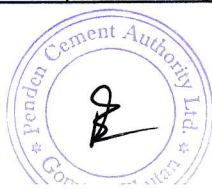


BILL OF QUANTITIES

List of lubricants used in PCAL, Gomtu

SN	Code	Item Description	Unit	Brand	USAGE	Rate	Amount
		OIL & LUBRICANTS					
1	OGX0001	BRAKE OIL.	LTR	Servo/mak	FOR ALL HEAVY VEHICLES		
2	OGX0002	HSD OIL	LTR	Servo/mak	GENERAL		
3	OGX0003	PETROL	LTR	Servo/mak	MAINTENANCE		
4	OGX0005	SERVO GEM 2 GREASE	KG	Servo/mak	PLANT-WIDE APPLICATION		
5	OGX0006	GREASE EPL-2	KG	Servo/mak	GENERALPURPOSE FOR PLANT-WIDE APPLICATION		
6	OGX0007	GREASE GEM -3	KG	Servo/mak	GENERALPURPOSE FOR PLANT-WIDE APPLICATION		
7	OGX0008	HT SERVO GREASE	KG	Servo/mak	HIGH-TEMPERATURE GREASE		
8	OGX0010	W.B GREASE.	KG	Servo/mak	FOR WHEEL BEARING & SLOW SPEED ROLLING		
9	OGX0011	GEAR OIL HP90	LTR	Servo/mak	GEAR OIL FOR VEHICLES & EME UNDER CARRIAGE		
10	OGX0013	SERVO PRIDE -30.	LTR	Servo/mak	ENGINE OIL FOR ALL VEHICLES, EMES,& DC COMPRESSORS		
11	OGX0018	SERVOCOAT 140	KG	Servo/mak	GIRTH GEAR & PINION		
12	OGX0021	SERVOCUT -S	LTR	Servo/mak	LATH MACHINE		
13	OGX0024	SERVOMESH SP/150	LTR	Servo/mak	200 & 400 DRAG CHAIN GEAR BOX 1 & 2		
14	OGX0025	SERVOMESH SP-257	LTR	Servo/mak	CEMENT MILL, RAW MILL, COOLER/ CLINKER HANDLING UNIT GEAR BOX		
15	OGX0026	SERVOMESH SP 460	LTR	Servo/mak	CEMENT MILL, RAW MILL KILN UNIT GEAR BOX		
16	OGX0029	SERVO SYSTEM -68	LTR	Servo/mak	C-LINE COMP		
17	OGX0031	SERVOSYSTEM 176/533 OR KLUBER OIL-G1 150	LTR	Servo/mak	CEMENT MILL, RAW MILL ROTARY KILN UNIT GEAR BOX		
18	OGX0032	SERVO SYSTEM 320	LTR	Servo/mak	CEMENT MILL, RAW MILL ROTARY KILN UNIT GEAR BOX		



