

Description	Qty.
5 1/2" Casing , 18.24 LB/FT, EX-80, XPC GIIC LH BOX X PIN	15
Casing 7 5/8	2
8 5/8" 0.352" Expandable Liner Joint, Material: EX-80, Connection: XPC Pin x Box LH, Length (ft): 37	41
11 3/4" Casing ,47 LB/FT, EX-80, XPC GII LH BOX X PIN	24
13 3/8" casing, 54.5 LB/FT, EX-80, XPC GII LH BOX X PIN	6
Launcher 5-1/2 110 KSL 0.5969	2
7 5/8" Launcher ESN 09324 cone 7.790" W/ pup joint w/o expansion assembly	2
7 5/8 Launcher assy	2
8 5/8" 0.352" Launcher Assembly, Material: EX-80, Connection: XPC Pin Up, Length (ft): 4	2
LAUNCHER ASSY, 12.191 OD X, 11 3/4" 47LB/FT X 13 3/8" COMPACT EXPANSION ASSY, FLAPPER VALVE OPEN, 2.375 ID PLUG SEAT(11.450" Cone OD), 3000 PSI	2
LAUNCHER ASSY, 14.570 OD X 14.038 ID, 13-3/8 54.5 LB/FT X 16 IN 95-97 LB/FT COMPACT EXPANSION ASSY, FLAPPER VALVE OPEN, 2.375 ID PLUG SEAT(13.950 cone OD), 1450 PSI	2
5-1/2", PUP JOINT, 18.24 LB/FT, XPC GIIC, 6.0 FT LONG	1
5-1/2", PUP JOINT, 18.24 LB/FT, XPC GIIC, 12.0 FT LONG	1
7 5/8", PUP JOINT, 39 LB/FT, XPC GIIC, 12.0 FT LONG	2
7 5/8", PUP JOINT, 29.7 LB/FT, XPC GII, 6 FT LONG	2
8-5/8 12FT PUP JOINT	1
11 3/4" 6 FT PUP JOINT	1
13-3/8", PUP JOINT, 54.5 LB/FT, XPC GIIC, 6.0 FT LONG	1
5 1/2" Anchor Hanger, 18.34 LB/FT, EX-80, 20 FT LONG, XPC GIIC, 0.150"THICK VITON	1
5 1/2" Connection sleeve, 18.24#, 0.080 Connection Sleeves	30
5 1/2" Connection sleeve, 18.24#, 0.060 Connection Sleeves	30
5 1/2" Connection sleeve, 18.24#, 0.040 Connection Sleeves	30
5.969" Nose Assembly redress kit	1

5 1/2" 5.440" cone OD	1
5 1/2" Nose spanner	1
Seals kits 5-1/2" compat expansion Assy	4
5.5 spanner wrench	1
casing drift 5.750	1
5.5 seal kit	10
debris catcher assy 5.5 and 6	6
7 5/8" Anchor Hanger, 29.7 LB/FT, EX-80, 20 FT LONG, XPC GIIC, 0.120"THICK VITON	2
11 3/4" Anchor Hanger, 45.6 LB/FT, EX-80, 20 FT LG, XPC GII LH BOX X PIN, .170 THICK VITON	2
8 5/8" Anchor Hanger, 29.7 LB/FT, EX-80, 20 FT LONG, XPC GIIC, 0.200"THICK VITON	1
13 3/8" ANCHOR Hanger, 54.5 LB/FT, .200 THK VITON	1
7 5/8 debris catcher	4
7 5/8 compact launcher kit	3
7 5/8" Connection sleeve, 39#, 0.080 GIIC Connection Sleeves	6
7 5/8" Connection sleeve, 39#, 0.040 GIIC Connection Sleeves	4
7 5/8" Taper Guide ,29.7 LB/FT, EX-80, XPC GIIC LH BOX	3
7 5/8" Lift Nubbin, GIIC connection	6
7 5/8" Lift Nubbin, GII connection	6
7 5/8" DEBRIS CATCHER, 3 1/2" API IF BOX X PIN	6
Upper Safety sub 3 1/2" IF Box	4
Cross Over Sub 80 KSI, XPC GIIC PIN X XPC GII BOX, 7-5/8 29.7 LB/FT	2
Cross Over Sub 80 KSI, XPC GII PIN X XPC GIIC BOX, 7-5/8 29.7 LB/FT	2
7 5/8" Debris catcher Redress kit	6
7 5/8" expansion assembly kit	4
8.379" nose kit	4
Connection Sleeve, 8-5/8" 32#, GIIC, .080"	46
8 5/8" Taper Guide ,32.0 LB/FT, EX-80, XPC GIIC LH BOX	2
8 5/8" Lift Nubbin, GIIC connection	3
DRIFT, DRILL PIPE. 2.565" OD	1
CIRCULATING CROSS-OVER, 8 5/8" 32.0 LB/FT (GIIC BOX) X 4 1/2" API IF BOX X PIN	1
8 5/8" DEBRIS CATCHER, 3 1/2" API IF BOX X PIN	3
11 3/4" Connection Sleeve, 47 LB/FT, XPC GII, 0.080	30
11 3/4" Taper Guide ,47 LB/FT, EX-80, XPC GII LH	2

BOX	
11 3/4" Lift Nubbin, GII connection	2
Casing drift ,10.844 " OD	1
CIRCULATING CROSS-OVER, 11 3/4" 32.0 LB/FT (GII BOX) X 4 1/2" API IF BOX X PIN	1
11 3/4" DEBRIS CATCHER, 4 1/2" API IF BOX X PIN	2
11 3/4 XPC- ORING	100
13 3/8" Connection Sleeve 54.5LB/FT, XPC GII, 0.100"	10
13 3/8" Taper Guide ,54.5 LB/FT, EX-80, XPC GII LH BOX	1
13 3/8" Lift Nubbin, GII connection	3
Casing drift ,12.459" OD	1
CIRCULATING CROSS-OVER, 13 3/8" 54.5 LB/FT (GII BOX) X 4 1/2" API IF BOX X PIN	1
13 3/8" DEBRIS CATCHER, 4 1/2" API IF BOX X PIN	3
7 5/8" 7.790" cone OD	2
9 5/8" 9.900" cone OD	1
13 3/8" 13.950" cone OD	1
wiper Plug dart	22
gang box	7
pressure test fix	1
dirt plug for testing	1
drill draft 8 5/8	1
casing drift 13 3/8	1
o ring 523304	40
o ring 496703	30
o ring 496917	89
o ring 500355	40
safty sub oring	32
o ring 523302	60
o ring 499672	10
o ring 494970	10
8.379 nose kit	4
8.379 nose assy	4
o ring 498389	55
o ring 523304	100
o ring 4 Q14	100
o ring 532172	38
13 3/8 oring 532173	60
Dope Brush	55
Flex Lube	50
Foam ball 6"	2
Brass ball 2.25"	3

Aluminium ball 2.25"	1
Aluminium ball 1.5"	2
Foam ball 7"	3
Rupture disc 3,000 psi	4
Lithium grease	5
Foam ball 4"	2
1.9" DRIFT	1
Swellable Packer on 11 3/4	1
Swellable Packer on 13 3/4	2