = (Y) BOLTS M30X2X95X30 WITH NUT & WASHER = M30X2X95X55 = = = = = M30X2X95X20 = = = =	40 40 40 130 160 80	
01-01-05842	SPARE PARTS FOR FLOW CONTROL SLEGTEN DIAPHRAGM OF RAW MILL DIA 3800X10765XLG ACCORDING TO DRAW.NR 2124234/292S/46 SLEGTEN DIVISION HEAD GENERAL ARRANGEMENT) PERIPHERAL GRATE PLATE SLOT POS 17 CENTRAL GRATE PLATE SLOTS POS 19 PERIPHERAL BACK SIDE PLATE POS 18 CENTRAL BACK SIDE PLATE POS 20 RD ETSK. REVERSED KEY HEAD PLOW BOLT M33X2X470 DIN 792 WITH NUT COMPLETE POS 39 HEX HEAD BOLT M33X2X90 DIN961 WITH NUT COMPLETE POS 41 = = = M33X2X470 DIN960 WITH NUT COMPLETE POS 40	45 45 23 20 250 60 40	
01-01-05843	SPARE PARTS FOR DISCHARGE DIAPHRAGM FOR RAW MILL DIA		
01-01-05844	3,4 MT ACCORDING TO DRAW. H/GA 381017 A	20	
01-01-05845	OUTLET GRATES POS W	20	
01-01-05846	= = POS X	20	
01-01-05847	= = POS Y	160	
01-01-05848	BOLTS WITH NUTS & WASHER M33X2X125		
01-01-05849	SPARE PARTS FOR FEED HEAD LINER OF RAW MILL DIA 3,8		
01-01-05850	MT ACCORDING TO DRAW. NO C/GA 381017	50	
01-01-05851	PLATE POS W	52	
01-01-05852	= = X	33	
01-01-05853	= = Y	60	
01-01-05854	BOLT WITH NUT & WASHER M30X2X160	60	
01-01-05855	= = = = = M30X2X150	70	
01-01-05856	= = = = = M30X2X140	60	
01-01-05857	= = = = = M30X2X130	200	
01-01-05858	GRATE PLATE HOT END DVE-4517.18.25/G	98	
01-01-05859	HAMMER AUST VGANZ 1049040 1049044	36	
01-01-05860	INFERIOR LINING STC.2050.09.08	36	
01-01-05861	SUPERIOR LINING STC. 2050.09.07A	18	
01-01-05862	SHLED MCP2 L-171-1.4.2	24	
01-01-05863	SHLED MCP3 L-171.1.4.3	36	
01-01-05864	SHLED MCP4 L-171-1.4.4	10	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05865	OUTER SHLED MCA-17 L-171-2.17	56	
01-01-05866	GRATE BAR 60X2875 NZ 1048583	1	SET
01-01-05867	GRATE SEGMENT 1048579	1	SET
01-01-05868	GRATE BAR 60X2875 NZ1048583 1048584	50	
01-01-05869	RIGHT PLATE WARM HEAD DVE 4900.08.29/A	50	
01-01-05870	LATERAL PLATE WARM HEAD DVE 4900.08.28	130	
01-01-05871	LINK DVE 4517.20./0/D	3	
01-01-05872	NO.3 IMPACT PLATE LINER 1.1.1-03.0-005-2	6	
01-01-05873	NO.3 IMPACT PLATE LINER 1.1.1-03.0-005-3	9	
01-01-05874	BRICK RETAINER FOR KILN (RKL-1202-1) OVT LET END	32	
01-01-05875	= = = (RKL-1202-2) = = =	64	
01-01-05876	= = = (RKL-1202-3) = = =	24	
01-01-05877	= = = (RKL-1212-1)	128	
01-01-05878	BOLT & NUT RICL-1202-4.5	192	
01-01-05879	DITTO. DITTO & WASHER RICL-1202,6,7,8	500	
01-01-05880	LINK WITH PIN FOR SPILLAGE CONVE YOR DEA 25X314L WITH PIN	440	
01-01-05881	FLAT GRATE PLATE 2002-C-M1 EACH 15KG	74	
01-01-05882	FLAT GRATE PLATE 2009-H-B (BLIND) 26KG	32	
01-01-05883	= = = 2003-M1-B = 16KG	38	
01-01-05884	SPECIAL GRATE PLATE 2017-M-S 19KG	18	
01-01-05885	= = = H-S-R 23KG	12	
01-01-05886	³ = = = (M1-S-L) 22KG	12	
01-01-05887	³ = = = (M1-S.R) 22KG	748	
01-01-05888	³ FLAT GRATE PLATE 2002-C-M2 15KG	48	
01-01-05889	³ HAMMER 260WX160TX480L	48	
01-01-05890	³ = PIN Q95HEAD X292L	36	
01-01-05891	³ RAIL FOR SPILLAGE COVEYOR	16	
01-01-05892	³ SIED CASING 32191-CH-N-L	26	
01-01-05893	³ DITTO DITTO 32191-CM-N-R	40	
01-01-05894	³ = = 32195-CM-N-L	30	
01-01-05895	³ = = = -CM-N-R	200	
01-01-05896	³ SHELL LINER AI-47	20	
01-01-05897	³ DO BI-47	20	
01-01-05898	³ DO CI-47	20	
01-01-05899	³ DO DI-47	20	
01-01-05900	³ DO EI-47	12	
01-01-05901	³ DO FI-47	12	
01-01-05902	³ DO GI-47	12	
01-01-05903	³ DO HI-47	12	
01-01-05904	³ DO II-47	12	
01-01-05905	³ DO JI-47	12	
01-01-05906	³ DO KI-47	12	
01-01-05907	³ DO LI-47	12	
01-01-05908	³ DO MI-47	12	
01-01-05909	³ DO NI-47	12	
01-01-05910	³ DO OI-47	12	
01-01-05911	³ DO PI-47	12	
01-01-05912	³ DO PII-47	12	
01-01-05913	³ DO QII-47	12	
01-01-05914	³ DO RII-47	36	
01-01-05915	³ FEED SIDE TRUNION HEAD COVER LINER TA-47	36	
01-01-05916	³ = = = = = = TB-47	18	
01-01-05917	³ = = = = = = TC-47	60	
01-01-05918	SCREEN PLATE FOR PARTITION DIAPHRAGM NA-47	60	
01-01-05919	= = = = = NB-47	30	
01-01-05920	= = = = = NC-47	60	
01-01-05921	BLIND PLATE FOR PARTITION DIAPHRAGM ND-47	60	
01-01-05922	= = = = = NE-47	30	
01-01-05923	= = = = = NF-47		
01-01-05924	GEAR BOXES SEVERAL TYPES	10	
01-01-05925	GEAR MOTORS SEVERAL TYPES	10	
01-01-05926	PLC SYSTEM	2	
01-01-05927	ROOT BLOWERS SEVERAL TYPES	20	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05928	COMPRESSORS SEVERAL TYPES	6	
01-01-05929	FUEL OIL PUMPS	2	
01-01-05931	FANS 9800 M3/MIN	2	
01-01-05932	FANS DIFFERENT CAPACITIES	8	
01-01-05933	MAIN SHAFTS FOR LIMESTONE CRUSHER	2	
01-01-05934	RUBBER CONVEYOR BELTS DIFFERENT WIDTHS	3,500	M
01-01-05935	CRUSHERS FOR RAW MEAL SAMPLING STATION	2	
01-01-05936	MECHANICAL SPARE PARTS FOR LAMINATED CONVEYORS	2	SETS
01-01-05937	FOR CRUSHERS		
01-01-05938	MECHANICAL SPARE PARTS FOR STACKER & RECLAIMER	2	SETS
01-01-05939	CIRCUIT BREAKERS WITH SPARES	6	SETS
01-01-05940	SPARE PARTS FOR ELECTROSTATIC PRECIPITATORS	DIFF	
01-01-05941	MECHANICAL SPARE PARTS FOR CLASSIFIERS FOR ROLL MILLS		
01-01-05942	& CEMENT MILLS	DIFF	
01-01-05943	SPARE PARTS FOR BUCKET ELEVATORS	DIFF	
01-01-05944	SPARE PARTS FOR MECHANICAL BAG FILTERS	DIFF	
01-01-05945	SENSORS DIFFERENT TYPES	100	
01-01-05946	HIGH PRESSURE OIL PUMPS	20	
01-01-05947	LOW PRESSURE OIL PUMPS	10	
01-01-05948	HIGH & LOW PRESSURE WATER PUMPS DIFFERENT CAPACITIES	16	
01-01-05949	SPARE PARTS FOR COOLING TOWERS(NOZZELS, VALVES,	DIFF	
01-01-05950	HIGH PRESSURE HOSES.....ETC.)		
