

RIG IDB 07

The RIG IDB 07 is a drilling rig with operational history in Indonesia



Further information: +62 21 48 92 500 | www.indrillcobakti.com

The below information is intended for general reference only. All equipment and specifications are subject to change at any time.

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
----	-----------	----------------	-------------	------

A. GENERAL

1	RIG.CARRIER C / W	RIG CARRIER XJ- 350 SN. 1180 C / W	RG PETRO	1 UNIT
		A . DRAWWORKS , DOUBLE DRUM TYPE		
		- Tubing Drum Assy 42 - 12 Model:23898 Complete with ATD - 324 - H Air Friction Clutch ..	RG PETRO	1 Ea
		- Sand Line Drum Ass'y - 42 - 8 - Model A - 4522 ,Complete with ATD - 224 - H Air Friction Clutch.	RG PETRO	1 Ea
		B . Rig / Carrier Engine. Catterpillar Type C-15	CATERPILLAR	1 UNIT
		C . Transmission Allison Model : OS 4700	ALLISON TRANS	1 UNIT
		D . AXLE DIFF. C / w		
		Front Axel	RG PETRO	
		1 - DCB = 34-50-15 SN : 418026 X		1 Set
		2 - DCB = 34-50-16 SN : 418934 X		1 Set
		Tire -Front Size - 18 x 22,5		4 EA
		Forward Rear Axel	RG PETRO	1 UNIT
		Type D. 44 A Ratio 7,20 SN: H-2900133		
		Rear Rear Axle	RG PETRO	1 UNIT
		SN : H-2970288		
		Type : R 44 A Ratio 7.20		
		Tire Rear Axle Size - 11 X 20.00 " TIMBER KING "	GOOD YEAR	12 EA
		Tag Axle SN : OVO 44600-071	RG PETRO	1 UNIT
		Model : A. 195-SN. LW 10 Standard Force		

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
	E . BAVEL GEAR / GEAR BOX			
		-Bavel Gear Carrier Drive SN : 1224 -012 Model : A. 2025 C / W .Powershaft assembly . A- 3234	RG PETRO	1 Unit
		- Bavel Gear Rotary Drive Model : 24750 SN :1223 : 012 Ratio : 1. 475 :1 C/W - Wichita Clutch Assembly ATD- 18"	RG PETRO	1 Unit
	F . Stering Gear Box			
		Model : 13680 SN : 503A 6104-101-80 Stering Pump : V- 20	VIKERS	1 EA
			VIKERS	
	G . Hyd. Pump			
		SN: B - 20 - 4554 Model : M - 37 x 978 BAFC. 2 - 7	COM .SHEARING	1 EA
	H . PTO Hyd Pump			
		SN: 80 FM-40 H Model : 850 Series PN : 53868	CHEALSEA	1 EA
	I . Air Compressor	" TUFLO - 1000 "	BANDIX TUFLO	1 EA
	J . Cat Line Winch/ Rig Hoist			
		SN : 8012033 Model : PD: 12 A. 36064 -61 c / w Winch line 5/8" Wire rope " Blue Strand" 6 x 37 IWRC. X 250 Ft long	BRADEN WINCH	1 EA
	K . Hydraumatic Brake			
		SN : 54923 Model : 22 - SR- P/N : D. 631759 X	PERMAC	1 EA
	L . Drive Line - Drop Box to Carrier Bearing			
		- Model : 8 PN : 27389. 51" L		1 Ea
		- Carrier Bearing to Drive Axle PN: 29607 38 1/2" L		1 Ea
		- Inter Axle PN : 28880 - 22 1/2" L		1 Ea
		- Transmission to Bavel Gear Box PN:27382-14 1/2" L		1 Ea
	M . LEVELLING JACK SCREW			
			RG PETRO	4 Ea
02	LOADING RAM	3.15 H X 7.71 W X 40.45 L Match to Rig Carrier	HOME MADE	1 Ea

