

LIGHT GROOVE 150DX -1 (Guide roller)

No.	CE	Parts No.	Parts Name.	Set
1		RJ06	Roller guide	1
2		RJ33	Slide nut	1
3		WL46	Spring pin (M4x20)	1
4		RJA3	Slide nut spring	1
5		RJ34	Roller guide cap	1
6		W065	Socket head cap screw (M6x30)	2
7		RJ32	Roller feed screw	1
8		RJ92	Knob	1
9		WL54	Spring pin (M5x20)	1
10		RJ07	Roller holder	1
11		RX77	Roller	1
12		W00A	Socket head cap screw (M10x65)	1
13		WC10	Hexagon nut (M10)	1
14		WG10	Spring washer (M10)	1
15		RJ36	Kick spring	1
16		RJ35	Roller holder pin	1
17		W08F	Socket head cap screw (M8x30)	3
18		RJ41	Lock pin knob	1
19		RJ39	Lock pin guide B	1
20		RJ40	Lock pin B	1
21		H061	Notch spring	1
22		WQ04	Steel ball	1
23		WL36	Spring pin (M3x18)	1
24		W662	Socket set screw (cone) (M6x8)	1
25		RJLA	Roller guide spacer For 14 - 16"	1
26		W086	Socket head cap screw (For No.25/14 - 16") (M8x50)	3

150DX -2 (Roller support)

No.	CE	Parts No.	Parts Name.	Set
1		RJ04	Roller support	1
2		WZ52	Snap ring (1RTW52)	2
3		RJ52	Needle bearing (RNA6932)	1
4		RJ10	Roller shaft	1
5		RJ20	Roller key	1
6		RJ53	Needle bearing (RNA5928)	1
7		WZ45	Snap ring (1RTW45)	1
8		RJ58	Oil seal (AF1876E0)	2
9		RJL1	Upper roller2-6 EX	1
9		RJC1	Upper roller8-12 EX	1
9		RJF2	Upper roller1-1.1/2 EX	1
10		RJ57	Oil seal (AF2340F0)	2
11		W695	Socket head cap screw (cone p) (M10x15)	1
12		W065	Socket head cap screw (M6x30)	1

150DX -3 (Main shaft - switch)

No.	CE	Parts No.	Parts Name.	Set
1		RJ03	Head stock	1
2		RJ51	Needle bearing	(RNA6911) 2
3		WX80	Retaining ring C type	(M80) 1
4		RJ56	Oil seal	(DS63807) 1
5		RJ62	Main shaft key	1
6		RJ08	Main shaft	1
7		RJL2	Under roller 2-6 EX	1
7		RJC2	Under roller8-12 EX	1
7		RN49	Under roller10-12 EX	1
7		RJF3	Under roller1-1.1/2 EX	1
8		RJ96	Roller washer	1
9		WG20	Spring washer	(20) 1
10		WC20	Hexagon nut	(M20) 1
11		RJ54	Ball bearing	(5208AZZ) 1
12		RJ42	Bearing plate	1
13		W080	Socket head cap screw	(M8x15) 4
14		RJ16	Main shaft gear	1
15		RJE3	Bearing washer	(AW06) 1
16		RJE2	Bearing nut	(AN06) 1
17		RJ60	Pilot lamp 100-120V	1
		RJK4	Pilot lamp 220-230V	
18			-Packing	1
19			-Collar cap	1
20		RJA4	Collar ring	1
21	×	RJ46	Switch plate	1
38	○	RJK2	Switch plate	1
22		W556	Truss head screw	(M5x10) 4
23	×	RY33	Switch packing	1
24	×	RX46	Switch	1
25	×	W4A4	Oval head bolt	(M4x12) 2
26		7A11	Lamp sticker	1
27		7021	Code bush	1
28		7098	Binder	1
29		W241	Round head machine screw	(M4x8) 3
30		4082	Capture cord	1
32		WG04	Spring washer	(M4) 1
37	○	FSW1	Foot Switch	1

150DX -4 (Head stock)