01-01-05951	COUPLINGS & BACK STOPS DIFFERENT TYPES	DIFF	
01-01-05952	VALVES DIFFERENT TYPES	DIFF	
01-01-05953	BEARINGS & HOUSINGS	DIFF	
01-01-05954	CARBON BRUSHES FOR HIGH TE& DC MOTORS	1,500	
01-01-05955	MAGNESITE FIRE BRICKS MGO 80 %	1,500	TONS
01-01-05956	HIGH ALUMINA FIRE BRICKS AL2O3 80%	300	TONS
01-01-05957	CASTABLES AL2O3 70-80 %	100	TONS
01-01-05958	SPARE PARTS FOR BURNERS	DIFF	
01-01-05959	SPARE PARTS FOR OIL BOILERS	DIFF	
01-01-05960	PAPER FOR CEMENT BAGS	1,000	TONS
01-01-05961	SPARE PARTS FOR PAPER SACKS	DIFF	
01-01-05962	ELECTRICAL FORKLIFTS WITH REEL CLAMP FOR	3	
01-01-05963	TRANSPORTATION PAPER REEL WITH ACCESSORIES,		
01-01-05964	BATTERIES AND CHARGES CAPACITY 3 TONS		
01-01-05965	OFF ROAD DUMP TRUCKS HEAVY DUTY TYPE, SUITABLE TO	40	
01-01-05966	WORK AT LIMESTONE QUARRY FOR CEMENT PLANT.WITH QUICK		
01-01-05967	WEARING PARTS FOR 2 YEARS OPERATION.		
01-01-05968	WHEEL LOADER HEAVY DUTY, SUITABLE TO WORK AT	10	
01-01-05969	LIMESTONE QUARRY FOR CEMENT PLANT.WITH QUICK WEARING		
01-01-05970	PARTS FOR TWO YEARS OPERATION		
01-01-05971	PNEUMATIC CRAWLER DRILL SINGLE BOOM WITH COMPRESSOR	6	
01-01-05972	THE HOLE DIAMETER RANGE IN PRODUCTION DRILLING IS		
01-01-05973	FROM 105 MM TO 115 MM WITH TOOLS SUCH AS (GREASE PUMP		
01-01-05974	ASSY, WRENCH FILTER , SCREW DRIVERS,PLIERS,HAMMER,		
01-01-05975	OILER, WRENCH SET WRENCH ADJUSTABLE, AIR GUN,HOSE		
01-01-05976	GAUGE TIRE, GAUGE THICKNESS, SOCKET WITH HANDLE ,		
01-01-05977	OVERALL WITH CAP WORKING BAG TOOL , WRENCH SET)		
01-01-05978	HYDRAULIC EXCAVATORS HEAVY DUTY, SUITABLE TO WORK AT	6	
01-01-05979	LIMESTONE QUARRY FOR CEMENT PLANT. WITH QUICK		
01-01-05980	WEARING PARTS FOR TWO YEARS OPERATION.		
01-01-05981	BULLDOZER HEAVY DUTY , SUITABLE TO WORK AT LIMESTONE	6	
01-01-05982	QUARRY FOR CEMENT PLANT.COMPLETE WITH ALL ITS		
01-01-05983	ACCESSORIES AND TOOLS SUCH AS(GREASE PUMP ASSY,		
01-01-05984	WRENCH FILTER, SCREW DRIVERS, PLIERS, HAMMER,OILER,		
01-01-05985	WRENCH SET, WRENCH ADJUSTABLE , GAUGE THICKNESS,		
01-01-05986	SOCKET WITH HANDLE, OVERALL WITH CAP WORKING , BAG TOOL,		
01-01-05987	SET.)		
01-01-05988	OFF ROAD DUMP TRUCKS HEAVY DUTY TYPE, SUITABLE TO	40	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-05989	WORK AT LIMESTONE QUARRY FOR CEMENT PLANT. WITH QUICK		
01-01-05990	WEARING PARTS FOR TWO YEARS OPERATION. WITH TIRES		
01-01-05991	FRONT AND REAR, WITH SPARE PARTS AND QUICK WEARING		
01-01-05992	PARTS FOR ONE YEAR OPERATION, AND TOOLS SUCH AS		
01-01-05993	(GREASE PUMP ASSY, WRENCH FILTER, SCREW DRIERES,		
01-01-05994	PLIERS, HAMMER, OILER, WRENCH SET , WRENCH ADJUSTABLE		
01-01-05995	AIR GUN ,HOSE, GAUGE TIRE, GAUGE THICKNESS, SOCKET		
01-01-05996	WITH HANDLE , OVERALL WITH CAP WORKING BAG TOO,		
01-01-05997	WRENCH SET.)		
01-01-05998	HYDRAULIC BREAKER FOR EXCAVATORS.	4	
BRICK PLANTS			
01-01-06000	* REFRACTORICS FOR KILN CEILING	3	SETS
01-01-06001	* FIRING SYSTEM FOR KILNS	10	SETS
01-01-06002	* THERMAL OIL BOILERS	2	NO.
01-01-06003	* AIR FLEX GLUTCHS	60	NO.
01-01-06004	* MECHANICAL & HYDRULIC SPARE PARTS INCLUDING SPARE PARTS FOR ELECTRICAL GENERATORS G.E.C 2MW & DEUTZ 2.3MW		
01-01-06005	* ELECTRICAL SPARE PARTS INCLUDING SPARE PARTS FOR ELECTRICAL GENERATORS G.E.C 2MW & DEUTZ 2.3MW .		
THERMOSTONE PLANT			
01-01-06006	* GEARS & LINING FOR SLURRY TUBE MILLS .		
01-01-06007	* CUTTING EQUIPMENTS .		
01-01-06008	* MECHANICAL SPARE PARTS		
01-01-06009	* ELECTRICAL SPARE PARTS .		
01-01-06010	* TUBES FOR STEAM BOILERS .		
01-01-06011	* TUBES FOR HOT AIR GENERATORS		
PLASTIC PIPE PLANTS			
01-01-06012	* EXTRUSION LINE FOR P.E PIPES	2	NO.
01-01-06013	* WELDING MACHINE FOR P.E PIPES	10	NO.
01-01-06014	* MACHINES FOR P.E FITTINGS	5	NO.
01-01-06015	* CHILLER 60 TON	1	NO.
01-01-06016	* FORKLIFT 4 TON	4	NO.