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
03	MAST	Derrick Mast : RG PETRO Model : 104-250 SN. 1180	RG PETRO	1 UNIT
		A . Scopping Ram Cylinder SN : 1 NP 1668-10-80		1 EA
		B . Raishing Ram Cylinder. LH - NP : 1742 - 11-80 RH - NP : 1741 - 11-80		1 Ea 1 Ea
		C . Crown Block MC. KISSICK 1" Wire Line - 3 Ea -Working Sheave 24" - 1 Ea - Dead Line Sheave 24" - 1 Ea - Fast Line Sheave 30" - 1 Ea - Sand Line Sheave 9/16" W. Line		1 UNIT
		D . Make Up Tong Cyl 3000 Psi - Bore Size : - Dia Rod : - Stroke		1 EA
		E . Brake Out Tong Cyl 3000 Psi - Bore Size : - Dia. Rod - Stroke		1 EA
		F . 4" Stand Pipe Manifold C / W : - 4" - 3000 PSI Gate Valve Screw Type - 2" - 3000 PSI Pressure Gauge 2" NPT Conn - 2" - 3000 PSI Ball Valve Screw type		1 ea 1 ea 1 ea
B. ROTATING EQUIPMENT & SUBSTRUCTURE				
04	SUB STRUCTURE	13' H x 10'W x15'L Sufficient space below accommodate BOP stage and Rotating head Model:Adjustable Hight for moving C / W - Vee Door , Hand Reel & Stair	HOME MADE	1 Ea
05	CAT WALK	Pipe Cat Walk Size :	HOME MADE	1 Ea
06	ROTARY TABLE	17 1/2" opening,100 ton dead load capacity Complete with Master Bushing	RG	1 Ea

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
07	ROTARY HOSE	3 " ID minimum 6000 psi WP - 8000 Psi,55 ft -4" NPT Conn. C / w 4 " - 6000 PSI Unio Coupling.	MID WEST	1 Ea
08	ROTARY SWIVEL	110 ton capacity,3 1/2" IF Box LH Conn .Type. SHORTY "	RG PETRO	1 EA
09	ROTARY CHAIN CASE	Rotary Chain Case c/w 2 Ea 3" x 22" Shaft 4 Ea Flange brg F. 215 2 Ea Sprocket 20 Teeth 20' roller Chain 140 - 2	HOME MADE	1 UNIT
10	KELLY	3 1/2" Hexagonal Type .37 Ft Working Space 6 5/8 Reg LH Box x 3 1/2 IF Pin	BHASSROSS	1 Ea
11	KELLY DRIVE	3 1/2" Hexagonal Kelly Drive Bushing Type IHRS	BHASSROSS	1 Ea
12	KELLY COOK	Upper Kelly Cook 4 1/2" Reg.LH.Box 4 1/2" Reg LH Pin 1 Feet long c/w Kelly Valve Wrench - Lower Kelly Cook 3 1/2 IF Pin X 3 1/2 IF Box 2Feet L - Kelly Saver Sub c /w Safety Rubber protector - 3 1/2 IF Pin - Box Conn.	OMSCO DRILLCO OMSCO	1 Ea 1 EA 1 Ea

C. PUMP & CIRCULATING SYSTEM

13	SLUSH PUMP	Slush Pump / Triplex Pump. Pump Stroke 7"	EWCO	1 unit
		Liner 6 1/2" "EWCO WH_440 "		
		c/w. Charging Pump 5 x 6 R Merk.MCM 1 7/8" Shaft	HARISBURG	1 EA
		NO : 2045 SN : 178		1 EA
		- Pulsation Dampener OMSCO SN : 77602		1 EA
		- 2"-6000 Pressure Gauge 2" Conn. SN : 138403		1 EA
		- Press Release Valve OTECO 2"-3000 Psi		1 EA
- 2"-3000 Psi Demco Gate Valve		1 EA		
- 3"-5000 Psi Gate Valve Screw Type		1 EA		
	Prime Mover Slush Pump, Engine CAT. D.3408 SN : 67 u - 09781 Full Load RPM 1800. ARR No: 8N 6122	CATERPILLAR	1 UNIT	
	Alisson Transmissi. Part No. 23013539 SN : 3110083779	ALISSON	1 EA	
	Selector Valve Transmision c/w Air Control Valve & Air Hose F/Remote Control Speed From Drilling Console		1SET	

