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OILFIELD WELLHEAD & DOWNHOLE PRODUCTION EQUIPMENT & DRILLING RELATED EQUIPMENT

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
(B1) CASING HEADS (BRADEN HEADS)				
CANADA WKS	11" 2K X 10 3/4" R53 API SCREW 2 X 2" NPT OUTS	1	N C/W 5 1/2" SLIPS	ALSO HAS 5 1/2" X - BUSH FITTED
CIW	13 3/8" 5K 135/8" SLIP ON	1	N NPT OUT 2" X 2, 125/8" BORE	
CIW	13 5/8" 3K X 13 3/8" BTC 12 5/8" BORE 2" 3K X SIDE FLANGE X 1 SIDE	1	N 1208-22-10-P	R57
CIW	13 5/8" 3K X 13 3/8" BTC CODY -CC TYPE-S	1	N C/W 2" NPT OUTLETS	2070323-01-01
CIW	16" TYPE D 3K	1	N FLANGED OUTS SUB SEA C/W SURROUND	
FMC-INGRAM CAC	09 5/8" X 11" 3000 SOW FMC C22 STYLE	2	F 2" OUTS	
FMC	09 5/8" X 11" 3000 LTC FMC C22 STYLE	1	N 2" OUTS,	
FMC	13 5/8" 3K X 13 3/8" BTC "OCT"	1	F	
FMC	20" S/ON C22 NO.1 21 1/4" 2K R73	3	N C22 R73	
GRAY	20"X 211/4" 2000 R73 SOW	1	N 2X2" NPT OUTS	
GRAY	21 1/4" 2K C/W 2X2" NPT OUTS R73	1	N C/W SLIPS (20" X 85/8")	
H'	13 5/8" 3K X 13 3/8" 8RD R57 NO MARK	1	F 2" OUTS	
(B2) CASING SLIPS				
CANADA	11" X 5 1/2"	2	N	
CIW	11" X 7"	2	N	
CIW	11" X 7 5/8" (SMOOTH JAWS EXTERNALLY) SLIPS	3	N 155731 ID 33/4698	
CIW	13 5/8" X 7" 178894	1	N	
CIW	13 5/8" X 9 5/8" 17870-1K-CIW-HA195	1	F	
CIW	13 5/8" X 9 5/8"	2	N 17870/IL CSG SP 426-1	
CIW	13 5/8" X 9 5/8" TYPE JM	1	N COMPATABLE WITH ALL CIW HEADS	
CIW	16" X 133/8" SMOOTH JAWS EXTERNALLY	1	N 15125-4	
CIW	20" (12") X 13 3/8"	5	N	
FMC	10 X 7" C22 "CIW-INGRAM BRAND"	1	N	
FMC	13 5/8" (12") X 9 5/8"	2	N	
GRAY	11" X 7"	1	U	
GRAY	13" 5/8" X 9 5/8"	2	U	
GRAY	20" X 13 3/8" SLIPS	1		
(B3) CASING-DRIFTS, BOWL PROTECTORS, TEST PLUGS, LINERS, WEAR BUSHINGS, RUNNING TOOLS				
CIW	COMBINATION 13 3/8" (13.5/8") X 9" TEST WEAR BUSH RUNNING TOC	1	U	
CIW	COMBINATION TEST / WEAR BUSH RETR TOOL 7" X 2 7/8" TYPE F	1	N 98100-1 7" X 2 7/8" SUIT 3K/5K SPOOL	
CIW	CUP CASING 7" OD ALL RUBBER (LINE RUBBER RING)	1	N #30598-2 3" HOLE IN SIDE	
CIW	CUP CASING 9 5/8" OD ALL RUBBER	1	N #30601-1	
CIW	WEAR BUSH 18 3/4" (FEMALE SCREW) X 13 3/8" (B/WELD)	1	N CR08175-1 EW31-1	(BOWL PROTECTOR)
CIW	WEAR BUSHING 20"	1	N	
CIW	WEAR BUSHING 7" (8 DEGREE) SUIT 3K/5K NOT 10K SPOOL	1	N TYPE F	
CIW	09 5/8" X 4 1/2" IF COMBINATION WEAR BRUSH RUNNING / RETRIEVA	1	U C/W BXP NIPPLE BOTH ENDS	C/W SUB ON EACH END (6" 1 END)
FMC	BORE PROTECTOR/ RUNNING RETRIEVING TOOL 7" FROM MEMORY	1	U J TYPE	
OTIS	GUIDE HEAD RUNNING 7" FEMALE X-LINE X BEVELLED OTHER END	1	N HAS 999H897677519 6 1/2" OD BEVEL END	
(C) CEMENTING EQUIPMENT AND SPARES				
BAKER	WIRE LINE CEMENT RETAINER SEE "N" SECTION (BRIDGE PLUG) MODEL 'K' 7" & 95/8"			
HALLIBURTON	09 5/8" BOTTOM PLUG	2	N 1404.3031	
HALLIBURTON	09 5/8" STAGE COLLAR "FREE FALL SET" C/W PLUGS	2	N SUIT 812 & 813 CEMENTERS 2-STAGE	SHUT OFF PLUG, DV MULTISTAGE
HALLIBURTON	16" CEMENT PLUG RUBBER	1	N	
HALLIBURTON	20" CEMENT PLUG	1	N	
HALLIBURTON	TENSION SLEEVE WIRELINE SET 30000 LB	3	N 802-31397/30936	
HALLIBURTON	TENSION SLEEVE WIRELINE SET 50000 LB (FOR W/T SETTINGS)	1	N 802-35605	
WEATHERFORD	07" STOP RINGS (STOP COLLAR)	300	N TYPE JSH LIMIT TYPE	
WEATHERFORD	09 5/8" BYPASS PLUG PART OF FREEFALL SET	2	N QQA-2008 (ALUMINIUM ARROW HEAD, RUBBER FINS)	
WEATHERFORD	09 5/8" CEMENT PLUG (ALUMINIUM CAP) "TOP PLUG"	2	N (DRESSER) CLOSING PLUG PART OF "FREE FALL SET"	
WEATHERFORD	09 5/8" CEMENTER 2 STAGE C/W FREE FALL PLUG SET 47# N80	2	N 02-/40030	FREE FALL SET LISTED SEPARATE
WEATHERFORD	09 5/8" STAGETOOL "2 STAGE" BUTTRESS S/N 2513 47# 6.88 CLOSIN	2	N W11820200? 11.13 MAX TOOL ID, 6.13 OPENING 8.7"ID, .37" LONG 10/6/87 700 PSI OPENING &	
WEATHERFORD	BOMB 3RD STAGE "OPENING BOMB" (17" LONG)	2	N CLOSING PLUG "PART OF FREE FALL SET"	
(G) FITTINGS - SWAGES/COUPLINGS/X-OVERS/NIPPLES/BULL PLUGS/LANDING NIPPLES				
CIW	PLASTIC PACKING INJECTION TOOL	1	N 018775-00-00-00	
BAKER?	02 7/8" EPLE 10RD NU C/W CENTRALISERS FOR 5 1/2"	20	N (15.5#) JOHNS BRAND? (SAND SCREEN USE)	
MCEVOY	PACK OFF NIPPLE PST 2-1/16 BORE 2 3/8" 8RD THREAD	1	N 545458	
OTIS	02 7/8" LANDING NIPPLES SEE SECTION "S2" X 11" LONG			
OTIS	03 1/2" LANDING NIPPLES SEE "S2" X 11" LONG			
	X OVER 09 5/8" X 13 3/8" BTC P X P	1	N	
	NIPPLE 13 3/8" CASING NIPPLES P XP	2	N	
	BULL PLUG EU 2 7/8" (CIW)	4	N 78559-035 ALLOY	
	BULL PLUG 2 7/8" 1" TAPPED	1	N 81-95-647	
CAMERON	CONTROL PLUG 1 1/2" (CIW)	11	N 014886-02-00-00	
CAMERON	CONTROL PLUG 1 1/4"(CIW) COULD BE 1 1/2" AS 1 1/4" IS HEX SIZE	19	N 014886-01-00-00	
	COUPLING 2 3/8" EUE L80	16	N	
	COUPLING 3 1/2" EUE AB MOD (N80)	57	N EU/8RD (ARE SAME EUE) NORMAL CLEARANCE C/W TEFLON SEAL	
	COUPLING 3 1/2" EUE AB MOD C/W TEFLON SEAL	50	N SPECIAL CLEARANCE (BEVELLED)	