01-01-06017	* LABORATORY EQUIPMENTS		
01-01-06018	* MARKING MACHINES		
01-01-06019	* MECHANICAL SPARE PARTS FOR P.V.C EXISTING EXTRUSION LINE		
01-01-06020	* ELECTRICAL SPARE PARTS FOR P.V.C EXISTING EXTRUSION LINE		
01-01-06021	P.P GRANUALS SABIC TYPE P.P500P MFI:2-4 G/10 MIN(230 C/2.16 KG) YIELD TENSILE STRENGTH: 37MPA IMPACT STRENGTH: 40 J/MM TYPE:HOMOPOLYMER	3,000	TONS
01-01-06022	KC GRANUALS WHICH REPRESENTS (30)% CAC03 + (7)%POLYPROLINE MFI:7-8 G/10 MIN.	120	TONS
01-01-06023	SPUN POLYSTER SIZE: NM 34/6 (SP20/1*5) COLOR: NATURAL WHITE	60	TONS
01-01-06024	SPARE PARTS FOR THE TAPE PREPARATION MACHINE OF SACKS FACTORY WOVING MACHINS PROSSES COMPLICATION MACHINES DIFF	DIFF	PICES

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06025	LIP PLATE FOR KILN INLET INLET PLATE FOR KILN 4.2 Ø × 68M	1	SETS
01-01-06026	LIP PLATE FOR KILN INLET INLET PLATE FOR KILN 4.4 Ø × 64M	1	SETS
01-01-06027	NOSE BLOCK NOSE BLOCK FOR KILN DIA. 4.4 M DIN=1.4823	1	SETS
01-01-06028	NOSE BLOCK FOR KILN DIA. 4.2 M DIN=1.4848	1	SETS
01-01-06029	MULTI-CYCLONE FOR COOLER MULI-CYCLONE CONSIST OF 3 PARTS MATERIAL G G -25	1	SETS
01-01-06030	GRATE PLATE SUPPORT FIXED FOR MUNTHANA CEMENT PLANT TYPE 30.11 417 -17-278EB 417 -17-279EB	1	SETS
01-01-06031	GRATE PLATE SUPPORT MOVABLE FOR MUNTHANA CEMENT PLANT TYPE 30.12 417 -17-283EB 417 -17-284EB	1	SETS
01-01-06032	GRATE PLATE FOR MUNTHANA CEMENT PLANT TYPE 30.03.417-17-291EB 30.05 .417 -17-299EB 30.006.417 -17-295EB WITH T-BOLT M16 × 196 + 2 NUT + 2 SPRING WASHER	1	SETS
01-01-06033	GRATE PLATE SUPPORT FIXED FOR KERBALLA CEMENT PLANT TYPE C00115C-007 DIN = 1.4837	1	SETS
01-01-06034	GRATE PLATE SUPPORT MOVABLE FOR KERBALLA CEMENT PLANT TYPE C00116E-0007 DIN = 1.4837	1	SETS
01-01-06035	GRATE PLATE FOR KERBALLA CEMENT PLANT TYPE C00112A- 0013 WITH T-BOLT M20 × 220 WITH 2 SPRING WASHER + 2 NUTS EACH	1	SETS
01-01-06036	CLINKER COOLER FOR KERBALLA CEMENT PLANT -DRAG CHAIN SKZ 30 HEAT RESISTANT -CHAIN SUPPORT HEAT RESISTANT	1	SETS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06037	PARTITION DIAPHRAGM LINING WITH FASTENER OUTLET DIAPHRAGM LINING WITH FASTENER INLET TRUNNION HEAD COVER PLATE WITH FASTENER LINING PLATE FOR DRYING CHAMBER + 2ND CHAMBER WITH FASTENER AIR SWEPT RAW MILL 5.8 Ø ×12 M CASTING FOR KERBALLA CEMENT PLANT	1	SETS
01-01-06038	PARTITION DIAPHRAGM LINING WITH FASTENER OUTLET DIAPHRAGM LINING WITH FASTENER INLET TRUNNION HEAD COVER PLATE WITH FASTENER LINING PLATE FOR DRYING CHAMBER + 2ND CHAMBER WITH FASTENER AIR SWEPT RAW MILL 5.4 Ø ×10.5M CASTING FOR MUNTHANA CEMENT PLANT	1	SETS
01-01-06039	DOUBLE PARTITION DIAPHRAGM LINING WITH FASTENER OUTLET DIAPHRAGM LINING WITH FASTENER INLET FRONT WALL LINING WITH FASTENER SECTOR FOR DONULA RING LINING PLATE FOR MILL WITH FASTENER SLURRY MILL 3.5 Ø × 11.6 M CASTING FOR KUFA CEMENT PLANT	1	SETS
01-01-06040	? DOUBLE PARTITION DIAPHRAGM LINING WITH FASTENER ? OUTLET DIAPHRAGM LINING WITH FASTENER ? INLET TRUNNION HEAD COVER PLATE WITH FASTENER ? LINING PLATE FOR TWO CHAMBER WITH FASTENER ? CEMENT MILL 4.2 Ø × 14.38 M CASTING FOR MUNTHANA CEMENT PLANT	1	SETS
01-01-06041	? DOUBLE PARTITION DIAPHRAGM LINING WITH FASTENER ? OUTLET DIAPHRAGM LINING WITH FASTENER ? INLET TRUNNION HEAD COVER PLATE WITH FASTENER ? LINING PLATE FOR TWO CHAMBER WITH FASTENER ? CEMENT MILL 4.2 Ø × 14.5 M CASTING FOR KERBALLA CEMENT PLANT	1	SETS

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06047	HIGH ALUMINA BRICKS DAM-RING BRICKS HIGH ALUMINA AL203 80% FOR KILN DIAMETER 5.25M AND THE LENGTH OF DAM-RING 2.6 METER AS IN DRUMMING NO.1 . -HIGH ALUMINA BRICKS AL203 80% FOR KILN DIAMETER 5.25 METER RUNNING LENGTH 4.6M GAM-LINNING (250 MM-200MM) FOR COOLING -ZONE -HIGH ALUMINA BRICKS AL203 70% FOR UNAX COOLER DIAMETER 1.8 M & RUNNING LENGTH 5.10M X11 UNAX COOLER TUBE . - HIGH ALUMINA BRICKS AL203 80% FOR KILN DIAMETER 5.25 OF RUNNING LENGTH 10 M GAM LENGTH (200 - 250) MM FOR TRANSITION ZONE .	6	SETS
	- HIGH ALUMINA BRICKS AL203 80% FOR KILN DIAMETER 4.2 M AND RUNNING LENGTH 14.6 M .	3	SETS
01-01-06048	HIGH ALUMINA BRICKS *HIGH ALUMINA BRICKS AL203 80% FOR KILN DIAMETER 4.4 M AND RUNNING LENGTH 14.6 M . *HIGH ALUMINA BRICKS AL203 80% SPECIAL SHAPE LENGTH 4.870 M *HIGH ALUMINA BRICKS AL203 80% FOR KILN DIAMETER 5.0 M AND EFFECTIVE LENGTH 15 M	3	SETS
01-01-06049	RAW MILL GRINDING MEDIA BALL DIAMETER 90 MM BALL DIAMETER 80 MM BALL DIAMETER 70 MM BALL DIAMETER 60 MM BALL DIAMETER 50 MM BALL DIAMETER 30 MM BALL DIAMETER 25 MM CR = 27% HRC 60-62	100 50 50 50 50 150 250	
01-01-06050	CEMENT MILL GRINDING MEDIA BALL DIAMETER 100 MM BALL DIAMETER 90 MM BALL DIAMETER 80 MM BALL DIAMETER 70 MM BALL DIAMETER 50 MM BALL DIAMETER 40 MM BALL DIAMETER 30 MM BALL DIAMETER 25 MM CR = 17% HRC 59-60	100 150 50 50 100 100 100 100	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06051	GRINDING MEDIA CYLPEHS 22 X 22 MM CYLPEHS 19 X 19MM CYLPEHS 16 X 16 MM CR = 12% HRC 62-63	200 200 200	
01-01-06052	KRAFT PAPER SACKS	6	MILION SACKS
01-01-06053	GRATE PLATE	40	TONS
01-01-06054	DIAPHRAM AND LINNING FOR MILLS	170	TONS
01-01-06055	STEEL BALLS	600	TONS
01-01-06056	GRATE PLATE SUPPORT	150	UNITS
01-01-06057	CASTING (HEAT RESISTANCE)	60	TONS
01-01-06058	CONVEYOR BELT	6,000	M
01-01-06059	MECHANICAL SPARES	DIFF	
01-01-06060	ELECTRICAL SPARES	DIFF	
01-01-06061	FIRE CEMENT(CASTABLE)	300	TON
01-01-06062	FIRE BRICKS	3,000	TON
01-01-06063	NATURAL RUBBER SMR-20	1,500	
01-01-06064	SYNTHETIC RUBBER SBR - 1502	500	
01-01-06065	SYNTHETIC RUBBER (BR-CIS) HIGHCIS	300	
01-01-06066	2/94 TEX 66 NYLON CORD	200	
01-01-06067	2+2 *0.28 MM STEEL TYRE CORD	400	