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
14	DESANDER	One 10"conesc/w manipold 300 Gpm capacity and cent.pump 1 7/8" 5x6R,c/w Elmot 50 HP	HARRIBURG	1 unit
15	DESILTER	12- 4" conesc/w manipold 300 gpm cap.and cent pump 1 7/8" - 5 x6R , c/w Elmot 50 HP	DOUBLE LIFE	1 unit
16	SHALE SHAKER	Shale Sacker Linier Motion 500 GPM 60-75 PCF c/w - Elmot 5 HP 1750 RPM - Elmot 5 HP 1750 RPM 1 Ea, Hand Pump Ennerpack P-39-10000 Psi 2 Ea, Push Button 460/575 AB	DOUBLE LIFE EXPLOSION EXPLOSION PROFF	1UNIT
17	STORAGE TANK	250 Bbls capacity For Strorage Tank - Elmot 50 HP 1750 RPM - Centrifugal Pump 4 X 5R	HOME MADE ELECTRIC MISSION	1 unit
18	MIXING TANK	Mixing Tank Three Compartement For Slug Mixing 250 Bbl Cap. L = 30', W = 8,5 H = 6,2 c/w - Butterfly Valve 6" F/Line Pipe - Butterfly Valve 8" F/Line Pipe - Ball Valve 2" F/Water Line	HOME MADE	1 unit 10 Ea 3 Ea 1 Ea
19	CIRCULATING TANK	250 bbls cap 4 compartement 100 bbls,100 bbls50 bbls heigt 8'	HOME MADE	1 unit
20	MIXING PUMP	- Centrifugal 1 7/8" Model DL. 5 x 6R Impeller Installed 10" - Elmot 50 HP RPM 1775, 230/460V - Elmot 50 HP RPM 1775, 230/460V - Centrifugal 1 7/8" Model DL. 5 x 6R Impeller Installed 10" - Centrifugal 1 7/8" Model DL. 5 x 6R Impeller Installed 10" - Elmot 60 HP RPM 1775, 230/460V	MCM MARATON MARATON MISSION MISSION ELECTRO MOTOR	1 SET
21	AGITATOR I	Instaled on the Mixing Tank - Elmot 10 HP	FALK RELIANSE	1 Ea 1 Ea
	AGITATOR II	Instaled on the Mixing Tank - Elmot 10 HP	FALK RELIANSE	
	AGITATOR III	Instaled on the Mixing Tank - Elmot 10 HP	FALK RELIANSE	

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
	AGITATOR IV	Instaled on the Mixing Tank - Elmot 10 HP	FALK RELIANSE	