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
	COUPLING 3 1/2" EUE L80	12	N	
	COUPLING 4" EUE J55	1	N CHECKED 1/96	
	COUPLING 4 1/2" AB EU/8RD J55	82	N REGULAR CLEARANCE (IS SAME EUE)	
	COUPLING 4 1/2" AB MOD J55 (IS SAME AS EUE CHECKED)	71	N EU/8RD BEVELLED	
	NIPPLE 1/2" TO 4" NPT SCHED 40 UPTO XXS AND 3000/6000#:- SEE OTHER LIST 3000/6000# LIST			
	NIPPLE 2 3/8" EUE 8" LONG P X P J55	4	N	
	NIPPLE 2 3/8" EUE PX 2 3/8" EUE P PUMPING NIPPLE	2	N 4.7", J55, 16" LONG	
	NIPPLE 2 3/8" HEX 4.7# BH 3 PIN X PIN	3	N BH3 P X P, CR13%, 80 KSI	
	NIPPLE 2 7/8" 2FT EUE PUMPING NIPPLE 61 ID	4	N NON UPSET EUE P X P	
	NIPPLE 2 7/8" EU P XP J55	3	N C/W 1/4" NPT OUTLET ON SIDE WITH PROTECTOR	
	NIPPLE 2 7/8" EUE 6" LONG PUMPING 6/97	1	N STRAIGHT BORE	
	NIPPLE 3 1/2" EU	1	U	
BAKER	NIPPLE LANDING 7" X 3 1/2" FOR 7" 23#	1	N 3 1/2" NU 10RD PIN DOWN 486-25-3407, 83-11-1	(SANDSCREEN USE)
BAKER	NIPPLE LANDING BSC 2 7/8" X 5 1/2" 14-17# 2 7/8" 6.4#	1	N 486-25-2302 NU 10 RD, C/W CENTRALISING FIN	(SANDSCREEN USE)
	SWAGE 1/2" TO 3" VARIOUS NPT X NPT SEE OTHER LIST			
	SWAGE 2 7/8" EUP X 2 1/2" NPT P	1	N	
	SWAGE 3 1/2" EU P X 4" EU PIN J55	1	N	
	VR PLUG SEE CONTROL YOU CAN USE AS A CONTROL WHEN PLUGGED			
	X OVER 2 3/8" BH3 BOX J55 3"?	1	N FEMALE SCREW	
	X OVER 2 3/8" EUE PIN X 3 1/2" EUE BOX	1	N	
	X OVER 2 7/8" EUE PIN X 3" NPT BOX GEARHART	2	N	
	X OVER 2 7/8" EUEPXBOX L80E 22"	1	N	
OTIS	X OVER 3 1/2" 9.3# EU 8RD MXF 73MM ID	4	N 10" LONG OTIS 92C4683 0884867	
	X OVER 3 1/2" EU P X 2 3/8" AB	2	N	
	X OVER 3 1/2" EU P X 4" EU BOX	2	N	
	X OVER 3 1/2" EU PIN X 4 1/2" LTC BOX	1	N J55	
	X OVER 3 1/2" EUE (AB MOD) X 27/8" EUE	1	N	
OTIS	X OVER 3 1/2" EUE BOX X 3 1/2" EUE PIN	1	N (OTIS?) 1045891	9" LONG
OTIS	X OVER 3 1/2" EUE BOX X PIN	5	N 191-90-055-1 (OTIS?)	9" LONG
BAKER	X OVER 3 1/2" NEW VAM BOX X 23/8" NEW VAM PIN	1	N 9.2# X 4.6# 410SS	
BAKER	X OVER 4 1/2" A/B (EUMOD) BOX X 2 7/8" EUE PIN X 10" LONG	8	N BAKER 299-69-2506-19-20 (191-91-431-1)	9" LONG
	X OVER 4 1/2" EUE (LTC) BOX X 3 1/2" EUE PIN 9" LONG	6	N BAKER 555 299692407384E	9" LONG
	X OVER 4 1/2" EUE BOX X 3 1/2" EUE PIN	2	N 10" LONG 81-85-147	9" LONG
	X OVER 4 1/2" IF PIN XBOX	1	U	
OTIS	X OVER 4 1/2" X 3 1/2" A/B BOX X PIN (SAME EUE)	1	N 610MM LONG	
OTIS	X OVER 5 1/2" XLINE PIN X 5 1/2" LTC BOX	3	N 305 LONG 92C3577	552-03-2901
	X OVER 5 1/2" XLINE PIN XBOX 17-20# 375MM	2	N CSG THD, 634357 ASSY 231 BC5509 0444664	552-03-2901
	X OVER 5" LTC BOX X 27/8" EU PIN	2	N L80	
	X OVER 9 5/8" X 13 3/8" P X P	1	N	
(IN) INSTRUMENTATION				
A/GREENWOOD	GAUGE SYPHONS	14	N CT 7-44-2-2111-000, 6000 PSI	S/S
ASHCROFT	GAUGES DIFF PRESSURE 6" FULL SS C/W TYPE 2690	10	N 8 OFF 0-100KPA 1 OFF 0-100KPA 1 OFF 0-10 KP, 1 OFF 0-5 KPA OVERPRESSURE SAFE 10,000	
DEWIT	1 OFF -100 TO 1200 1 OFF 0 TO 600 2 OF 0-20 1OFF -15 TO 15 1OFF 100 TO 1200 1 OFF 0 TO -10 3 OFF 0 TO -100 1 OFF 0 TO 1 1 1 OFF 0.6000			
DEWIT	GAUGES 6" OD 1/2" BE NPT 316SS	10	N -100 RANGING TO 1200 PSI	UNFILLED
(L1) MILLOUT EXTENSIONS & EXPANSION JOINTS (4 1/2" & 5 1/2") & BLAST JOINTS				
BAKER	4 1/2" STC MILLOUT EXTENSION	1	N 01-8463-06-19 & 21	
BAKER	EXPANSION JOINT 2 7/8" EU 8RD B X P 6FT STROKE 5" CONFIRMED C	4	F 441-63-2700 8500 WP	
BAKER	EXPANSION JOINT 2 7/8" EU BXP 10" STROKE	2	F C/W HYDRO TRIP SUB	
BAKER	MILL OUT EXT 3 1/2" C/W 4 1/2" NEW VAM P X P	2	N 410 SS, CR13%, CR RC MAX 81-99-330	
(M) SUBS & SEAL UNITS SUIT PACKERS (OTIS/BAKER/GUIBERSON)				
BAKER	ANCHOR SEAL ASSY K22S SZ 80DA40 2 3/8"	3	N 454-53-3101 2 3/8" 4.6# VAM BOX X CHAMFER	8172019
BAKER	ANCHOR T/SEAL E22 2 3/8" 8RD 1/2MS	1	F 454-01-300X 2 'U' RYTE	81-72-034
BAKER	ANCHOR TBG SEAL ASSY E22 SZ 80-32 2 SEAL UNITS 2 7/8"	3	N 454-01-3000 2 7/8" EU B X 1/2 MULE 8172029	
BAKER	ANCHOR TUBING SEAL 2 7/8" EU BOX K22 40DA 32	1	N NPL DA32 (21" LONG) 443-38-XXXX, 81.72-011	
BAKER	ANCHOR TUBING SEAL E22 SZ 80-32 2 2 7/8" EUE 8RD BOX	1	N 154- (??) 1-300X 81-32 X1/2 MULE SHOE	81-72-029
BAKER	ANCHOR TUBING SEAL NPL 81 FA 47 4 1/2" NU	2	N/F 443-38-8106	1 NEW, 1 RECON 8172039
BAKER	ANCHOR TUBING SEAL 2 3/8" 4.6# NEW VAM BOX	2	N K22, 40 DA 32 410SS, 454531800 13% CR RC MA	81-99-305
BAKER	CHEVRON PACKING FOR K22 SEAL ASSY	1	N SIZE 80 DA 40	81-72-040
BAKER	GRAVEL PACK SEAL BORE RECEPTACLE SIZE 80-26	1	N 485-34, 83-11-5704" NV 8RD BOX X PIN	(SANDSCREEN USE)
BAKER	HYDROTRIP SUB 2 7/8"	6	F	ON EXPANSION JOINTS
BAKER	HYDROTRIP SUB MOD-E 2 7/8" EUE BOX XP	7	N 799-28-1802 KIRSITE BALL	81-72-058
BAKER	HYDROTRIP SUB MODE BOX X PIN 2 3/8" EU P/N 799-28-1486 (NO BA	1	N (20.5" LONG) MODE, 1 3/4" KIRKSITE BALL 30,00	81-72-132-059?