01-01-06068	BEAD WIRE 0.96 MM	200	
01-01-06069	CARBON BLACK	1,500	
01-01-06070	BLADDER PRESS	1	
01-01-06071	BLADDAER MOULD	2	
01-01-06072	TYRE MOULD	8	
01-01-06073	SPARE PARTS	0	
01-01-06074	TOOLS	0	
01-01-06075	WINTER FABRIC COMPOSITION (35 % VISCOSE + 65 % POLYESTER	50,000	MT
01-01-06076	WINTER FABRIC COMPOSITION (35 % VISCOSE + 65 % POLYESTER WARP & WAFT COUNT 56 / 2 NM	100,000	MT
01-01-06077	WINTER FABRIC COMPOSITION (35 % VISCOSE + 65 % POLYESTER WARP & WAFT COUNT 70 / 2 NM	100,000	MT
01-01-06078	WINTER FABRIC COMPOSITION (45 % WOOL + 65 % POLYESTER WARP & WAFT COUNT 42 / 2 NM	10,000	MT
01-01-06079	WINTER FABRIC COMPOSITION (45 % WOOL +55 % POLYESTER WARP & WAFT COUNT 56 / 2 NM	20,000	MT
01-01-06080	WINTER FABRIC COMPOSITION (45 % WOOL + 55 % POLYESTER WARP & WAFT COUNT 70 / 2 NM	20,000	MT
01-01-06081	WINTER FABRIC COMPOSITION (45 % WOOL + 55 % POLYESTER WARP & WAFT COUNT 56 / 2 NM	30,000	MT
01-01-06082	SUM - MER FABRIC COMPOSITION (35 % VISCOSE + 65 % POLYESTER WARP & WAFT COUNT 42 / 2 NM	30,000	MT
01-01-06083	SUM - MER FABRIC COMPOSITION (35 % VISCOSE + 65 % POLYESTER WARP & WAFT COUNT 42 / 2 NM	60,000	MT
01-01-06084	SUM - MER FABRIC COMPOSITION (35 % VISCOSE + 65 % POLYESTER WARP & WAFT COUNT 70 / 2 NM	60,000	MT
01-01-06085	LIN - ING COMPOSITION : 100 % VISCOSE	270,000	MT
01-01-06086	POCKET LINING COMPOSITION : WARP 100 % POLYAMIDE WEFT 100 % COTTON	120,000	MT
01-01-06087	FOREP - ART ADHES - IVE WEIGHT : 120 GM / M2 WIDTH : 150 CM COMPOSITION : WARP 100 % COTTON WEFT	120,000	MT
01-01-06088	JETTED POCKET FLIS LINE WEIGHT : 60 GM / M2 WIDTH : 90 CM COMPOSITION : 15 % POLYESTER +85 % VISCOSE	9,000	MT
01-01-06089	UNDER COLLAR WEIGHT : 280 GM / M2 WIDTH : 140 CM COMPOSITION : TOP COVERING SYNTHETIC FIBER TOGETHER WOOL & POLYAMIDE UNDER COVERING 100 % COTTON	7,500	MT

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06090	TOP SLEEVE CISELLINE WEIGHT (155) G/M2 WIDTH = 150 CM COMPOSITION : FOAM RUBBER FILM WITH RAYON VISCOSE THREADS PASSED THROUGH BY NEEDES ON BOTH SIDES (70 % VISCOSE + 30 % POLYESTER)	15,000	MT
01-01-06091	CHEST CANVAS WEIGH : 290 GM / M2 WIDTH : 90 CM COMPOSITION : WARP = (50% POLYESTER + 50 % COTTON) WEFT =(29% FUR+38% STAPLEFIBER + 33 % RAYON)	45,000	MT
01-01-06092	ZIPPER	150,000	PCS
01-01-06093	BUTTON	2,200,000	PCS
01-01-06094	PADS	150,000	PAIR
01-01-06095	HEAT PAPER	24,000	ROLL
01-01-06096	MARK - ING PAPER	24,000	ROLL
01-01-06097	FOR USUAL SEAM	20,000	CON
01-01-06098	DOUBLE EDGED SLIT POCKET	1,500	CON
01-01-06099	FOR OVER EDGING	50	CON
01-01-06100	FOR OVER EDGING	1,000	CON
01-01-06101	CLIP	150,000	KIT
01-01-06102	WAIST - BAND	20,000	MT
01-01-06103	HANGER	150,000	PCS
01-01-06104	METTO LABEL	50,000	ROLL
01-01-06105	LABEL	900,000	PCS
01-01-06106	BAG	180,000	PCS
01-01-06107	RAW MATERIALS AND ACCESSORIES FOR CLOTHS	50,000	M
01-01-06108	WATER REPELLENT FABRICS DYED & PRINTED COMPOSITION :(65% POLYESTER +35 % COTTON)	1,000,000	M
01-01-06109	WATER REPELLENT FABRICS SANDY COLOUR COMPOSITION :100% COTTON)	50,000	M
01-01-06110	COMPOSITION :100% COTTON)	50,000	M
01-01-06111	DYED & PRINTED DENIM COMPOSITION :100% COTTON)	50,000	M
01-01-06112	TRUCKSUIT FABRIC COTTON / POLYESTER COMPOSITION :(55 % POLYESTER + 45 % COTTON	50,000	M
01-01-06113	TRUCKSUIT FABRIC COTTON / ACETATE COMPOSITION :(65 % POLYAMIDE + 35 % ACETATE).	25,000	M
01-01-06114	COMPOSITION :(50% POLYESTER + 50 % VISCOSE).	50,000	M
01-01-06115	SUMMER FABRIC DYED & PRINTED POPLIN COMPOSITION :(65% POLYESTER +35 % COTTON).	100,000	M
01-01-06116	LINING COMPOSITION :(POLYESTER +VISCOSE)OR NYLON + ACETATE).		M
01-01-06117	ARTIFICIAL FUR COMPOSITION :(POLYESTER + ACRYLIC).	50,000	M
01-01-06118	ADHESIVE NON WOVEN INTERLINING 100% SYNTHETIC FIBER OR 35% POLYESTER + 65 % VISCOSE	50,000	M
01-01-06119	ADHESIVE WOVEN INTERLINING COMPOSITION :100% COTTON	25,000	M
01-01-06120	NYLON LACE BAND COMPOSITION :100% COTTON	100,000	M
01-01-06121	DECORATION BAND "RIBBON" COMPOSITION : POLYESTER OR SATIN .	100,000	M
01-01-06122	BOUTTON	600,000	PCS
01-01-06123	ZIPPERS	100,000	PCS
01-01-06124	ELASTIC BAND	150,000	M
01-01-06125	HEAT PAPER	2,500	ROLLS
01-01-06126	METTO LABL	1,500	ROLLS
01-01-06127	SEWING MACHINES		
01-01-06128	DIFFERENT TYPES OF SEWING MACHINES	DIFF	
01-01-06129	SPARE PARTS FOR SEWING MACHINES	DIFF	
01-01-06130	MILK PRESTERELUZATION SYSTEM (TUBLER) 3 TON/HR	3	
01-01-06131	MILK PUMPS 20 TON/HR	20	
01-01-06132	AIR COMPRESSORS 7M/MIN	4	
01-01-06133	AIR COMPRESSORS 20M/MIN	1	
01-01-06134	YOUGHURT PASTURIZERS 3- 7TON/HR	3	
01-01-06135	CREAM PASTURIZER 3-5 TON/HR	3	
01-01-06136	MILK HOMOGENIZER 3-7TON/HR	2	
01-01-06137	YOUGHURT HOMOGENIZER 3 TON/HR	3	
01-01-06138	CREAM HOMOGENIZER 3-5 TON/HR	3	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06139	AMONIA COMPRESSORS WITH ACCESSORIES DIFFERENT CAPACITIES	3	
01-01-06140	FILLING MACHINES FOR CREAM AND YOUGHURT 3 TON/HR	3	
01-01-06141	CHEESE COOKER FOR PROCESSED CHEESE 250 KG 150 KG	1 2	
01-01-06142	U.H.T PROCESSING EQUIPMENT 1.5 TON/HR 1 TON/HR	1 2	
01-01-06143	FILLING AND PACKAGING MACHINE FOR PROCESSED CHEESE IN PLASTIC CONTAINERS SEALED BY ALUMINIUM LIDS 1.5 TON/HR 1 TON/HR	1 2	
01-01-06143	RAW MILK SEPARATOR 10 TON/HR CREAM SEPARATOR 6TON/HR 3 TON/HR	1 2 1	
01-01-06144	MILK FLAW METER	15	
01-01-06145	LINE FOR ICE CREAM PRODUCTION 500 KG/HR	1	
01-01-06146	WELDING MACHINE	10	
01-01-06147	BLOW MOULDING MACHINES WITH ACCESSORIES	2	LINE
01-01-06148	STEAM BOILER WITH PIPES FOR STEAM AND WATER 10 TON/HR	3	
01-01-06149	REFRACTOMETERS	10	
01-01-06150	PH-METERS	10	
01-01-06151	APPARATUS FOR DETERMINATION OF ADDED WATER TO RAW MILK	20	