D. HOISTING EQUIPMENT

22	DRILLING LINE	1" Drilling line 6 x 19 IWRC Blue Strand	BLUE STRAND	1 rool (1000 FT)
23	HYDRAULIC WINCH	5/8" Hydraulics Winch line	HYSTER	1 ea
24	TRAVELLING BLOCK	110 Ton Capacity c/w Hook Load	RG PETRO	1 ea
25	SUCKER ROD HOOK	Spring type 40 ton capacity ,Model FH- 2C ,C/W Shakle	TRICO NELSON	1 ea
26	LINK ELEVATOR	Matched to the Block, 99'Long 3" Body Link 4" Wide Eye	BJ or VARCO	1 Set
27	ELEVATOR TBG,DP,DC & LINER	Center latch 100 ton cap for handling 2 3/8" Center latch 100 ton cap for handling 2 3/8" Center latch 100 ton cap for handling 2 7/8" Center latch 100 ton cap for handling 2 7/8" Center latch 100 ton cap for handling 4 "Tbg.Up Side Door 100 ton cap for handling 7" Liner Center latch 150 ton cap for handling 4 1/2" DP Center latch 100 ton cap for handling 6 5/8" Center latch 100 ton cap for handling 6 5/8" Center latch 100 ton cap for handling 3 1/2 DP Center latch 100 ton cap for handling 3 1/2" NU Center latch 100 ton cap for handling 4 1/2"Tbg.N.Up Center latch 50 ton cap for handling 4 3/4" DC	KING OIL KING OIL WEB WILSON WEB WILSON BJ or VARCO WEB WILSON BJ or VARCO BJ or VARCO BJ or VARCO WEB WILSON BJ or VARCO BJ or VARCO WEB WILSON BJ or VARCO BJ or VARCO BJ or VARCO	1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea
28	ROD ELEVATOR	To Handle 3/4" - 7/8" To Handle - 1 1/8" To Handle -1" To Handle -1" To Handle - 3/4" To Handle - 3/4" To Handle -1" To Handle 3/4" - 7/8" To Handle 3/4" - 7/8"	OIL COUNTRY OIL COUNTRY OIL COUNTRY OIL COUNTRY ABANON ABANON ABANON ABANON NELSON	1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
29	WEIGHT INDICATOR	Type AA 1.5 250.000Lbs, c/w Sensator,C.Clamp C/W - Sensator - C.Clamp - Hand Pump	M.DECKER	1 ea 1 ea 1 ea 1 ea
E. TUBULAR GOOD & EQUIPMENT				
30	MANUAL ROTARY TONG	To handle 2 3/8" to 10 3/4" 35.000 ft lbs BJ. Type - B C/W - Jaw :- 2 Ea , 2 7/8" - 4 5/8" - 2 Ea , 3 1/2" - 5 3/4" - 2 Ea , 5 1/4" - 7 1/4" - 2 Ea , 9" - 10 3/4"	WEB WILSON	1 set
31	POWER SUCKER ROD TONG	Complete Jaw / Iner ring for handle 1" PN : OC.27905 Complete Jaw / Iner ring for handle 1 1/8" PN:OC.32967	OIL COUNTRY OIL COUNTRY	1 Ea 1 Ea
32	POWER TUBING TONG	Complete Jaw / Iner ring for Handle 2 7/8" tubing PN : 45292 B-100 Complete Jaw / Iner ring for Handle 3 1/2" tubing PN : 45292 C-100 Complete Jaw / Iner ring for Handle 4 1/2" tubing PN : 45292 D-100	BIRON JACKSON BIRON JACKSON BIRON JACKSON	1 set 1 set 1 set
33	TUBING SWIVEL	30 Ton Static load 90.000lbs Circulating type : 32 GA-2 .SN.32GA1260	ITS KING	1 Ea
34	DRILL PIPE	3 1/2" OD 13.3lb/ft-3 1/2" IF connection 1800 feet	DRILLCO	60 jts
35	DRILL COLLAR	4 3/4" Drill Collar Slick Type 4 3/4" Drill Collar Spirial Type	DRILLCO DRILLCO	5 Jts 5 Jts
36	PUP JOINT	Pup Joint 3 1/2 IF Pin - Box , 3' Long Pup Joint 3 1/2 IF Pin - Box , 5' Long Pup Joint 3 1/2 IF Pin - Box , 10' Long	DRILLCO DRILLCO DRILLCO	1 ea 1 ea 1 ea
37	PIPE RACK	Pipe Rack DP / DC Size 3 1/2' x 4' x 30' Long Pipe Rack Suckerrod	HOME MADE HOME MADE	2 ea 4 ea
38	PIPE BOX	Size : L : 33 Feet. Wide : 5 Feet Hight : 3 Feet	HOME MADE	1 ea