BAKER	HYDROTRIP SUB 2 3/8" 410SS CR13% 1 3/4" BALL	2	N 4.6# MOD E 020827726095H BAKERTON CHROM	81-99-350
BAKER	LATCH SEAL ASSY K22 80DA/SA40 3 1/2" EUE	4	N/F 443-53-7200-41 3 1/2" EUE BOX, 3 RECON	
BAKER	LOCATOR G22 SEAL ASSY 80-40 C/W 2 PREMIUM SEAL UNITS	1	N 442-37-7685 3 1/2" EU BOX x MILE SHOE	EX SHELL
BAKER	LOCATOR SEAL ASSY 27/8" CS HYDRIL G22	2	N 5 FT PUPS TOP AND BOTTOM	EX SHELL IN CRATE
BAKER	LOCATOR SEAL ASSY 80-26 S-22 2 3/8" AB-DSS-HT BOX UP	1	N 444-50, 83-11-575	(SANDSCREEN USE)
BAKER	PACKING (SET OF 2) SUIT E22 ANCHOR SEAL ASSY	1	N 02-72220-00-380F	81-72-165
BAKER	PACKING FOR JBG ANCHOR SEAL ASSY	4	N 02-19326-00	81-72-167

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
BAKER	SEAL ASSY	1 N	81-75-571	
BAKER	SEAL ASSY G36 SUIT G22 MOD 40-26 2 3/8"	5 N	442-30 SIZE	8172068
BAKER	SEAL ASSY SHEAR RELEASE SNAP OUT MOD 'D' 2 7/8" DEU BOX UP	1 N	40985 7228 80-32 /W 20 SEAL, 817203	
BAKER	SEAL ASSY MOD 'D' 80-32 2 7/8" EU BOX UP	1 F	409-85-7228 SHEAR RELEASE SNAP OUT	
BAKER	SEAL MOD K22 3 1/2" EU 8 RD BOX X BLANK (LOCATOR SEAL ASSY)	1 F	S2 80/40 442-51-5702	
BAKER	SEAL NIPPLE SNAP LATCH MODEL S 2 3/8" EU BOX UP	7 N	707-03-6002	
BAKER	SEAL UNIT SPACER	2 N	WH32 561-94-183-1	
BAKER	SHEAR OUT BALL SUB 2 3/8" EU BXP 1-7/16" (2 1/16") BALL	1 N	799-27-1407	
BAKER	SNAP LATCH MOD 'S' 2 3/8" BH3 BOX UP 2.68 SEAL NIPPLE	1 N	4.7#, SEAL NIPPLE 707-03-602J	81-72-130
BAKER	SNAP LATCH TUBING SEAL ASSY 80-32 1/2 MULE	1 N	MODEL S-22 ONE SEAL UNIT 4 FT NV 8RD BOX I	83-11-560 (SANDSCREEN USE)
BAKER	SUB HYDROTRIP MOD 'E' 2 3/8" B X P	3 N	799-28-14116 1 3/4" KIRKSITE	81-72-059
BAKER	SUB HYDROTRIP MOD 'E' 2 7/8" EU BOX X PIN DOWN	1 N	2 1/8" KIRKSITE BALL	81-72-058
BAKER	TUBING SEAL 2 7/8" AB MOD ANCHOR SEAL ASSEMBLY	8 S	01.6530.00.50.LB (B3) 1.6M LONG	SIMILAR TO N22
BAKER	TUBING SEAL 2 7/8" BOX X PIN .65M LONG (COURSE THREAD)	1 N	01-47730-06-38-5B	WH32.56194-32-8
BAKER	TUBING SEAL 2 7/8" PIN X PIN EUE	1 N	S/N 01.85326.00.38.5B	
BAKER	X OVER SBE B X 2 7/8" ABIJ3SS/BH3 PIN	2 N	02-43300-2N	81-72-128
OTIS	LATCH DOWN COLLAR 5 1/2" XLINE PIN XBOX 17-20# 231A2199-0459	3 N	231HLC5509 04519 (2313C5509?) C/W BALL 17-2	395MM LONG 1161490 & 55236398 C/W BALL
OTIS	CATCHER SUB 2 3/8" EU B X P 1" BALL	9 N	12 RH2000	8148102
OTIS	HYDROTRIP SUB MODE 2 7/8" B X P 2 1/8" (EUE)	2 N	799-28-1802 2 1/8" BALL KIRKSITE, 81-72-058	
OTIS	HYDROTRIP SUB MODE' 2 7/8" 6.5# A/B 6.5# B X P	2 N	799-28-1849 ABIJ3SS/BH3 8172046	42 1/8" KIRKSITE BALL
OTIS	SEAL? 2 3/8" PXB 18" LONG 2 PART (2315W07?)	1 N	231A18862, 231A1887 "SWIVEL, PIPE, TAIL", 1166	"231SW07 SWIVEL PIPE TAIL"
OTIS	SEALS	2 N	81-75-571	81-75-571
OTIS	SUB 3 1/2" EUE PIN .58M LONG 5 1/8 WITH ORING B.A. THREAD	2 S		
(N) PACKERS & ACCESSORIES ALL TYPES				
BAKER	BRIDGE PLUG 7" WIRELINE CEMENT RETAINER K1 7" X 2FT	3 N	3BB 400-23-3510 (5 1/2" OD) IS 7"	(ELECTRIC SET)2 C/W GEARWHEEL
BAKER	BRIDGE PLUG 7" 2 7/8" EUE PIN ONE END .5M LONG	1 N	400.19.4300.33.4.L (01.40618.00) " KI " - PACKER	(C/W CAP) GEARWHEEL
BAKER	BRIDGE PLUG 9 5/8" WIRELINE CEMENT RETAINER 9 5/8" OD MOD K	1 N	400196310504H 02-0783100372H	MERCURY SERIES, MOD K
BAKER	CASING SUB 3 1/2" NEW VAM BOX X 2 3/8" NEW VAM PIN 9.2# X 4.6#	2 N	410SS, CR13, 22 RC MAX 299-692052465	9.2# X 4.6#
BAKER	MULE SHOE (556-12-2614?)	2 N	212 B7143	
BAKER	PACKER 5 1/2" 13-17# 3 1/2" EU B X P TENSION LARGE BORE RETRIE	1 N	739-12-3016 ADL-1 45B X 2.90, J55, 8172015	
BAKER	PACKER 5 1/2" FH ROTATION AL RELEASE 50000 SHEAR RETRIEVAB	1 N	SIZE 45B, 8RD B X P 2 3/8" EUE 781-08-2114	
BAKER	PACKER 5 1/2" SZ45B MODC1 2 3/8" EU	1 N	602-26-2101 2 3/8" EU	TENSION
BAKER	PACKER 7" 26-29# CSG FBI SZ 85-0 85/40 5" LTC BOX INSIDE	4 N	02432220032/K NEW	415 088606332K
BAKER	PACKER 7" 47C2 3000LB 2 3/8" EU P X P LONG+SHORT STRING A5 I	1 U	783-16-5255	8172060