01-01-06152	DISTILLED WATER APPARATUS	5	
01-01-06153	ELECTRICAL OVEN	20	
01-01-06154	INCUBATOR	5	
01-01-06155	VARIOUS LABORATORY GLASSWARE		
01-01-06156	LABORATORY CHEMICALS AND REGENTS		
01-01-06157	PASSENGER CAR	25	
01-01-06158	SERVICE CARS (PICK UP OR LANDCRUISE	15	
01-01-06159	SPARE PARTS FOR MILK SEPERATOR TYPE MRSPX-74 S.N.786150/43		
01-01-06160	SPARE PARTS FOR DIESEL GENERATOR GEC		
01-01-06161	HOT WATER PUMPS 20 M/HR	15	
01-01-06162	SPARE PARTS FOR COMPRESSORS		
01-01-06163	BUTTER CHURN 3 TON 1 TON	1 2	
01-01-06164	BUTTER KNEADING MACHINE (1)1 TON/HR (2) 0,5 TON/HR	3	
01-01-06165	BUTTER PACKAGING MACHINE (1)1TON/HR (2) 0,5 TON/HR	3	
01-01-06166	COMPUTERS	10	
01-01-06167	(1) MILK EVAPORATORS FOR BABY MILK PLANT AND (1) EVAPORATOR FOR YOGHURT	2	
01-01-06168	MILKO TESTERS	4	
01-01-06169	SPECTRO PHOTOMETERS	1	
01-01-06170	LACTOMETERS	100	
01-01-06171	BALANCE VARIOUS SCALES	10	
01-01-06172	ARGON WELDING MACHINE	4	
01-01-06173	ELECTRICAL FORKLIFT 2 TON	4	
01-01-06174	DISEL FORKLIFT 5 TONS	1	
01-01-06175	DIESEL FORKLIFT 2 TONS	1	
01-01-06176	SERVICE JACK 1.5 TON	4	
01-01-06177	SERVICE JACK 10 TON	6	
01-01-06178	SERVICE JACK 5 TON	6	
01-01-06179	SPARE PARTS FOR VOLVO & SCANIA TRUCKS		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06180	FIRE FIGHTING SYSTEM FOR STORES		
01-01-06181	WASHING AND LUBRICATION STATION WITH BOILER	1	
01-01-06182	ELECTRONIC TASTER FOR PETROL ENGINE	1	
01-01-06183	NOZZLE TASTER FOR DEISEL ENGINE	1	
01-01-06184	SERVES TYRE AND BALANCE WORK SHOP	1	
01-01-06185	SEMI WORSTED YARNS	50	TONS
01-01-06186	COTTON YARNS	20	TONS
01-01-06187	NATURA SILK YARNS	9	TONS
01-01-06188	ACRYLIC YARNS	30	TONS
01-01-06189	ACCESSORIES	DIFF	
01-01-06190	DESIGR COMPUT TERS	4	PIECES
01-01-06191	PURE LEAD FOR OXIDE PRODUCTION	1,000	TON
01-01-06192	POLY VINYLE CHLORIDE (P.V.C)	400	TON
01-01-06193	POLY PROPYLENE COPELYMER (WHITE)	400	TON
01-01-06194	TIN (SN)	20	TON
01-01-06195	ANTIMONY (SB)	150	TON
01-01-06196	ARSENICAL MASTER ALLOY	100	TON
01-01-06197	STEARIC ACID	5	TON
01-01-06198	AMONIUM CHLORIDE FOR DEPOLARIZER	300	TON
01-01-06199	ELECTROLYTIC MANGANESE DIOXIDE	100	TON
01-01-06200	ACETYLENE BLACK 75% COMPRESSION	100	TON
01-01-06201	CORK DUST	2	TON
01-01-06202	ZINC SLUG 1G	100	TON
01-01-06203	DRY BATTERY WRAPPING CELLEOPHANE FOR 1G	500	ROLL
01-01-06204	CARBON ROD SUM 1G	10,000,000	PCS
01-01-06205	CARBON ROD SUM 3G	10,000,000	PCS
01-01-06206	P.V.C SEPARATOR	2,000,000	PCS
01-01-06207	GRID CASTING MACHINE	4	PCS
01-01-06208	PLATE CUTTING LUG CLEANING MACHINE	1	PCS
01-01-06209	AIR COMPRESSORS	2	PCS
01-01-06210	BELTS AND BEARINGS	DIFFERENT	
01-01-06211	HEATERS	DIFFERENT	
01-01-06212	MOULDS	DIFFERENT	
01-01-06213	TRUCK AND TANK FOR LIQUID OXYGEN	1	PCS
01-01-06214	ELECTRIC MOTORS	DIFFERENT	
01-01-06215	SPARE PARTS FOR MACHINES USED IN LIQUID	DIFFERENT	
01-01-06216	AND DRY FACTORIES		
01-01-06217	VIRGINIA TOBACCO	1,000	
01-01-06218	CIGARETTE PAPER	100,000	
01-01-06219	CORKIMITATION	50,000	
01-01-06220	FILTER RODS	1,000,000	
01-01-06221	PRINTED HINGE LID CORTONS K.S.	300	
01-01-06222	PRINTED HINGE LID CORTONS SUPER K.S.	500	
01-01-06223	WHITE PAPER REELS (84,87)MM	50,000	
01-01-06224	SOFT PACK LABELS PRINTED	100	million
01-01-06225	MATCH SPLINTS	4,000	
01-01-06226	MATCH SKILLETS	100	
01-01-06227	POTASIUUM CHLORATE	50	
01-01-06228	READY MIXED CHEMICALS	100	
01-01-06229	BLUE BOARD CARTON FOR INNER BOX OF MATCHES (10 CM WIDTH)	200	
01-01-06230	GLUES (P.V.A)	300	
01-01-06231	POLYSTYER YARN NM. 150/1 , 100/1	2,350	
01-01-06232	POLYESTER WOOL & POLESTER VISCOSE NM. 40/2 , 48/2 , 56/2	1,000	
01-01-06233	COTTON NM. 17/1 , 24/1 , 36/1 , 51/1 , 61/1	1,400	
01-01-06234	ACRELIC YARN NM. 28/2 , 32/2 , 36/2	450	
01-01-06235	NYLON YARN NM. 70/1 , 100/1	350	
01-01-06236	ARTIFICIAL LEATHER FOR MANUFACTURING DIFFERENT TYPES OF SHOES	200,000	SQU.MT
01-01-06237	ARTIFICIAL LEATHER FOR MANUFACTURING OF DIFFERENT TYPES OF SUITCASES.	80,000	SQU.MT
01-01-06238	NYLON THREADS FOR STICHING OF SHOES AND SUITCASES.	100000 1000 METERS	SPOOL EACH

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06239	DIFFERENT TYPES OF ADHESIVES FOR MANUFACTURING OF LEATHER INDUSTRIES.	60	TON
01-01-06240	DIFFERENT TYPES OF NATURAL LEATHER SOLE .	20,000	PAIRS
01-01-06241	READY MADE UPPER ,READY MADE STRIPS FOR SHOES	60,000	PAIRS
01-01-06242	POLYSTER COATED WITH SPONGE FOR MANUFACTURING OF SPORT SHOES.	75,000	SQU.MT
01-01-06243	COTTON THREADS FOR SHOES ,LEATHER GARMENTS .	10,000	SPOOL
01-01-06244	DIFFERENT RAW MATERIALES USED IN MANUFACTURING OF SHOES (TOE PUFF, COUNTER, TEXON....ET).	170,000	SQU.MT
01-01-06245	DIFFERENT CHEMICALS .FOR TANNERY.	500	TON
01-01-06246	P.V.C. GRANULES FOR MANUFATURING OF SOLE.	800	TON
01-01-06247	COMPELETE SET OF RAW MATERIAL FOR MANUFACTURING OF PU SOLES(INJECTION).	100	TON
01-01-06248	DIFFERENT TYPES OF MOULDS WITH PLASTIC LASTS FOR PU SOLE (INJ ECTION MACHINE) ACCORDING THE MODELS.	532	PAIRS
01-01-06249	SPARE PARTS FOR DIFFERENT MACHINE FOR TANNERY FACTORY (SPLITTING, EMBOSsing AND IRONING).	141	PCS
01-01-06250	SPARE PARTS , NEEDLES, FOR DIFFERENT SEWING MACHINE . FOR SHOES, SUITCASES, LEATHER GARMENTS.	5,000	PCS
01-01-06251	SPARE PARTS OF WATER TREATMENT FOR TANNERY INDUSTRY.	56	PCS
01-01-06252	One : Offset printing machine with the following general specifications :-	2	
01-01-06253	A/ two colour up-to-date sheet-fed offset printing machines to be used for printing paper , cardboard , as well as self-adhesive transparent labelling sheets, with bases weight ranging from 45-500 GM/M2		
01-01-06254	B/ MAX. SHEET SIZE 102 x 72 CM		
01-01-06255	C/ MAX. SPEED TWELVE THOUSAND SHEETS PER HOUR .		
