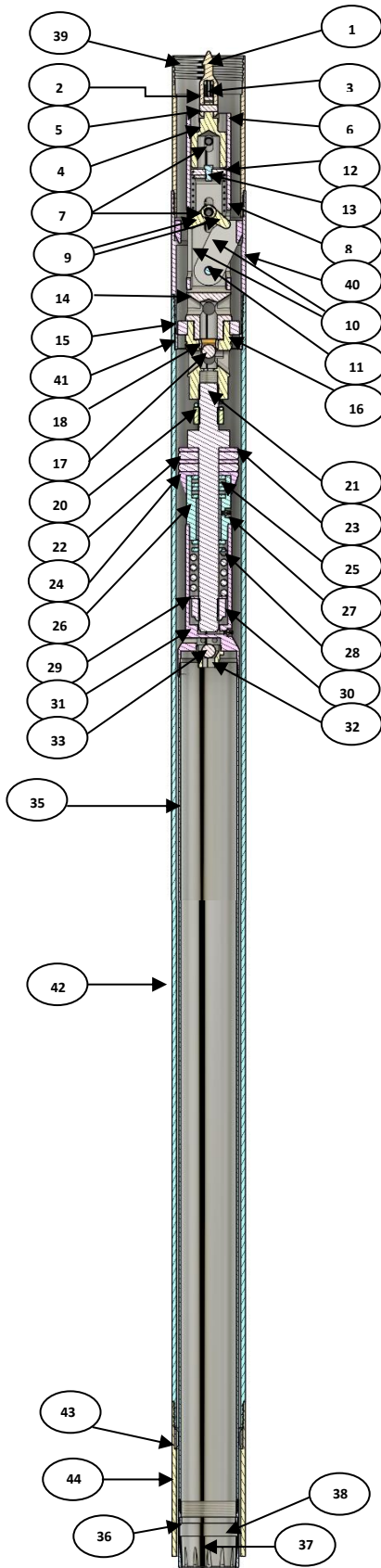


PWL-LL CORE BARREL

KUVAWALA 'LL' WIRELINE CORE BARRELS WITH LANDING INDICATOR



	ITEM DESCRIPTION	PART NUMBERS
1-44	PWL-LL CORE BARREL 3.0m / 10 ft	20-00-100
1-44	PWL-LL CORE BARREL 1.5m / 5 ft	20-00-110
1-38	PWL-LL INNER TUBE ASSY 3.0m / 10 ft	20-00-120
1-38	PWL-LL INNER TUBE ASSY 1.5m / 5 ft	20-00-125
1-34	PWL-LL HEAD ASSEMBLY	20-00-130
1	SPEARHEAD POINT	16-01-001
2	KNUCKLE HEAD COMPRESSION SPRING	16-01-004
3	DETENT PLUNGER	16-01-003
4	HWL POINT BODY	18-01-002
5	SOLID PIN 7/16" x 1 1/8"	16-01-005
6	HWL-LL CASE LATCH	18-05-006
7	HWL SPRING DOWELL 1/2" x 2 3/4" - 2 NOS.	18-01-011
8	HWL-LL LATCH COMPRESSION SPRING	18-05-012
9	HWL-LL LINK - 2 NOS.	18-05-009
10	PWL-LL LATCH - 2 NOS.	20-03-002
11	HWL SOLID PIN 1/2" x 2 1/8"	18-03-006
12	HWL-LL WASHER	18-05-011
13	WL-LL HEX BOLT	16-05-010
14	HWL-LL UPPER BODY LATCH	18-05-007
15	PWL LANDING SHOULDER	20-03-003
16	HWL-LL LOWER BODY LATCH	18-05-013
17	STAINLESS STEEL BALL 22 mm	16-05-017
18	LANDING INDICATOR BUSH	16-05-015
20	HWL HEX NUT	18-01-013
21	PWL ADJUSTING SPINDLE ASSEMBLY	20-03-005
22	PWL SHUT OFF VALVE - 2 NOS	20-03-006
23	PWL VALVE ADJ WASHER - 2 NOS.	20-03-007
24	PWL TAPER WASHER	20-03-008
25	THRUST BEARING - 3 NOS.	20-03-009
26	PWL BEARING SPINDLE ASSEMBLY K20	20-03-010
27	GREASE FITTING	16-01-019
28	PWL COMPRESSION SPRING	20-03-011
29	PWL COMPRESSION SPRING WASHER	20-03-012
30	PWL NYLOCK NUT	20-03-013
31	PWL INNER TUBE CAP ASSEMBLY	20-03-014
32	PWL INNER TUBE CAP VALVE BODY	20-03-016
33	STAINLESS STEEL BALL 22 mm	16-05-017
35	PWL INNER TUBE 1.5m / 5 ft	20-03-019
35	PWL INNER TUBE 3.0m/ 10 ft	20-03-020
36	PWL RING STOP	20-03-021
37	PWL CORE LIFTER	20-03-022
38	PWL CORE LIFTER CASE	20-03-023
39	PWL LOCKING COUPLING (FH)	20-02-001
40	PWL ADAPTER COUPLING	20-02-002
41	PWL RING LANDING	20-02-003
42	PWL OUTER TUBE 1.5m / 5 ft	20-02-004
42	PWL OUTER TUBE 3.0m/ 10 ft	20-02-005
43	PWL STABILIZER RING	20-02-006
44	PWL CB THREAD PROTECTOR	20-02-007