BAKER	PACKER 7" C1 TANDEM 2 7/8" EU 7" TENSION TYPE	2 N	602-26-3742 27/8 B X P	81-72-163
BAKER	PACKER 7" MOD "DV" (FLAPPER INSERT 1 END) AFT	2 N	415-01-8432-16-5-D IS FOR 7"	PLAIN BOTH ENDS
BAKER	PACKER 7" SB-3 4 1/2" 84-32 410SS CR13 CR 410SS CR13 CR 22 RC I	1 N	409-06-0805 NEW VAM 4 1/2" BOX CHROME-GOL	81-99-325
BAKER	PACKER 7" SIZE 23 X 32 4 1/2" LTC FEMALE " DB " 415-05-847B PERM/	1 N	(4" NUE PIN C/W X OVER TO 4 1/2)	81-72-023
BAKER	PACKER 7" TENSION AD-1 47B4 2 7/8" 8RD EUE RETRIABLE	3 F	739-08-3654	81-72-052
BAKER	PACKER 7" X 3 1/2" EUE B X P ; FH RETRIEVABLE (FHL)	1 U	7812036543360 (0163/9700.50-41607800)	
BAKER	PACKER 9 5/8" CHECKED NUMBER IT IS HYDRAULIC SET SIZE 19447 4 3/4" BORE 30=55# LTC BORE DOWN			
BAKER	PACKER 9 5/8" 7" LTC BOX DOWN X 5 1/4" COURSE THREAD 32# SIZI	1 F	409-03-94525061, ' S2 '	
BAKER	PACKER FAD SIZE 87 4 1/2" LTC BOX DOWN	1 F	FAB47, 413-09-XXXX 81-72-038	
BAKER	SAB PACKER 7" SZ 84-40 X 4 1/2"	3 N	4" BORE	
OTIS	MONITOR PILOTS 10000PSI 1/2" SS (CAN RESPRING)	30 N	70 PC 27-A 040 3453 SEE "RELIEF"	(70PI53 0946957)
OTIS	PACKER 7" (5.95" OD) 2.1M LONG 3.5" EUE 8RD P X P 2.75" MIN ID	2 N	212 HC 7021 (70211) 7 + 17 - 26	RH STYLE? MS834? WH51
OTIS	PACKER 9 5/8" RH STYLE (7.5" OD) 3.5" 8R DP X B NEEDS NEW SEAL	1 N	12RD1811829 (1.5M LONG)12R 9008-3, 12R9881,	HYDRAULIC SET PERMATLIEVE
OTIS	PACKERS 7 5/8" (WIRELINE SET LOOKS LIKE) LOOKS LIKE MS1193 M	2 N	W19504 (WH32 212WD 7502 555-48.980.1)	SAME AS MS1193 1.1M LONG
OTIS	TUBING SEAL 2 3/8" PIN ONE END EUE "RATCH LATCH"	1 N	212B4552622172	.8M LONG SIMILAR FN4119
(Q) RIGS- DRILLING RIG RELATED EQUIPMENT & SPARES				
CIW	CLAMP CONNECTOR SIZE 9	1 SET	14" ID	
GUIBERSON/GW	SWABCUPS 4"	10 EA	11# TO 11.6#	
MISSION/MCW	SWABCUPS 2 7/8" 6.5# ALUMINIUM SLEEVE	20 EA	TYPE EZ A-12 616 - AL	
	ELBOWS SUIT MANIFOLD 5 1/8" 5000#	5 N	4.897 ID TYPE 4	
(R) RIGS- RUNNING TOOLS AND ACCESSORIES				
BOWEN	GRAPPLE 1 - 13/16" CATCH SUIT SERIES 20 OVERSHOT	2 N	ASSY- 18355, 1-3/4" OD (81-51-205)	
BOWEN	GRAPPLE 1 -13/16" CATCH SUIT SERIES 10 OVER SHOT	2 N	ASSY-9400 2" OD (81-51-204) 1/96	
	ROTARY SHOES "WASHOVER SHOE" 17 3/4" OD X 14 1/2" ID "FLAT BC	2 N	TCI SAME AS TYPE FEI, DRILLSTAR	"FLAT BOTTOM"
(S1) ROCKBITS/MILLS, STABILIZERS				
HUGHES	08 1/2" LT 093 'JI' M05 1-1-6 K20 IN MILLTOOTH TRICONE	1 N		4 1/2" IF?
SMITH	BODY BLOCK SUIT DRILCO 8 1/2" REAMER	5 N	AC2194/2195	
	8" BLADE SPIRAL STABILISERS	3 U	WORN 5" INTEGRAL THREAD ONE END	
(S2) SLIDING SLEEVES & LANDING NIPPLES				
OTIS	LANDING NIPPLE 2 3/8" NEW VAM 1 7/8" 1-25/32" NO GO	2 N	OTIS? 4.6# 410SS , 1-25/32	
OTIS	LANDING NIPPLE 2 3/8" NEW VAM 1 7/8" B X PIN	2 N	OTIS? 4.6#, 410SS	
OTIS	LANDING NIPPLE 2 7/8" EUE 2.205" 1 FT LONG & 2.313" SOME	21 N	11N14 NO GO	
OTIS	LANDING NIPPLE 2 7/8" EUE 2.313" BORE SALS 9/95 H2S 1 FT LONG	2 N	11X441 H2S	
OTIS	LANDING NIPPLE 3 1/2" XN 370MM EUE (1IS 320MM)	3 U	XN (711 X 1) 4.7# EUE	
OTIS	LANDING NIPPLE 4 1/2" 11 X 6555 X LINE 3.313IN (S/S)	1 N	"4" BLK THREAD"	

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
OTIS	LANDING NIPPLE 4 1/2" PXP EUE .45M LONG 3.313"ID	1 N	S/N 11X65507567446.3.313	X-LINE, 3.313" ID
OTIS	SLIDING SLEEVE (SQUARE THREAD) 5 1/2" M X F HOLE SIZE 35MM C	2 S	121X129173203-BOX 121XA45610 (1 OF)	(WH 32 554-96-853-1)
OTIS	SLIDING SLEEVE 2 3/8"	1 U		
OTIS	SLIDING SLEEVE 2 3/8" EU P X P 1.875" BORE	1 N	121 X A1	
OTIS	SLIDING SLEEVE 2 3/8" 4.6# NEW VAM B X P	1 N	121 DI 8750 410 SS R5 304, ATLAS O - RING	
OTIS	SLIDING SLEEVE 2 7/8" 121 X DI	2 N/U		
OTIS	SLIDING SLEEVE 2 7/8" EU PIN X PIN 2.313" ID 9CR-1MO	2 N	121 X DH 23163	R5304 V PACKING, ATLAS O- RINGS
OTIS	SLIDING SLEEVE 2 7/8" EU PIN X PIN 2.313" ID 9CR-1MO	1 F	121 X DH 23163	
OTIS	SLIDING SLEEVE 2 7/8" EUE PIN X PIN H2S CR-1MO 80MY 22RH	2 F	121 X A7, 621 XU 23100, 81-48-746	
OTIS	SLIDING SLEEVE 3 1/2" 121 RDI	1 U	2.75" BORE?	