01-01-06256	D/ THE MACHINE IS TO BE EQUIPPED WITH A SOURCE FOR DRYING THE PRINTS E.G. HOT AIR, INFRA RED DRYING SYSTEM OR SIMILAR.		
01-01-06257	E/THE MACHINE IS TO CONTAIN PAPER DUST REMOVING MEANS AT THE ZONE WHERE THE SHEETS ARE TRAVELLING FROM THE FEED TABLE TO THE IMPRESSION CYLINDER .		
01-01-06258	F/ FINE ADJUSTMENT OF CIRCUMFERENTIAL AND LATERAL REGISTER .		
01-01-06259	G/ A QUICK REGISTER SYSTEM		
01-01-06260	H/ NON STOP RACK-OF-SWORDS SYSTEM AT BOTH FEEDER AND DELIVERY		
01-01-06261	I/ELECTRONIC SIDE GUIDE MONITORING		
01-01-06262	K/ D-C-TYPE MAIN DRIVE MOTOR AND TO BE CONTROLLED BY ELECTRONIC CONTROL SYSTEM		
01-01-06263	L/ ALL CABELS CONNECTIONS BETWEEN THE MACHINE AND THE MAIN ELECTRIC BOARD IS TO BE CARRIED OUT VIA CONNECTORS AND NOT SOCKETS .		
01-01-06264	M/ TROUBLE SHOOTING IS TO APPEAR ON A SCREEN THAT DESCRIBES AND SPECIFIES THE PROPABLE TROUBLE IN THE MACHINE TO SAVE TIME AND EFFORTS LOOKING FOR IT .		
01-01-06265	N/ THE MACHINE IS TO CONTAIN AN ELECTROSTATIC CHARGE ELIMINATOR .		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06266	Q/ COMPLETE SET OF DETAILED SPARE PARTS FOR TWO YEARS RUNNING ...IN ADDITION TO THE FOLLOWINGS:- -FOUR COMPLETE SETS OF ALL INKING & DAMPENING RUBBER ROLLERS . -two hundred meters of each type of the dampening cloth for the dampening rollers . -one hundred pieces of rubber blankets -one set of side guide ,front guides ,& photo - cells for each machine -fifty pieces of each type of the rubber suckers in the feeder -one set of all grippers in the machine , e.g. for impression cylinder, delivery bars , transfer, etc... -three sets of all instruction manuals, Electrical drawings , spare part catalogues , etc .. in English language		
01-01-06267	TWO : ONE CUTTING AND CREASING PRESS WITH PLATEN (NOT ROTARY) FOR MAX. SHEET SIZE 102 × 72 CM FOR CUTTING AND CREASING BOARD FOR FOLDING BOXES ,...WITH :-	1	
01-01-06268	A/ AUTOMATIC STRIPPING STATION		
01-01-06269	B/ NON STOP FEEDER		
01-01-06270	C/ NON STOP DELIVERY		
01-01-06271	D/ MAX. SPEED SIX THOUSAND SHEETS PER HOUR		
01-01-06272	E/ TWO SETS OF COMPREHENSIVE INSTRUCTIONS FOR OPERATION , MAINTENANCE AND WIRING DIAGRAMS IN ENGLISH LANGUAGE .		
01-01-06273	F/ SPARE PARTS FOR THREE YEARS RUNNING WITH DETAILED LISTS .		
01-01-06274	THREE : -ONE FOLDING BOX GLUING MACHINE THAT PREBREAKS AND FOLDS THE FOUR CREASES OF THE BOXES TO 180 AND GLUES AT A SPEED OF ONE HUNDRED THOUSAND BOXES OR MORE PER HOUR - MAX. WIDTH OF BOX FLAT 750 MM . - Max. length of box flat 950 mm . -Min. box length 50 mm -Min. width of box flat ,..as min. as possible -Complete sets of all detailed spare parts , necessary for two years running . -Three sets of comprehensive instructions for operation , maintenance , and wiring diagrams in English language .	1	
01-01-06275	ALPHA - LAVAL	1	
01-01-06276	COMPLETE CURRENT REFINING CHEMICAL		
01-01-06277	Processes which consist comprises		
01-01-06278	The following stage in the treatment of the crude oil		
01-01-06279	A/ degumming		
01-01-06280	B/ first alkali treatment (neutrali - sation)		
01-01-06281	C/ second alkali treatment (re- refining)		
01-01-06282	D/ water washing (double)		
01-01-06283	E/vacuum drying		
01-01-06284	F/ pumps		
01-01-06285	With capacity 10000 L/H		
01-01-06286	F.F.A of inlet oil (crude)		
01-01-06287	= 8% Max		
01-01-06288	F.F.A of out let oil (Neuter ilised		
01-01-06289	Less than 0.03%		
01-01-06290	With no soap		
01-01-06291	Recommended spare parts of two years		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06292	1/ complete line for tin plate production 10 kgm	1	
01-01-06293	CAPACITY 5000 UNIT / HR		
01-01-06294	Recomanded spare parts for tow years		
01-01-06295	WITH COMPLETE LINE OF FILLING OF		
01-01-06296	Semi solid oil and votating		
01-01-06297	Capacity 250 tons / day		
01-01-06298	COMPLETE TOILET SOAP LINE 2 TON/HR	2	
01-01-06299	1- VACUUM SPRAYING UNIT , CAPACITY 2 TON/HR , COMPLETED BY TWO CENTRIFUGAL POWDER SEPERATORS, IS KEPT UNDER VACUM BY ADOUBLE ACTING SUCTION PUMPING SYSTEM AND A BAROMETRIC COLUMN FOR CONDENSING STEAM	1	
01-01-06300	2- VACUUM PROVIDING EQUIPMENT , CONSISTING OF :- - A BAROMETRIC COLUMN WITH A SPRAY CONDENSATION GROUP PLACED IN HIGHER PART AND NECESSARY FOR CONDENSING STEAM SUCKED IN BY PLANT DURING DRYING . - A double effect alternative pump for making vacum.	1	
01-01-06301	3- SOAP MIXER (CRUTCHER)	1	
01-01-06302	4- SMALL SERVICE KETTLE	1	
01-01-06303	5- SOAP FEED GEAR PUMP WITH VARIABLE SPEED	2	
01-01-06304	6- HEAT EXCHANGERS	1	
01-01-06305	7- PNEUMATIC CONVEYOR CONSISTING OF AN ADEGUATELY SIZED FAN, DRIVEN, BY ELECTRIC MOTOR THAT SENDS A HIGH VOLUME OF AIR IN TO A PIPE CONNECTED TO THE SILOS.	1	
01-01-06306	8- AMOBILE SCALE FOR WITH DRAWING WEIGHING SOAP STORED IN THE VARIOUS SILOS	1	
01-01-06307	9- BATCH MIXER FOR SOAP CHIPS TO AMALGAMATE SOLID AND LIQUID ADDITIVES TO SOAP , CAPACITY 200 KG	1	
01-01-06308	10- ROLL MILL FOR REFINING OF THE SOAP	1	
01-01-06309	11- SINGLE PLODDER		
01-01-06310	12- A DUPLEX VACUUM PLODDER FOR PRESSING , DEARATING AND EXTRUDING SOAP CAKES OF EQUAL LENGTH SUITABLE FOR PRESENTATION TO THE STAMPING PRESS	1	
01-01-06311	13- CONVEYOR BELTS FOR DIFFERENT STAGES	1	
01-01-06312	14- ELECTRIC AUTOMATIC ADJUSTABLE CUTTER FOR CUTTING THE BAR IN TO SOAP CAKE OF EQUAL LENGTH SUITABLE FOR PRESENTATION TO THE STAMPING PRESS .	1	
01-01-06313	15- AUTOMATIC STAMPING MACHINE , WITH CHILLING UNIT , FOR SHAPING SOAP CAKES , COMPLETE WITH EQUIPMENT NEEDED FOR MOULDING DIFFERENT KIND OF SOAP FOR 4 WEIGHT (75 GM , 100 GM , 125 GM , 150 GM) CAPACITY 3 TON/HR	1	
01-01-06314	16- AUTOMATIC PACKING UNIT CAPACITY 3 TON/HR	1	
01-01-06315	17- WATER CHILLING GROUP FOR VARIOUS PLODDERS AND MILL	1	
01-01-06316	18- SPARE PARTS FOR MAIN EQUIPMENT FOR 2 YEARS		
01-01-06317	PUMP FOR DEODORIZED OIL	30	
01-01-06318	Center fugal pump - under vacum		
01-01-06319	Mechanical seal		
01-01-06320	Case - impeller - shaft (S.S 316)		
01-01-06321	Temperature of oil = 250 c0		
01-01-06322	Density of oil = 0.75 kg/ l		
01-01-06323	Viscosity = 0.5 dyne. second /cm2		
01-01-06324	HEAD = 65 M		
01-01-06325	Capacity = 9 m 3 / hr		
01-01-06326	Pressure inlet = 0.2 atm		
01-01-06327	Pressure outlet = 5.1 atm		
01-01-06328	R. p.m. = 2900		
01-01-06329	Power = 4.4 H.P.		