No.	CE	Parts No.	Parts Name.	Set
1		RJ03	Head stock	1
2		9064	Base stopper	1
3		RJ64	Return spring	2
4		W011	Socket head cap screw (M10x110)	2
5		RJ09	Slide key	2
6		RJ28	Limit plate	1
7		WG06	Spring washer (M6)	2
8		W065	Socket head cap screw (M6x30)	2
9		RJ59	Limit switch	1
10		W237	Round head machine screw (M3x15)	2
11		WG03	Spring washer (M3)	2
12		RJ15	Cylinder nut	1
13		WL44	Spring pin (M4x16)	1
14		W753	Socket set screw(cup p) (M5x8)	2
15		RJ12	Joint plate	1
16		WL57	Spring pin (M5x35)	1
17		RJ11	Cylinder shaft	1
18		RJ49	Cylinder	1
19		RJ26	Lever holder	1
20		RJ77	Coupling (FZS-2N)	1
21		4072	Frame stop pin	1
22		RJ79	Lever spring	1
23		RJ30	Bush bolt	1
24		W990	Socket set screw (M5x8,SBCP5-8)	1
25		RJ27	Switch lever	1
26		RJ25	Cylinder plate	1
27		W062	Socket head cap screw (M6x16)	2
28		RJ68	Bush pin	1
29		RJ13	Stopper nut	1
30		WH20	Wave washer (M20)	1
31		RJ17	Lock nut	1
32		RJ99	Adjustment washer	1
33		W357	Flat head screw (M8x12)	1
34		RJ05	Cylinder case	1
35		W068	Socket head cap screw (M6x45)	3
36		RJ47	Spacer <small>RJ47 341125 only delivered as product</small>	1
37		4202	Chain stop washer Parts No.4202	1
38		W4A8	Oval head cap screw (M4x6)	1
39		RJ69	Grease nipple	2
40		W065	Socket head cap screw (M6x30)	4
41		RJ29	Gauge pin	2
42		WG10	Spring washer (M10)	4
43		W004	socket head cap screw (M10x40)	4
44		6A63	Size sticker	1
45		WA67	Wing screw	2
46		RJL3	Safety cover	1

150DX -5 (Base)

No.	CE	Parts No.	Parts Name.	Set
1		RJ01	Base	1
2		RJA1	Roller bearing (30208)	1
3		RJ31	Dust sponge	1
4		RJ14	Rotation shaft	1
5		RJA2	Roller bearing (30207)	1
6		RJ61	Ring	1
7		RJE4	Bearing washer (AW07)	1
8		RJE1	Bearing nut (AN07)	1
9		RJ02	Circular base	1
10		RJ22	Bearing guide	1
11		W080	Socket head cap screw (M8x15)	2
12		RJ18	Motor flange	1
13		WG08	Spring washer (M8)	2
14		W084	Socket head cap screw (M8x35)	2
15		RJ48	Motor 100V-120V	1
		RJK3	Motor 220V-230V	
16		W083	Socket head cap screw (M8x25)	2
17		WG08	Spring washer (M8)	2
18		RJ21	Silencer sponge	1
19		RJ64	Return spring	2
20		W063	Socket head cap screw (M6x20)	1
21		WI81	Plain washer (M8)	1
22		WC06	Hexagon nut (M6)	2
23		RJ24	Bearing pin	1
24		W665	Socket set screw (cone p) (M6x15)	1
25		WW12	Retaining ring C type (12)	2
26		I202	Ball bearing (6201ZZ)	1
27		RJ23	Cover fixed plate	3
28		W060	Socket head cap screw (M6x10)	3
29		WL34	Spring pin (M3x12)	4
30		WL36	Spring pin (M3x18)	1
31		RJ41	Lock pin knob	1
32		RJ37	Lock pin guide A	1
33		RJ38	Lock pin A	1
34		H061	Notch spring	1
35		WQ04	Steel ball (M4)	2
36		RJ95	Rubber washer	4
37		W083	Socket head cap screw (M8x25)	6
38		W065	Socket head cap screw (M6x30)	1
39		WI62	Plain washer (M6)	1
40		W251	Round head machine screw (M5x8)	2
41		WG05	Spring washer (M5)	2
42		RJ44	Handle	2
43		W752	Socket set screw (cup p) (M5x6)	2
44		RJ45	Handle knob	2
45		RJ76	Wing bolt (cone plate) (M8x30)	4
46		N121	Pipe stand	4
47		N125	Lag cap	4
48		RJ19	Motor cover	1
49		W567	Truss head screw (M6x12)	3
50		RJD7	REX sticker	1
51		7A09	Warning and Instruction sticker	1
53	×	RJM3	Name plate 220V	1
53	×	RJM4	Name plate 110V	1
53	○	RJM1	Name plate CE-230V	1
53	○	RJM2	Name plate CE-110V	1
54		WN34	Rivet (M4x5)	4
55		N121C	Pipe stand(N121) with Lag cap (N125)	1pcs/set
56		RJD1	Tool Box T-360	1