OTIS	SLIDING SLEEVE 3 1/2" EU P X P	1 R	121AX	
OTIS	SLIDING SLEEVE 3 1/2" EUE PIN X PIN	4 F	121 X A6	
OTIS	SLIDING SLEEVE 3 1/2" HOLE SIZE: 16MM EU8RD PXP	2 N	121 X 268659718G (1 OF) (554.96.060.1)	1.7M LONG MARKED 554-96, 680-1
OTIS	SLIDING SLEEVE 3 1/2" M X M 1.0M LONG HOLE SIZE 30MM EU RD TH	12 S	121X55626976G (4) 121X55615088 (4) 121X558035 (1162621 WH 51	
OTIS	SLIDING SLEEVE 3 1/2" M X M 1.0M LONG HOLE SIZE 30MM EU RD TH	12 S	121X58455037 (H2S) (7) 121X551008A (1) 121X586 (2.75" BORE X 7) XD OR XO (XO MOST)	
OTIS	SLIDING SLEEVE 3 1/2" P X P 1.0M LONG HOLE SIZE 16MM EU 8RD TH	4 S	121X268653802G (1 OF) 121X581289 (1 OF) 121X5 PROBABLY XD OR XO (XO MOST)	
OTIS	SLIDING SLEEVE 3 1/2" P X P 1.0M LONG HOLE SIZE 16MM EU 8RD TH	4 S	121X268659718 (1 OF) 121X551184 (1 OF) 121X58 XD OR XO (XO MOST)	
OTIS	SLIDING SLEEVE 3 1/2" X DO + XDASSD	2 F	(1 EACH)	
OTIS	SLIDING SLEEVE 4 1/2" P X P 8RD HOLE SIZE 20MM 8RD THREAD	3 S	121X8571295 (2 OF) 121X8591288 (1 OF) 1.65M LC XD OR XO	
OTIS	SLIDING SLEEVE 5 1/2" M X F EUE HOLE SIZE 35MM (1.7M LONG)	1 S	121X1234771763 MARKINGS 554-95-959	
(T) TUBING PUP JOINTS				
	2 3/8" 4.7# ABDSS J55 PUP JT	4 N	10 FT	
	2 3/8" 4.7# J55 EUE PUP JT 2 FT??	8 N	6 - 8 PERFORATED	
	2 3/8" CR13% NEW VAM	4 N	81-99-099 PERFORATED 9 FT	
	2 7/8" 6.5# L80 ABDSS PUP JT	6 N	2 FT	
	2 7/8" 6.5# L80 ABDSS PUP JT	9 N	4 FT	
	2 7/8" 6.5# L80 ABDSS PUP JT	6 N	6 FT	
	2 7/8" 6.5# L80 ABDSS	8 N	10 FT	
	2 7/8" 6.5# L80 DSS	3 N	10 FT	
	2 7/8" J 55 6.5# P X BOX ABDSS	8 N	3 FT	
	3 1/2" 9.3# L80 EUE C/W COUPLING	1 U	12 FT	
	3 1/2" 9.3# L80 EUE C/W COUPLING	1 N	6 FT	
	3 1/2" 9.3# J55 EUE 2 FT	1 U		
	3 1/2" J 55 EU PXP 1 FT	4 N	1 FT	
	3 1/2" N80 9.3# 2 FT	3 N		
	3 1/2" N80 EU 9.3# 4 FT	1 U		
	3 1/2" N80 EU 9.3# 12 FT	2 U		
	3 1/2" N80 EUE 9.3# NO COUPLING	1 N		
	5 1/2" 17# J55 LT+C	4 U	4 FT C/W COLLAR & END CAPS	
(U) VETCO GRAY EQUIPMENT - CASING, RUNNING TOOLS, WELLHEADS & ACCESSORIES				
VETCO	18 3/4" CASING HANGER C/W 7" CASING STUB	1 U		
VETCO	18 3/4" X 95/8" WEAR BUSH P/N 111509	1 N		
(V1) WELLHEAD - CASING SPOOLS				
CIW	11" 5K TOP (R54) X 11" 3K BTM (R53) (10" X 10")	1 N	2 1/16" STUD OUTS 40409-10-10 7" SLIPS	
CIW	13 5/8" 3K X 11" 3K WF X BUSH PREP BTM 21" HIGH	1 N	STUD OUTS X B PREP 015786-20-10-10	
CIW	13 5/8" 3K R57/R53 X 11" 5K R54 1 1/2" BPV PREP "WF"	1 N	X11" 5K R54 TOP;2 STUD OUTS "WF"	WF 15202-22-10-1
CIW	13 5/8" 3K X 11" 3K R53 X R57 2 1/16" 5K SIDE OUTS	1 N	43683-2-10-10A2 (1 1/2" VRT)	
CIW	13 5/8" 3K X 11" 5K C/W ALIGN PINS & SIDE PIN & STUD OUTS STUC	1 N	221-28-22-10-10 "AP" TIE DOWN PIN STOP	
CIW	13 5/8" 5K BTM X 11" 5K "DCB" TUBING SPOOL C/W SINGLE HANGER (SUIT DUAL)			
CIW	13 5/8" 5K TYPE FX 11" 5K BX 160	1	SET FOR SLIPS & X B	5K OUTS
CIW	13 5/8" 5K X 11" 10K 30052-22-96 8.875 BORE 9 5/8" X B FITTED	1 N	2 1/16" 10K OUTS VR PREP	
CIW	13 5/8" 3K R57 2" 5K OUTS 3000 X 11" 3000 R53	1 U	C/W X BUSH 9 5/8"	
FMC	13 5/8" R57 3K X 11" 3000 R53	1 N	C/W PREP FOR P-SEAL	
FMC	13 5/8" 2K X 11" 3K R53 X R57 19" HIGH	1 N	C22, SCREWED OUTS	BTM PREP FOR 10 3/4"
FMC	13 5/8" 3K X 11" 3K 5K STUD OUTS 95/8" PREP 25" HIGH	2 F	13-201-451 (C22) S/N 8550069 MC	
FMC	21 1/4" 2K X 12" (13 5/8") 3K 2 STUD OUTS 13 5/8" SECONDARY SEAL	2 N	C22 FMC NO.8 SET/OR SLIPS C/W O-RINGS SECONDARY SEAL	
GRAY	13 5/8" 5K X 10" 5K C/W TIE DOWN PINS	1 N	C/W SLIPS	
GRAY	21 1/4" 2000 BOTTOM X 13 5/8" 5000 K BX160	1 U	21/16" 5K OUTS	
GRAY	21 1/4" 2K X 135/8" 5K	1 U	5K STUD OUTS C/W SLIPS	
(V2) WELLHEAD - TUBING SPOOLS				
CANADA WK	11" 2K X 7 1/16" 2K R45 X R53 13" HIGH 2" SIDE OUTS 9" ID BOTTOM	1 N	C/W 2 3/8" TBG HANGER	STUMPY
CANADA WK	11" 3K X 7 1/16" 3K BORE "CDM" R45 X R53 PREP FOR XB	2 N	C/W 2 3/8" TGB HANGER INSTALLED 6 1/2" BORE 2" SIDE OUT S (NPT) VR + CONTROL	
CIW	07 1/16" 3K X 11" 3K 2 1/16" 5K OUTS	1 N	ASS 15054-020-10-10 C/W TIE DOWNS	
CIW	07 1/16" 3K X 11" 3K WITH 2 1/16" 5K OUTS TYPE F	1 N	02 54 861-01, MAT:- CC, C/W VR PLUG, C/W COM C/W TIE DOWNS NEW	
CIW	07 1/16" 10K X 11" 10K 2 1/16" 10K OUTS C/W TIE DOWNS SPECIAL X	1 N	608827-0381 VR PREPS (7" X B FITTED) 608828-04	
CIW	11" (10") TOP 5K R54 X 13 5/8" 5K BTM 8 7/8" BORE BX160 1 1/2" VRT	1 U	LOOSE SINGLE HGR TO SUIT (3 1/2") C/W RAMS 40708-1-10-1041,40709-2-10-10C., SUIT DUAL	
CIW - PARVEEN	07 1/16" 5K X 11" 5K FMC TYPE 2 1/16" OUTS	1 N		
FMC	07 1/16" 3K X 11" 3K TYPE J16 (T16?) 5 1/2" SEAL O-RING	1 U	"OCT"	
FMC	07 1/16" 3K X 3" 3K "BO2" 5" ACME PREP FLANGE BTM (HAVE HANGE	1 U	STUDDUED TOP R31 5 1/2" SEAL PREP	3 1/2" HGR TO SUIT INSIDE

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
FMC	07 1/16" 5K R46 X 11" 5K "OCT" 2" 5 K OUTS	1	F C/W 7" SEAL PREP, SET FOR HGR	
FMC	11" (10") 3K X 135/8" 3K C/W SHEAR PINS (2) 95/8 BTM PREP SPOOL	1	N TC3 FMC NO.10 C/W STUD OUTS	
GRAY	13 5/8" 5K BTM BX160 X 11" 5K TOP R54	1	N	
KVAERNER VETCO	07 1/16" 10K X 11" 10K COMPLETE KIT	2	N C/W 1-131 16" WING 10K	
MCEVOY	07 1/16" 3K X 11" 3K ALIGNING PIN SIDE UK 7" STRAIGHT NOT TAPEF	1	U P/N 1110232 C/W 2 O-RINGS	TYPE R-YB 6.8" MIN BORE 7" BTM PREP (2 O-
(V3) CHRISTMAS TREES & COMPONENTS (TEES, VALVES, CROSSES, CAPS) & CHOKES				
CHOKE - MERLA	1" 3K NPT INLINE VARIABLE 0.75" ORIFICE TEMP 'U' PS12 PRI	3	4140, 17-4PHSS SEAT, DISC, STEM, NACE	
CHOKE - WILLIS	2" 600 ANSI M1009000009 VARIABLE TCI/CERAMIC	18	C/S, 2 X 3/8", 34/64" RA, R/ANGLE CV=6.5	