01-01-06330	Motor		
01-01-06331	R .p.m. = 2860		
01-01-06332	Power = 8 H.P		
01-01-06333	Voltage = 380		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06334	Pump for circulating thermic fluid	10	
01-01-06335	Center fugal pump		
01-01-06336	Mechanical seal		
01-01-06337	Case - jmpeller (cast iron)		
01-01-06338	Shaft-high strength steel		
01-01-06339	Head = 30 m		
01-01-06340	Capacity = 40 m3/hr		
01-01-06341	Temperature = 300 c0		
01-01-06342	r.p.m= 1900		
01-01-06343	Power = 17 (h.p)		
01-01-06344	Motor		
01-01-06345	R.P.M=2900		
01-01-06346	Power =8.8 kwatt		
01-01-06347	Physical specification of thermic Fluid		
01-01-06348	Vescosity = 2.8 E0 at 50 C0		
01-01-06349	Specific gravity = 0.875 kg/L at 15 C0		
01-01-06350	Vapour pressure = 0.163 kg/cm2 at 250C0		
01-01-06351	Sliding point = -12 C0		
01-01-06352	Compressor unit	30	
01-01-06353	Type BT 5 pack atlas coppo		
01-01-06354	Serial NO 325948		
01-01-06355	Motor serial NO 50076601.28		
01-01-06356	After cooler serial NO 603380 - 19		
01-01-06357	Max working pressur 8.8 bar		
01-01-06358	Voltage 380		
01-01-06359	Frequncy 50 HZ		
01-01-06360	Max speed 1460 R.P.M		
01-01-06361	Dryer for air	5	
01-01-06362	VOLUME = 1000 L		
01-01-06363	Water pumps , complete with electrical motor coupling & base plate	20	
01-01-06364	Pump capacity : Q = 19 M3 / hr		
01-01-06365	Total head : 250 meters water		
01-01-06366	Temperature : 105 C		
01-01-06367	Drive : electric motor		
01-01-06368	Supply : 380 ,3 PH , 50 HZ		
01-01-06369	2900 rpm e , T max = 10 C		
01-01-06370	Horizontal multistage , type in cast iron construction sealed by soft packing		
01-01-06370	Forklifts truck	20	
01-01-06371	NORMAL CAPACITY : 3000 KG AT 500MM LOAD CENTER		
01-01-06372	Forks : 1100 x 125 x 45 mm length		
01-01-06373	Max lift height : 3200mm		
01-01-06374	Motors : perkinn		
01-01-06375	Transmissions : hydrostatic		
01-01-06376	Hydrostatic power steering		
01-01-06377	4 cylinders 1905 cc diesel Eng.		
01-01-06378	Super elastic lines		
01-01-06328			
01-01-06329	Load - miser hydraulic	30	
01-01-06330	Pallet truck 2 ton		
01-01-06331			
01-01-06332	Shovel	3	
01-01-06333	Kawasaki kss 70 or equivalent		
01-01-06334			
01-01-06335	Variable speed motor with spares	10	
01-01-06336	Motor type kL - 730 - 4.3 phase motor 570 - 2100 rpm 9 - 3 kw.50 hz	10	
01-01-06337	Armature motor for above motor	3	
01-01-06338	Brush holder	30	
01-01-06339	Brush holder ring with 12 holder	6	
01-01-06340	Brush holder ring with 10 holder	6	
01-01-06341	Commutetor	2	
01-01-06342	Seperator ventilator	4	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06343	Carbon brush type R X 90 L = 30mm w. =20mm T = 6.5mm	500	
01-01-06344			
01-01-06345	High pressure pump	4	
01-01-06346	Pump type = 690 / 70		
01-01-06347	Plungers number = 6		
01-01-06348	Plungers diameter = 70 mm		
01-01-06349	Max. delivery 1/h = 12400		
01-01-06350	Pressure kg/cm2 = 70		
01-01-06351	Rollers for offset printing machines		
01-01-06352	TWO COMPLETE SETS OF ALL METAL AND PLASTIC COATED ROLLERS AS WELL AS ALL RUBBER ROLLERS FOR BOTH UPPER AND LOWER PRINTING UNITS FOR : ROLAND REKORD TYPE RZK 3 SERIE 305 SERIAL NO. 18271 YEAR OF MANU. 1965		
01-01-06353	Four complete sets of all metal coated and rubber rollers of both two colour printing machines for : Planeta P27 Serial NO. 15052 Year of manu. 1970		
01-01-06354	One complete set for both units of all metal and rubber rollers for : Planeta PZ 0 5-1 Serial NO. 11812 Year of manu. 1962		
01-01-06355	One complete set of all metal and rubber rollers for both units for : J . G. mailander Serial NO. 730304 year of manu. 1964		
01-01-06356	Raw Materials ,Dyestuffs and Chemicals		
01-01-06357	For Fabric manufacture		
01-01-06358	Worsted Weaving Yarns Count Nm	200	Tons
01-01-06359	40/2,48/2 and 56/2 Blend 45% Wool		
01-01-06360	64s+55% Polyester Anti -Pilling Type	70	Tons
01-01-06361	Nylon 6 staple Fibre and Tops		
01-01-06362	Viscose Rayon Staple Fibre , Coloured	100	Tons
01-01-06363	Dyes and Chemicals For Wool and Polyester	8	Tons
01-01-06364	CARDED COTTON YARN (100 % COTTON) COUNT NO. 41 / 1 NM . FOR WEAVING	1000 TON	
01-01-06365	COMBED COTTON YARN (100 % COTTON) WAXED COUNT NO. 61 / 1 NM. FOR KNITTING	1000 TON	
01-01-06366	H . B . ACRYLIC YARN , DYED ON CONS , COUNT NO. 32 / 2 FOR KNITTING	1000 TON	
01-01-06367	POLYESTER TEXTURIZED YARN , RAW WHITE, SEMI DULL , ON CONES , SUITABLE FOR KNITTING ON CIRCULAR KNITTING MACHINES COUNT NO. 150 / 1 DEN.	1,000	Tons
01-01-06368	SAME YARN , BUT COUNT NO. 100 / 1 DEN.	500	Tons
01-01-06369	SAME YARN , BUT COUNT NO. 75 / 1 DEN.	500	Tons
01-01-06370	POLYAMIDE (NYLON 6) YARN , ON COPS OR SECTIONAL BEAMS , SEMI DULL , OR SEMI BRIGHT, SUITABLE FOR KNITTING COUNT NO. 40 / 1 DEN.	250	Tons
01-01-06371	SAME YARN , BUT COUNT NO. 30 / 1 DEN.	250 TON	
01-01-06372	SAME YARN , BUT COUNT NO. 20 / 1 DEN.	250	Tons
01-01-06373	BLENDED YARN (65 % POLYESTER + 35 % COTTON) FOR WEAVING COUNT NO. 68 / 1 NM.	500	Tons
01-01-06374	CHEMICALS +DYE STUFFS FOR WEAVING		

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06375	SPARE PARTS FOR WEAVING+ SPINNING+ KNITTING M/C.		