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
39	TOOLS BOX	Size : L : 12 Feet. Wide : 5 Feet Hight : 3 Feet	HOME MADE	1 ea
40	ROTARY SLIP	To Handle 3 1/2 DP Type SDML (3 Segment) To Handle 3 1/2 DP Type SDML (3 Segment) To Handle 6" -9" Liner (8 Segment) To Handle 7" DC (9 Segment)	VARCO VARCO VARCO	1 ea 1 ea 1 ea 1 ea
41	SAFETY CLAMP	To Handle 4 1/2 -to 9" Pipe	VARCO	1 ea
F. SUBSTITUTIES				
42	BIT SUB	Bit Sub 3 1/2"IF Box-3 1/2"REG Box 36" Long Bit Sub 3 1/2"IF Box-4 1/2"REG Box Bit Sub 3 1/2"IF Box-6 5/8"REG Box 32" Long Bit Sub 4 1/2"REG Box - 3 1/2"IF Box 36 1/2" Long	DRILLCO DRILLCO DRILLCO DRILLCO	1 ea 1 ea 1 ea 1 ea
43	CROSS OVER SUB	Left Hand Sub 3 1/2"IF Pin LH- 4 1/2"REG LH Pin Left Hand Sub 4 1/2"Reg Box LH - 6 5/8"REG LH Pin Cross Over Sub 3 1/2"IF Box- 3 1/2"EUE Pin Cross Over Sub 3 1/2"IF Box- 4 1/2"IF Pin 2' Long Cross Over Sub 3 1/2"IF Pin- 4 1/2"IF Box 2' Long Cross Over Sub 3 1/2"IF Box- 4"IF Pin 7 1/2' Long Cross Over Sub 3 1/2"IF Box- 4"IF Pin 8 1/2' Long Cross Over Sub 3 1/2"IF Pin- 3 1/2" EUE Pin Cross Over Sub 4 1/2"IF Box- 4" IF Pin 31" Long Cross Over Sub 4"IF Box- 3 1/2" REG Pin 11" Long Cross Over Sub 4"IF Box- 3 1/2" REG Pin Cross Over Sub 4 1/2"IF Pin - 3 1/2" IF Box 2' Long Cross Over Sub 3 1/2"IF Pin- 3 1/2" IF EUE Box Cross Over Sub 3 1/2"IF Pin- 3 1/2" EUE Left Hand Sub 3 1/2"LH IF Pin - 3 1/2" NUE Pin Left Hand Sub 3 1/2" IF Pin LH - 3 1/2" Reg Pin LH	DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO DRILLCO	1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea 1 ea
44		Lifting Sub 3 1/2" DP Lifting Sub 3 1/2" DP Lifting Sub 3 1/2" DP	DRILLCO DRILLCO DRILLCO	1 ea 1 ea 1 ea
45	INSIDE BOP	3 1/2 if connection	DRILLCO	1ea

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
H. HAND TOOLS				
51	DERRICK TAPE	Stainles Steel Derrick Type 100 FT Long	LUFKIN	1 set
52	MECHANIC TOOLS	To Handle 5/8" to 1 3/4" bolt For BOP c/w -Hammer Wrench size ; 5/8" = 1 ea (SW-01) Hammer Wrenc size : 3/4" = 1 ea (SW-02) Hammer Wrenc size : 7/8" = 1 ea (SW-03) Hammer Wrenc size : 1 " = 1 ea (SW-04) Hammer Wrenc size :1 1/8" = 1 ea (SW-05) Hammer Wrenc size : 1 1/4"= 1 ea (SW-06) Hammer Wrenc size :1 3/8"= 1 ea (SW-07) Hammer Wrenc size :1 1/2" = 1 ea (SW-08) Hammer Wrenc size :1 5/8" = 1 ea (SW-09) Hammer Wrenc size :1 3/4" = 1 ea (SW-10)	PETOL PETOL PETOL PETOL PETOL PETOL PETOL PETOL PETOL PETOL PETOL	1 Ea 0 1 Ea 1 Ea 2 Ea 2 Ea 1 Ea 1 Ea 1 Ea 1 Ea 1 Ea
			Total	11 Ea
53	SUCKEROD WRENCH	Suckerod Wrench Size 3/4" - 7/8" Suckerod Wrench Size 1" Suckerod Wrench Size 1 1/8"	PETOL PETOL PETOL	2 Ea 1 Ea 1 Ea
54	CRESENT WRENCH	Cresent Wrenc 10" Cresent Wrenc 12" Cresent Wrenc 15"	WILLIAM	1 Ea 1 Ea 1 Ea
55	PIPE WRENCH	Pipe Wrench 18" Pipe Wrench 24" Pipe Wrench 36" Pipe Wrench 48" Chain Tong 47"	RIDGID RIDGID RIDGID RIDGID RIDGID	1 ea 1 ea 1 ea 1 ea 1 ea
56	HACK SAW	1 set Hack Saw c/w blades	WILLIAM	1 ea
57	HAMMER	12 Lbs sledge hammer,5 lbs brass hammer		2 ea
58	SHOVEL	Shovel c/w Handle		2 ea
59	HOE	Hoe c/w Handle		2 ea
60	HAND TOOLS	Combination Wrench set 3/8" TO 1 1/4"	WILLIAM	1 set