19	OGX0035	ANTIFREEZE COOLENT 1012845 (FOR CATERPILLER)	LTR	Servo/mak	ALL VEHICLES & EMES		
20	OGX0039	SERVONEUM-100.	LTR	Servo/mak	ROCK DRILL MACHINES		
21	OGX0045	SERVO PREMIUM 20W40 / MAK MG CF 20W40	LTR	Servo/mak	ALL VEHICLES & EMES		
22	OGX0047	TRANSFORMER OIL	LTR	Servo/mak	ALL TRANSFORMER		
23	OGX0052	KEROSINE OIL	LTR	Servo/mak	LABORATORY		
24	OGX0064	SERVOMESH SP 320	LTR	Servo/mak	CEMENT MILL, RAW MILL ROTARY KILN UNIT GEAR BOX		
25	OGX0067	MAK AMOCOM 320 'BHARAT'	LTR	Servo/mak	CEMENT MILL, RAW MILL ROTARY KILN UNIT GEAR BOX		
26	OGX0068	BHARAT HYDOL 220 COMPRESSOR OIL	LTR	Servo/mak	RM-2,CM-2, & CPT COMPRESSORS		
27	OGX0071	SERVO PRESS 100 / COMPRESSER OIL MAK 100/ TURGONA 30 / CABOL-100/ESTER 3-/ENKLA-150	LTR	Servo/mak	FOR ALL COMPRESSORS		
28	OGX0072	SERVO PRESS-220 / ENKLO-220 / CASTROL HYPSPIN AWS 220	LTR	Servo/mak	RM-2,CM-2, & CPT COMPRESSORS		
29	OGX0073	SERVO PRESS 68	LTR	Servo/mak	C-LINE COMP		
30	OGX0074	MAK 220 COMPR. OIL / BHARAT HYDROL 220	LTR	Servo/mak	RM-2,CM-2, & CPT COMPRESSORS		
31	OGX0079	MAK DAIMOND CF 4 15W/40	LTR	Servo/mak	ENGINE OIL FOR ALL VEHICLES, EMES,& DC COMPRESSORS		
32	OGX0082	C.P. SUPER OIL.	LTR	Servo/mak			
33	OGX0086	HIGH RESITANCE GREASE 3315195600	KG	Servo/mak			
34	OGX0090	MAK HYDROL 68 OIL	LTR	Servo/mak	ALL VEHICLES & EMES HYDRAULIC SYSTEM & C- LINE COMPRESSOR		
35	OGX0101	BRAKE FLUID DOT 3	LTR	Servo/mak	LIGHT VEHICLE BRAKE SYSTEM		
36	OGX0107	SYNTHETIC OIL 320	LTR	Servo/mak	SUPPORTING ROLLER BEARING		
37	OGX0109	GREASE SKF FOR MOTOR	KG	Servo/mak			

38	OGX0113	HYDRAULIC OIL HVI-46	LTR	Servo/mak	FOR DUMP TRUCKS & EXCAVATORS		
39	OGX0114	AXLE OIL REAR API GL 4	LTR	Servo/mak			
40	OGX0116	CAMEX COMPOUND F'	KG	Servo/mak	GIRTH GEAR & PINION		
41	OGX0118	GEAR OIL 150 GRADE	LTR	Servo/mak	POWER SCREEN MACHINE		
42	OGX0120	SLWPG AQUATHERM GREASE	KG	Servo/mak	MOTOR BEARINGS		
43	OGX0122	MAK SPIROL EP 90	LTR	Servo/mak	VEHICLE GEAR BOX		
44	OGX0123	MAK METAMOL R 100	LTR	Servo/mak	COMPRESSORS		
45	OGX0124	MAK AMOCAM 150	LTR	Servo/mak	CEMENT MILL, RAW MILL ROTARY KILN UNIT GEAR BOX		
46	OGX0125	MAK AMOCAM 257	LTR	Servo/mak	CEMENT MILL, RAW MILL, COOLER/ CLINKER HANDLING UNIT GEAR BOX		
47	OGX0126	MAK DIAMOND PLUS CH4 15W40	LTR	Servo/mak	ENGINE OIL FOR ALL VEHICLES, EMES, & DC COMPRESSORS		
48	OGX0127	VALVOLINE GREASE	KG	Servo/mak	GENERAL PURPOSE		
49	OGX0128	MAK AMOCAM 460	LTR	Servo/mak	CEMENT MILL, RAW MILL KILN UNIT GEAR BOX		
50	OGX0129	MAK COMPRESSOR OIL 100	LTR	Servo/mak	COMPRESSORS		
51	OGX0130	MAK GOLD 40	LTR	Servo/mak	ENGINE OIL FOR ALL VEHICLES, EMES, & DC COMPRESSORS		
52	OGX0134	SGHP 2/1 HIGH TEMPERATURE GREASE FOR BEARING	KG	Servo/mak			
53	OGX0135	CP RECIP Oil 1903016195 FOR COMPRESSOR.	LTR	Servo/mak	NEW CPT COMPRESSORS		
54	OGX0136	SERVO SYSTEM HLP 68	LTR	Servo/mak	FOR AAC ATLAS COPCO COMPRESSOR		
					Grand Total Amount		