01-01-06376	SPARE PART FOR ASSEMBLY LINE		Lot
01-01-06377	ROLLING MACHINE FOR STATOR LINE	1	PCS
01-01-06378	ROTOR LINE		Lot
01-01-06379	UPPER SHELL LINE		Lot
01-01-06380	VARIOUS STEEL PARTS LINE		Lot
01-01-06381	LABORATORY EQUIPS .		Lot
01-01-06382	INSTALLATION & START UP		Lot
01-01-06383	SKD PARTS AND EXPENSE MATERIAL FOR NECCHI COMPRESSOR	25000 SET	
01-01-06384	STEEL PLATA 0.5 MM - 1.0 MM	4,000	Tons
01-01-06385	ELECTRICAL INSULATION MATERIALS		diff
01-01-06386	MOULEL FOR ELECTRICAL PART		diff
01-01-06387	RAW MATERIALS FOR ELECTRICAL IRON		diff
01-01-06388	RAW MATERIALS FOR CEILING FAN		diff
01-01-06389	RAW MATERIALS FOR SPARKING PLUG		diff
01-01-06389	Cotton polyester Belended Yarn nm 50/2 , 50 % cotton , 50 % polyester . TPM : 720 - 750 Z :620 - 650 S R . K . M NOT LESS THAN 14 ELONGATION : 11 % + 2 %	250	Tons
01-01-06390	100 % NON BULKY ACRYLIC YARN NM 34/2 TPM : 450 - 500 Z : 300 - 350 S R . K . M NOT LESS THAN 17 ELONGATION : 20 - 22 % RAW WHITE : 100 TONS COLOURED : 100 TONS	200	Tons
01-01-06391	POLYESTER FILAMENT YARN INTERMANGEL TEXTURISED COUNT 150 / 48 DINER R . K . M NOT LESS THAN 14 ELONGATION : 11 % + 2 % INTERMANGELS PERMETER =90 - 100	300	Tons
01-01-06392	50 % COTTON , 50 % POLYESTER NM 50 / 1 R . K . M NOT LESS THAN 10 ELONGATION : 16 % T . P . M : 750 Z C . V . : 15 %	200	Tons
01-01-06393	VISCOSE RAYON FILAMENT YARN 150 DINER T . P . M : 80 ELONGATION : 21 % R . K . M NOT LESS THAN 16	200	Tons
01-01-06394	100 % COMBED COTTON RAW NM 68 / 2 T . P . M : 950 Z 650 S R . K . M NOT LESS THAN 15	150	Tons
01-01-06395	COTTON FABRIC PRINTING MACHINE ROTARY SOREEN NO . OF COLOUER 6 WIDTH 2M COMPLETE WITH SPANE FOR 2 YEARS	1	set
01-01-06396	land croser	138	
01-01-06397	peak up double	146	
01-01-06398	meni bus veachale	50	
01-01-06399	unit semnggling veachale	50	
01-01-06400	bus 20 passengers	25	
01-01-06401	fork lift truck 2.5 ton	41	
01-01-06402	fork lift truck 5 ton	7	
01-01-06403	microsoft computers	331	
01-01-06404	pantium computers	704	
01-01-06405	lazer jet printers	286	
01-01-06406	epson lq 2180 printers	495	
01-01-06407	epson dfx 8000 printers	172	
01-01-06408	2-5 kva ups power system	457	
01-01-06409	data switch	100	
01-01-06410	external optical drive	60	
01-01-06411	s canner	35	
01-01-06412	modrm for data transformation	40	
01-01-06413	panasonic fax	82	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06414	cd rom zip drive	1,100	
01-01-06415	electric jet mec.	220	
01-01-06416	electronic jet	172	
01-01-06417	tyre (750 × 16)	200	
01-01-06418	tyre (700 × 12)	70	
01-01-06419	tyre (1100 × 20)	50	
01-01-06420	tyre (650 × 14)	320	
01-01-06421	tyre (600× 9)	140	
01-01-06422	different size of batteries 60 amp. - 130 amp.	160	
01-01-06423	generator 30-50 kva	73	
01-01-06424	generator 250-600 kva	15	
01-01-06425	electric lift (8-10) person	9	
01-01-06426	air condition window type 2 ton	300	
01-01-06427	air condition window type 2- 5 ton	185	
01-01-06428	stand fans	512	
01-01-06429	table calculatoe operation	390	
01-01-06430	gaz r 113	2,000	kg
01-01-06431	gaz r 22	5,000	kg
01-01-06432	gaz r 12	5,000	kg
01-01-06433	truck weejhing system	10	
01-01-06434	land scale	10	
01-01-06435	toner for copying	500	
01-01-06436	coping machines	266	
01-01-06437	roll for the varions printers	4,200	
01-01-06438	challer 300 ton	1	
01-01-06439	eleconic system of telephoner 300 lines	7	
01-01-06440	eleconic system of telephoner 100 lines	6	
01-01-06441	container checking system	40	
01-01-06442	water cooler	80	
01-01-06443	motor cycle	22	
01-01-06444	unit paper 60 g measuer 100 × 70 c of 500 paper	3200 bands	
01-01-06445	white paper coloured 45-50 g measure 100 × 70 c	250 bands	
01-01-06446	bond paper coloured 45-50 g measure 100 × 70 c	250 bands	
01-01-06447	brown paper for covering measure 100 × 70 c	250 bands	
01-01-06448	carton finger board weight 160 /180 g measure 100 × 70 c	1000 bands	
01-01-06449	glue for binding capacity of container 30 kg	20 container	
01-01-06450	printing films measure 50 × 60 c	50 container	
01-01-06451	toner for printing (black , red , white)	120	kg
01-01-06452	printing films measure 30 × 40 c	5	container
01-01-06453	showing printing boards	75	liter
01-01-06454	film showing	75	liter
01-01-06455	correction	10	bottle
01-01-06456	carpon paper first copy	400	bands
01-01-06457	carpon paper last find copy	400	bands
01-01-06458 TO 01-01-06576	CODES NOT USED		
01-01-06577	SUNFLOWER SEEDS AND SOYA BEAN SEEDS	DIFF	Ton
01-01-06578	Gasket CYL, Head Cover	20	
01-01-06579	Gasket oil pan	20	
01-01-06580	Gasket valve push rod cover	20	
01-01-06581	Gauge subassy, oil check	5	
01-01-06582	Gasket cyl liner	120	
01-01-06583	Mounting engine FR	20	
01-01-06584	Mounting engine RR	20	
01-01-06585	Seal oil	10	
01-01-06586	Piston STD	12	
01-01-06587	Piston O/S 0.75	6	
01-01-06588	Piston O/S 1.00	6	
01-01-06589	Con rod assy	12	
01-01-06590	Ring piston set O/S 0.5	5	

CODE	DESCRIPTION	QUANTITY	UNIT OF MEASURE
01-01-06591	Ring Ppiston set 0/S 1.00	2	
01-01-06592	Camshaft assy	1	
01-01-06593	Valve, intake	30	
01-01-06594	Valve, exhaust	30	
01-01-06595	Rod, valve push	12	
01-01-06596	Gasket intake, MFLD(2)	10	
01-01-06597	Gasket exhaust, MFLD(6)	30	
01-01-06598	Elment oil cooler	2	
01-01-06599	Elment oil filter	100	
01-01-06600	Elment SRT, fuel filter	100	
01-01-06601	Breaket, pipe joint	3	
01-01-06602	Cap fuel tank	5	
01-01-06603	Flasher turn signal	10	
01-01-06604	Block assy junction	2	
01-01-06605	Switch assy, start	5	
01-01-06606	Switch assy, hazard	3	
01-01-06607	Relay assy, start	5	
01-01-06608	Relay assy	3	
01-01-06609	Controlled assy warning select	3	
01-01-06610	Switch assy light control	3	
01-01-06611	Washer & pump assy W/S	5	
01-01-06612	Clutch hose oil	10	
01-01-06613	Cable sub assy	3	
01-01-06614	Spring	2	
01-01-06615	Hose power steering	6	
01-01-06616	Spring, brake shoe	4	
01-01-06617	Shoe sub assy	8	
01-01-06618	Bolt, hub LH	100	
01-01-06619	Cyl head assy	4	
01-01-06620	Piston 0.50	6	
01-01-06621	Heads lamp, assy, LH	5	
01-01-06622	Fan assy, cooling	1	
01-01-06623	Radiator	2	
01-01-06624	Base sub assy, coupler	1	
01-01-06625	Pump assy injection	2	
01-01-06626	Nissan pick-up double cabins 4x2 STD and 4x4 DX	202	unit
01-01-06627	Nissan pathfinder XE	70	unit