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
----	-----------	----------------	-------------	------

I. MUD SYSTEM

61	Mud balance		BAROID	1 ea
62	Mud Cup.(Mars Funnel)		BAROID	1 Ea
63	Visco meter		BAROID	1 ea
64	Rheometer		BAROID	0

J. SAFETY & PROTECTIVE PERSONAL EQUIPMENT

65	Air Respirator	Organic Vappor Respirator	MSA	1EA
66	Axes	Axes complete with handle		1EA
67	Bug Blower	48" portable portable type c/w 5Hp Electric Motor	HOME MADE	1 Ea
68	Burn Pack		MSA	1EA
69	Climbing belt	Climbing Belt Type.	LEWIS	1EA
70	Derrick Escape	1/2" Escape line matching to escape chair	GERONIMO	1 Ea
71	Derrick Safety belt	Derrick Safety Belt Type :	LEWIS	1EA
72	Ear Muff			6 Ea
73	Ear Protector		MSA	32EA
74	Eye Wash	Portable type min 15 min Flushing capacity 16 Gln	MSA	1 unit
75	Falling Device	Matching to height of MAST	LEWIS	1 ea
76	Fire exstinguiszer	Multi Porpose " DRY CHEMICAL " Cap . 9 kg	CHUBB	4EA
77	Fire exstinguiszer	Multi Porpose " DRY CHEMICAL " Cap . 150 LBS	YAMATO	1EA
78	Fire Suit	Fire Resisitance 2000 F	MSA	1EA
79	First aid kit		MSA	1 lot
80	H2S detector	Portable type scale range 0-2000 ppm digital Sound Alarm.	MSA	1EA
81	Hand gloves			
82	Jacket		HOME MADE	32EA
83	Portable toilet	Portacble toilet Vibber Glass c/w Safety Tank	HOME MADE	1EA
84	Rain Coat	Yellow Collour Raint Coat.		
85	Safety Gogles	Palstic Safety Gogles	MSA	32EA
86	Safety Hat	Single Had Type c/w Headger	PROTECTOR	32EA
87	Safety shoes	Safety Shoes 'UNICORN' Type :	UNICORN	32EA
88	SCBA	Duration 30 minutes	MSA	1EA
89	Stretcher		MSA	1 ea
90	Wind Shock	Wind Sock " Orange Collour "	HOME MADE	1 ea
91	Work Clotch		HOME MADE	1EA

K. GENERAL SUPPLIES

93	Hose	Hyd.Hose HP.2" - 3000 PSI WP. 55 Ft long C/W U.Coupling	GATT	1EA
94	Chiksan	2" - 3000 WP Chicsan Swivel Type.	FMC	5SET

NO	EQUIPMENT	SPECIFICATIONS	MANUFACTURE	QTY.
95	Generator Set	Cat 3408	CATERPILLAR	1 unit
		Generator Set , KVA : HP : AMP : Volt :		1 UNIT
		Prime Mover Genset CAT. 8 Cyl SN : 67U 6845 ARR : 8N.3911 Full Lood RPM : 1500 Power : 335 High Idle RPM : 1545	CATERPILAR	1 UNIT
96	Welding Transformer	Type :		1 UNIT
		C/W Cable 10 - 70 25 Mtr Long 1 Ea Electroda Holder 500 A PANEL BOX ELECTRIC		1 SET
97	Lighting	Flourecent Lamp MAR - 800 . 2 x 60 Watt		20 Ea
		Mercury Lamp 110 Volt. 400 Watt		4 EA
98	Air Conditioner	Type : Window		1 Ea
99	Portacamp	Company Camp	HOME MADE	1 unit
100	Camp facility	Refectory, Prayer Room	HOME MADE	1 unit