150DX -6 (Pump)-1

No.	CE	Parts No.	Parts Name.		Set
			(AUTOMATIC PUMP)		
1		RJB1	Automatic pump	(50Hz /100-110V)	1
1		RJB8	Automatic pump	(60Hz /100-110V)	1
1		RJK6	Automatic pump	(50Hz /220V)	1
2		WG06	Spring washer	(M6)	4
3		W062	Socket head cap screw	(M6x16)	7
4		RJK7	Pump base		1
5		RJ23	Cover fixed plate		3
6		WL34	Spring pin	(3x12)	3
7		W567	Truss head screw	(M6x12)	2
8		RX32	Pressure oil hose		1
9		RJK8	Pump cover		1
11		W541	Truss head screw	(M4x5)	3
12		RJB5	Pilot lamp 100V-120V		1
		RJK9	Pilot lamp 220V-230V		
13		RJB6	Lever plate		1
14		W662	Socket set screw (cone)	(M6x8)	1
15		RJW1	Lever handle		1
16		RJB4	Lamp plate		1
18		RJB9	Lever protector		2
19		WI81	Plain washer	(M8)	8
20		WC08	Hexagon nut	(M8)	4
			(HAND PUMP)		
23		RA73	Pump	(P-142)	1
23		RA79	Pump	(HP-3RX)	1
24		W567	Truss head screw	(M6x12)	2
25		W063	Socket head cap screw	(M6x20)	2
26		RX32	Pressure oil hose		1
27		7A12	Pump handle operation seal		1
28		7A13	Name seal		1
29		CL341055	Acorn nut		1
30			Gasket		1
31		CN402020	End cap		1
32		B1138517	Square ring		1
33		CN766950	Vent cap assembly		1
34		CL280149	Tie rod		1
35		CN782025	Reservoir		1
36			Gasket		1
37		CB981018	Filter		1
38			Spring cap		2
39		CN815006	Pipe plug		2
40			Retaining ring		1
41		CR215061	Beam pin		1
42		RP4216	Beam and handle assembly	(CL915900)	1
43		RP4217	Handle grip	(CL342550)	1
44		RP4218	Cross pin	(P20857)	1
45		RP4219	Plunger	(CN412040)	1
46		B1018803	O-ring		1
47		B1010564	Back-up washer		1
48		B1010803	O-ring		1

-to be continued-

150DX -6 (Pump)-2

No.	CE	Parts No.	Parts Name.	Set
49			Spring	2
50		B1009016	5/16" Ball	2
51		B1006016	7/32" Ball	3
52		CL913900	Spindle assembly	1
53		B1007503	O-ring	1
54			Truss head machine screw	1
55				
56			Back-up washer	1
57			Bypass valve	1
58			Relief valve	1
59			Spring pin	1
60			Vent cap gasket	1
61		DA5483005	pump base	1

150DX -7 (New Hand Pump)

*A: supplied as an Assembly

No.	CE	Parts No.	Parts Name.	Set
1		NHPLG-1	Pump	A
2		NHPLG-2	Cap PT 1/16	5
3		NHPLG-3	Cap PT 1/8	2
4		NHPLG-4	Low pressure piston	A
5		NHPLG-5	Spring pin	1
6		NHPLG-6	O-ring P-26	1
7		NHPLG-7	Back up ring P-26 Bias	1
8		NHPLG-8	High pressure piston	1
9		NHPLG-9	Copper packing	1
10		NHPLG-10	High pressure cap	1
11		NHPLG-11	Push Screw	1
12		NHPLG-12	Stell ball (5.5)	2
13		NHPLG-13	Spring	2
14		NHPLG-14	Stell ball (7)	2
15		NHPLG-15	Spring	2
16			-	-
17		NHPLG-17	Suction filter	1
18		NHPLG-18	Stell ball (6)	1
19		NHPLG-19	Spring	1
20		NHPLG-20	Stell ball	1
21		NHPLG-21	Spring	1
22		NHPLG-22	Push spring	2
23		NHPLG-23	O-ring P-6	2
24		NHPLG-24	Adjustment screw	2
25		NHPLG-25	Cap screw	4
26		NHPLG-26	Stell ball (5.5)	1
27		NHPLG-27	Valve screw	A
28		NHPLG-28	O-ring P-5	1
29		NHPLG-29	Stopper screw	1
30		NHPLG-30	Lock nut	1
31		NHPLG-31	Handle	A
32		NHPLG-32	Spring pin	1
33		NHPLG-33	Oil tank	A
34		NHPLG-34	O-ring S-63	1
35		NHPLG-35	Tank end cap	A
36		NHPLG-36	O-ring G-55	1
37		NHPLG-37	refueling cap	1
38		NHPLG-38	O-ring P-11	1
39		NHPLG-39	Tank shaft	A
40		NHPLG-40	Lock nut M10	1
41		NHPLG-41	Cap nut M10	1
42		NHPLG-42	O-ring P10	1
43		NHPLG-43	Front stand	A
44		NHPLG-44	Back stand	A
45		NHPLG-45	Installation bolt M6x15 w/Hex socket screw	2
46		NHPLG-46	Installation bolt M8x15 Plate screw	2
47		NHPLG-47	fulcrum post	A
48		NHPLG-48	Parallel pin	1
49		NHPLG-49	Lever holder	A
50		NHPLG-50	Fulcrum pin 1	1
51		NHPLG-51	Fulcrum pin 2	A
52		NHPLG-52	Lever	A
53		NHPLG-53	Lock screw M6x8 Enamel	2
54		NHPLG-54	Grip	1
55		NHPLG-55	Cap PT3/8	A
56		NHPLG-56	Metal bush	4
57		NHPLG-57	Roll pin	1
58		NHPLG-58	Ball retainer	A
59		NHPLG-59	Warining seal	A
60		NHPLG-60	Air valve operation method label	1
61		NHPLG-61	Opening and shutting direction seal	1
62		NHPLG-62	O-ring S-65	1
63		NHPLG-63	O-ring P-5	1
64		NHPLG-64	Back up ring P-5	1