CHOKE - MERLA	2" 1500 RTJUC VARIABLE 1" ORIFICE INLINE TEMP 'U' WOF 64/64 WEI	2	4140, 17-4PHSS SEAT, DISC, STEM, NACE, PSL2, PR1	
CHOKE - MERLA	2" 2K NPT INLINE FCV5 1" ORIFICE	4	API2, 3/4" S/S TRIM	
CHOKE - WILLIS	2" 3K NPT RA MOV VARIABLE M1	19	A/S 34/64" ALLOY CERAMIC 2 X 3/8" CV=6.5	
CHOKE - MERLA	2" 3600 NPT FCV-3T VARIABLE INLINE GRADUATIONS IN 64 INCH NOT	3	4130, SS TRIM 1 INCH ORIFICE 64/64" 17 4PH SEAT & TRIM	
CHOKE - APV	2" 5K RTJ RIGHT ANGLE 1.5" ORIFICE (VARIABLE) FORGED	4	4130, "BB", PSL2, PR1 BARREL TYPE TEMP "U" BODY. 410/4140 + HF TRIM	
CHOKE - WILLIS	3" 900 RF X RF RA VARIABLE M3 2 X 1.19" HOLES MOV	3	C/S, 107/64 TCI & CERAMIC DISCS	
CHOKE - TEJAS	3" 1500 RTJ IN-LINE MERL FCV-3T 1/2"TRIM	2	WCB, TRIM=316SS	
CHOKE - WILLIS	3" 3K RTJ RA VARIABLE M3 2 X 1.19" MOV	3	A/S 107/64 TCI/CERAMIC	
CHOKE - WILLIS	3" 5K RTJ RA VARIABLE M3 2 X 1.19" MOV	3	A/S 107/64 TCI/CERAMIC	
CHOKE - GREY	3 1/8" 5K RTJ FIXED RA RTJ BOTH ENDS	2	A/S	
CHOKE - WILLIS	4" 3K X 4" 900 RF RA 2" 1500 RTJ OUT VARIABLE	1	C/S, 2 X 3/4" HOLES TCI M2	
SAFETY - CAMERON	02 1/16" 3K RTJ	1	FAIL OPEN PNEUM PIST ACT, 631876-14-B1, S/S, "FL" SST/STELL 23904-10-04	
SAFETY - FMC-AVS	02 1/16" 5K RTJ	1	SSV, S/S, C/W HYDRAULIC SR	
SAFETY - CIW	03 1/18" 3K RTJ	2	DA' AUTO SAFETY BONNET 34600-17-1, S/S, 63C SUIT FL 3 1/8 3K ACTUATOR ONLY HYDRAULI	
SAFETY - CIW - BAKER	03 1/18" 3K RTJ	1	CAC, ACTUATOR SR - OPEN MODEL 379-22-723-PSL1-2, C/W VALVE	
SAFETY - OTIS	03 1/16" 10K		S/R SEE ACTUATOR HYDRAULIC WE HAVE 2 TO SUIT MCEVOYC OR CIW HYDRAULIC	
SAFETY - CAMERON	04 1/8" 5K API RTJ	4	W/HYDRAULIC ACT. API2, FULL HF	
SAFETY - RINGO	05 1/2" 5K BW	1	FB, F60 + INC 625 CLAD INC 625, F53 + TN, , HYDRAULIC ACTUATOR	
SAFETY - MCEVOY	07 1/16 5K RTJ	4	R.M21 HYDRAULIC LOW CO2 TRIM, SS C/W	
SAFETY - MCEVOY	07 1/16 5K RTJ	1	HCR (HYDRAULIC) X 6 3/4" TS29-3 P/N 1307150 F BLOCK STYLE 6 3/4" BORE	
(W) WELLHEAD - ADAPTORS & SPACER SPOOLS, ALSO DSA, TIE DOWN & TARGET				
ADAPTOR-FLANGED	02 1/16" X 03 1/8" 3K X 3K	3	N S/S "CC"	
ADAPTOR-FLANGED	02 9/16" X 02 1/16" 5K X 5K	1		FULL SS
ADAPTOR-FLANGED	02 9/16" X 03 1/8" 3K X 3K	1	R27 TO R31 6991400248, 9" HIGH	FLANGED BOTH ENDS
ADAPTOR-FLANGED	03 9/16" X 03 1/8" 5K X 5K	2	S/S "CC" APOLLO	
ADAPTOR-FLANGED	07 1/16" X 03 1/8" CIW (WOOD) 3K X 3K	2	ESP 'AOP', SWIVEL, BIW FEED, MANDREL 7" SE, (WOOD GROUP) 7" SEAL POCKET, 100 AMP. 4	
ADAPTOR-FLANGED	07 1/16" X 03 1/8" 5K	1	RTJWN 7 1/16" C/W RED NECK 31/8"	
ADAPTOR-FLANGED	07 1/16" X 07 1/16" 3K		SEE "SPACER"	
ADAPTOR-FLANGED	11" X 07 1/16" FMC 5K X 10K	1	FMC NO OUTS 18" HIGH SPOOL	SPOOL IN "W"
ADAPTOR-STUDD TOP	07 1/16" X 02 1/16" CANADA 3K X 3K	2	2 3/8" EUE TAPPED, C/WORKS	(NOT FOR EX HANGER)
ADAPTOR-STUDD TOP	07 1/16" X 02 9/16" CANADA 3K X 3K	2	STUD(NOT CIW (4 7/8")135 HIGH, 2 7/8 NOT SCR 5 1/8" (130MM) POCKET X 2 3/8"	
ADAPTOR-STUDD TOP	07 1/16" X 02 9/16" CIW 3K X 5K	1	27/8" INCH EUE, REBATE EN , 2 9/16" 5000 R27 S AA PSL1, PR1, TEMP U	
ADAPTOR-STUDD TOP	07/1/16" X 02 9/16" CIW 5K X 5K	1	27/8" INCH EUE, EN REBATE SUIT CIW , 2 9/16" AA PSL1, PR1, TEMP U	
ADAPTOR-STUDD TOP	07 1/16" 02 9/16" CIW (WOOD) 5K X 5K	3	2 9/16" BORE, AOP (NOT TAPPED) 4.875" POCCKE SEE "DSA" (WOOD GROUP)	
ADAPTOR-STUDD TOP	07 1/16" X 02 9/16" FMC 3K X 3K	1	2 7/8", SS FMC, SUIT EXT HGR C/W CONTROL LIJ (NOT SCREW) 160MM BORED EN	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" WOOD 5K X 5K	1	AOP, 4.875" SEAL POCKET, FULL SS 3 1/8" BORE SEE "DSA" (WOOD GROUP)	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K X 3K	2	3 1/2" EUE BTM, 'CC' ATLAS NO SEAL POCKET 2" EUE FROM BOTTOM 180MM HIGH	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K X 3K	1	(ESP) SEAL SUB TO SUIT BELOW	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K X 3K	1	(ESP) 100 AMP SWIVEL FLANGE 4" SEAL PREP, 1 7" OD SEAL POCKET 100 AMP	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K X 3K	4	3 1/2" EUE, CIW, 11790-3L UNBORED (THREAD FROM BOTTOM), 114MM	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K X 3K	1	(ESP) 75 AMP, SWIVEL FLANGE 4" SUBPREP, 1.12 2.063" OFFSET 7" OD 75 AMP SEAL POCKET	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 10K X 5K	1	(3 1/2 PLAIN), STUD TOP, THRU BOT, (NOT EUE) S (FULL SS BORED EN)	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K X 3K	1	31/2", S/S, UNTAPPED, UNBORED 645256-06-18, 114 HIGH CAN BORE EN CIW	
ADAPTOR-STUDD TOP	07 1/16" X 03 1/8" CIW 3K 3K	1	(ESP) (ABOVE) 64526-17-15-0 75 AMP, 81-94572 IS 635485-01-00-0 BOTH HAVE SAME CABLE H	
ADAPTOR-STUDD TOP	07 1/16" X 04 1/8" CIW 3K X 3K	1	3 1/2" , 'CC' ATLAS (NOT EUE) 4 7/8" SEAL POCKI SEE "DSA"	
ADAPTOR-STUDD TOP	07 1/16" X BLIND CIW 3K X 3K	1	DUAL , ATLAS BRAND, 27/8" & 23/8" EUE TAPPED	
ADAPTOR-STUDD TOP	07 1/16" X DUAL CIW 3K	3	2 7/8" EUE + 2 3/8" EUE	
ADAPTOR-STUDD TOP	07 1/16" X DUAL FMC 3K	3	STUDD 1 SIDE DUAL 2 HOLES 699140-02-85-0 SCREWED 2 3/8 EU, 2 7/8" EU TOP	
ADAPTOR-STUDD TOP	11" X 03 1/8" CIW 5K X 3K	1	R54 X 3 1/8" STUDD, C/W POCKET SUIT DCB FITS DCB SPOOL	
ADAPTOR-STUDD TOP	11" X 03/8" 3K X 3K	2	ESP , 240 OD SEAL POCKET SUIT EN HANGER C/ STUD TOP & BOLT BOTTOM STUDS	
ADAPTOR-STUDD TOP	11" X 03 1/8" 5K X 5K	2	FITTED TO GRAY TREE 4 1/2" PREMIUM THREAD SQUARE THREAD PREMIUM 240 HIGH	
ADAPTOR-STUDD TOP	11" X 07 1/16" CIW 5K X 5K	1	STUD TOP, THRU BOT 7" BORE, NOT SCREW, C/W CHECK, 664127-1.	
ADAPTOR-STUDD TOP	11" X 11" 5K X 10K	1	(11" BORE)(CLAMP), R54 X (250 HIGH) GREYLOK 10K STUD, 5K END IS WAFER B X 158	
ADAPTOR-STUDD TOP	13 5/8" X 7 1/16" 5K X 5K	1	HUB CLAMP , BX 160X R46 4140 GREYLOK, 130 F BOTTOM IS WAFER TYPE STUDD TOP	
BLIND	SEE FLANGE LIST- WE STOCK CERTIFIED ASI 2000 3000 5000 1000 TO 11"			
COMPANION	SEE FLANGE LIST- WE STOCK CERTIFIED ASI 2000 3000 5000 1000 TO 11"			
DSA	03 1/16" X 02 1/16" 10K X 10K	2	BX154X BX152	
DSA	07 1/16" X 02 1/16" CIW (WOOD)	3	2 9/16" BORE, AOPFULL SS (CC) (NOT TAPPED) 4 (GROUP) FULL SS , 89MM THICK "CC" 753A-0	
DSA	07 1/16" X 03 1/8" 2K X 5K	1	76MM BORE	
DSA	07 1/16" X 03 1/8" WOOD 5K X 5K	1	3 1/8" BORE, AOP, 4.875" SEAL POCKET, FULL SE "CC" 95 HIGH	
DSA	07 1/16" X 04 1/8" CIW 3K X 3K	1	3 1/2", 'CC' ATLAS (NOT EUE) 4 7/8" SEAL POCCKE 120 HIGH	

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
DSA	07 1/16" X 11" CIW 5K X 5K	1	CIW R54 X R46 11781-251	
DSA	07 1/16" X 13 5/8" 3K		7 1/16" R45 STUDDER X13 5/8" END IS CUT RTJ BUT WAFER SEE "ADAPTOR" WE CAN MOD	
DSA	07 1/16" X PLAIN 3K	1	7" HIGH, BLANK 1 SIDE	STUDDER ONE SIDE FOR DUAL TREE
DSA	9" X 11" 3K X 3K	6	FMC, DUAL 2X2 1/2" HOLES	
DSA	11" X 03 1/8" 3K X 3K		SEE ADAPTER FLANGE IS A TRUE DSA, CABLE ENTRY HOLE	
DSA	11" X 11" 5K X 10K	1	("TIE DOWN"), C/W TIE DOWN PINS	
DSA	11" X 11" 10K X 5K	1		
DSA	13 5/8" X 7 1/16" 5K X 10K	1	92MM HIGH	
DSA	13 5/8" X 11" 5K X 5K	2	CAMERON	
DSA	13 5/8" X 13 5/8" 3K X 5K	1		
DSA	13 5/8" X 13 5/8" 5K X 3K	3	CAMERON	
ELBOW	05 1/8" 5K FLANGED	5	R44 SEE OILFIELD LIST	
SPACER SPOOL	SEE ADAPTER-FLANGED ABOVE			
SPACER (TIE DOWN)	07 1/16" X 07 1/16" 3K X 3K	1	CIW, (SUIT DUAL HGR) TIE DOWN C/W TIE DOWN DUAL FLANGE, 10" HIGH	
SPACER (TIE DOWN)	11" X 11" 5K R54	1	CIW (-4 1/2" THICK) X BUSH PREP TIE DOWN C/W 11" ID "TIEDOWN"	
SPACER (TIE DOWN)	13 5/8" X 13 5/8" 5K CIW (6" HIGH)	1	B X 160, 13 19/32 ID 6 INCH HIGH TIE DOWN C/W X / PREP THRU BOLT TIE DOWN	
TARGET	03 1/16" 10K 5.5" X 3" ID	15	6BX, DD 75K, PSL2 (CFS)	
TARGET	03 1/16" 10K UNBORED	1		
TARGET	04 1/16" 10K	1		"TARGET FLANGE" CEMENT FILLED
WELDNECK RTJ	SEE FLANGE LIST WE STOCK CERTIFIED RTJWN IN 2000 3000 5000 10000 IN SCHEDULE 160 AND XXS			
(X1) WELLHEAD TUBING HANGERS				
CANADA	02 3/8" NON EXTENDED BPV CIW TYPE H E "CDM" X2 ALL IN SPOOLS	3	N HN7K23 (IISAO SHORT TYPE)	
CIW	03 1/2" AB 9.3# HANGER TO FIT ESP 7 1/16" 7" ADAPTOR 2/99	1	N 645256-19-10 REV A2 COT	(C/W COUPLER TO SUIT)
CIW	03 1/2" EN API SCREW 3 1/32 BPV FBB STYLE FITS 7 1/16" SPOOL WE	2	N 258-46-2-13-G (20KG) WILL FIT 5K 7 1/16" SPOOL	
CIW	03 1/2" FBBEN 3" BPV PREP EUE X 7 1/16"	1	U 645256-03-10, 645256-13-09-00 ETC, 8194029	
CIW	03 1/2" FBBEN 3" BPV PREP EUE X 7 1/16"	6	N 645256-03-10, 645256-13-09-00 ETC.	
CIW	03 1/2" X 11" 7G2778162	1	R 3 3/4" BPV	
CIW	03 1/2" X 7" S/S EXT X FBB 38736-13J ASSY 25346-2	2	N EN15, BPVG 1/4 DHCV LINE (699140-00-39)	P/N 82-741-289
CIW	05 1/2" EN HANGER FBB X 10" 8RD LCSC THD 50D LH BPV (11 X 5 1/2)	1	N 6879 50-00-27-42A1, LCSC THD 50D LH BPV "SPI EX ESSO 1162206 BODY M-9946 ASSY M-994	
CIW	05 1/2" M X F 5LH THREAD ABMOD TUBING HGR	1	N 682478 (550-00-46?)	
CIW?	SEAL PAD SUIT DUAL HANGER 2 7/8 + 2 3/8"	2	N	
FMC	02 3/8" TUBING HANGER COUPLING (NOT TCIA) B02 TYPE (SIMILAR)	1	N 02-143-006	
FMC	02 7/8" EUE X 6" (7") TC-1A-EN	2	N 82-745-158 EXT NECK WITH BPVG	81-94-047
FMC	02 7/8" TUBING HANGER (WRAP ROUND TYPE)	1	N 82-750-512	81-94-036
FMC	02 7/8" TUBING HANGER COUPLING C/W EUE TOP + BTM NOT TCIAE	1	N ('IS' BPV) 02-143-054 8194020 4" ACME	B02 OR B010 4" ACME
FMC	03 1/2" B02 C/W 5" VAM (ACME 5")	1	U	
FMC	03 1/2" TUBING HANGER COUPLING EUE TOP + (BTM NOT TCIAEN)	1	N 02-140-771 ('IS' BPV) B02 STYLE SUIT B02 ADAPTOR	
FMC	04" X 6" TUBING HANGER	1	N 82-750-530	
FMC	05 1/2" EN SS 6 5/8" OD EN TBG HANGER (BOTTOM END FEMALE 5 1/2)	1	N IJ4S BOX BOT X 5 13/16 TOP, IS BPVG (34 1/2" LC 1285622 EX ESSO 6 5/8" OD EN 1/4" DHCV CC	
FMC	05 1/2" EN SS ESSO DESCRIPTION ON 1285622- FEMALE 5.5" OD SQUARE ACME TYPE RH ANA2G BOTTOM FEMALE 5.5" 20NL (TYPE IJ4S) AB MODIFIED 6-5/8" OD EXT NECK I			
FMC	05 1/2" LCSC ABCMODX9" C/W 7 5/8" OD EN	2	N 82-741-289, 82-740-289 W/J BPHYC, OCT	EX ESSO, 2 1/4" DHCV LINE "OCT"
MCEVOY	02 7/8" TUBING HANGER COUPLING X 4"	1	N MFA1567	
MCEVOY	04 1/2" X-LINE MXF TUBING HANGER	2	N 119138A EXT NECK SINGLE TENSION 10" BOWL	EX ESSO# 1288490
MCEVOY	04 1/2" X-LINE:- ESSO LIST SAYS:- 4 1/2" 12.75# A/BRADFORD FOR DSS			
MCEVOY	NIPPLES PACK OFF 2 7/8" API TBG X 2 1/2" PLAIN	1	N (C/W SEALS) TYPE PST 2.593" BORE	
MCEVOY	NIPPLES PACK OFF 2 3/8" API UP X 2" PLAIN	1	N "PST", C/W SEALS 2.093" BORE ALSO SPARE SEALS	
MCEVOY	PACK OFF NIPPLE PST 2 1/16" X 2 3/8" 8RD	3	N 545458	
MCEVOY	PACK OFF NIPPLE PST 2 1/2" X 2 7/8"	2	N 2.593" BORE 545675	
MCEVOY	PACK OFF NIPPLE PST 2 9/16" X 2 7/8" 8RD	3	N 598980	
MCEVOY	PACK OFF NIPPLE PST 2" X 2 3/8" MALE	2	N 2.093" BORE	
(X2) TUBING ANCHORS QUOTED ON REQUEST				
(Y) WELLHEADS + RELATED ACCESSORIES BIT GUIDES, BIT PILOTS (SEE SEPERATE LISTING FOR XMAS TREES & VALVES)				
AVS	HYDRAULIC SURFACE SAFETY VALVE (SSV) ACTUATOR 7500 PSI MAX	1	N SEE 'SAFETY', L-Z VALVE LIST	8 HOLES, ABOUT 7" PCD
CANADA	SLIMHOLE WELLHEAD 10 3/4" X 5 1/2" X 2 3/8" 3K		N	C/W TREE SEE BROKEN DOWN COMPONENTS
CIW	BIT GUIDE SUIT 9 5/8" CSG GO IN 13" 3K X 11" 3K SPOOL	1	N 15233-01 4140 STEEL	
CIW	BIT PILOTS SUIT 7" F CIW 3K	3	N	
FMC	COMPLETE WELL HEAD 133/8" X 9 5/8" X 7" SEE SEPERATE LISTS		C/W 2 9/16 3K TREE SEE "TREE"	ALL COMPONENTS LISTED SEPERATE
MCEVOY	TEE 5 BOLT 3K 2 1/16" 2" LP OUT	6	N SUIT SPLIT TREE RX20	
Z1 WELLHEAD - X-BUSHINGS (SECONDARY SEALS)				
CANADA	11" X 5 1/2" X BUSH	2	N (FLB 5 M55)	
CIW	05 1/2" X 11" "X BUSH"	2	R 36035-2-10-G	
CIW	11" X 7" FROM 10K CIW SPOOL (X BUSH)	1	N	
CIW	12" X 7" X BUSH (12 X 7) SUIT DCB 3/5K	1	U	
CIW	12" X 9 5/8" C/W SNAP RING	1	N 36035-02-1152 / (H2 X 1) CAW DPE	
CIW	12" X 9 5/8" X BUSH	1	N	
FMC	10" X 9 5/8" SCG X- BUSH	1	U C21, 120 - 81235	
GRAY	13 5/8" X 9 5/8" S/N 78160	2	N 15115-4	
GRAY	SECONDARY PACK OFF 20" X 13 3/8"	1	N	
(Z2) BEAM PUMPING EQUIPMENT & PRODUCTION SEPARATORS/GAS ENGINES				

MAKER	DESCRIPTION	QTY	PART#/NOTES	NOTES
ARROW	ADAPTER BOP RED M MODEL B 1 1/2" POLISHED ROD	2 N	200-2 (NOT COMPLETE BOP)	
BAKER	BRAKES SEALS PINS WIRELINE ETC.	40 N		
HUBER	ARC CABLE ST ABILISER	2 N	NAT1014	
NATIONAL	PULLER STANDING VALVE	2 N	25-225-THC-2O-4-4	
OILWELL	SEATING CUPS 2 3/4 2 1/4 + 1 3/4"+ 70	42 N	NYLON + HR 72118 - 140/141/448	
OILWELL	SPARES:- PIN BRG SEALS ROPE ETC	40 N		
OILWELL	STUFFING BOX MODEL L 2 3/8" 8RD PIN (JOHNSON TULSA)	2 F	71-998-021 NYLON BEARINGS SUIT 1 1/4" ROD BOX	
OILWELL	STUFFING BOX MODEL L 2 7/8" 8RD PIN	6 F	323-10009-0 SUIT 1 1/4" ROD,83-10-501	
OILWELL	VALVE ASSY (DOWN HOLE PUMP) GUIDE/CAGE/VALVE ETC	2 N	37-999-011	
RATIGAN	PACKING 1 1/2" ID BLUE DOT FOR 212 RATIGAN BOP	7 N	71-530-031 SUIT 2 7/8" X 2 3/8"	
Z3= SAND SCREENS & ACCESSORIES				
BAKER	ADAPTOR LEAD SEAL DRIVE OVER 5 1/2"OD ACCOMODATE 2 1/4 IN K	1 N	898-59-0708 15.5# X 2 7/8" OD TYPE A C/W 4FT EXTENSION	
BAKER	ADAPTOR LEAD SEAL DRIVE OVER 7" 23# X 3 1/2"	1 N	485-91-3114, 83-11-563	
BAKER	SEE SECTION M&G FOR SEATS & NIPPLES SUIT GRAVEL PACK. SANDSCREEN			
ZZ= OILFIELD PLUG VALVES				
APV	01 1/2" OILFIELD PLUG ROUND PORT	1 N	4140/4130 NACE, H2S, VITON SEAL SEGMENT & O-RING (6A), SPM TYPE, SP100TF	
APV	02" 5K NPT 2" ROUND PORT OILFIELD TYPE PLUG	1 N	4140/4130, F6 LUBRICATED, SI STEM, NACE, H2S (6A), SP50TF, SPM	
APV	02" 5K NPT 2" OILFIELD TYPE ROUND PORT SPM TYPE	1 N	4140, NACE, H2S, SI STEM, VITON SEAL SEGMENT & O-RING	
APV	02" 10K NPT 2" PORT OILFIELD PLUG ROUND PORT SPM	1 N	4140, NACE, H2S VITON SEAL SEGMENT & O-RING	
APV	02" 10K WECO 2" PORT OILFIELD PLUG ROUND PORT 1502 WECO EN	2 N	4140, NACE H2S, VITON SEAL SEGMENT & O-RING	
APV	02" 10K 1" PORT 2" 1502 WECO ENDS MF (2" M X 2" F) OILFIELD PLUG	2 N	4140, STD SERVICE, SI STEM, NBR SEAL SEGMENT & O-RING	
APV	02" 15K 1502 WECO ENDS (2" M X 2" F) 2" ROUND PORT	1 N	AS60K 4140, NACE, H2S, SI STEM, 15000 PSI CW OM (6A), SPM COPY, SP150WU	
APV	02" 15K 1502 WECO ENDS MF (2" M X 2" F) OILFIELD PLUG ROUND P	1 N	4140/4130 STD SERVICE, S STEM, NBR SEAL SE(OM (6A), SPM COPY, SP100TF LEVER OP	
APV	02" 15K NPT OILFIELD PLUG ROUND PORT DUAL CERT APV & MK	1 N	4140/4130, NAC E, H2S, SI STEM, VITON SEAL SE (6A), SPM TYPE, SP50TF, LEVER OP	
APV	02" NPT PORT 1502 WECO ENDS 2" M X 2" F OILFIELD PLUG ROUND	2 N	4140/4130 NACE, H2S, VITON SEAL SEGMENT & O-RING (6A), SPM TYPE, SP150WU	
TEXTREAM	02 7/8" 3K EUE FULL CIRCULAR PORT SI L253006C	1 N	A/S, S/S, 73MM BORE C/W LEVER	A487-C BODY C/W SWAGES TO 3" NPT FM)