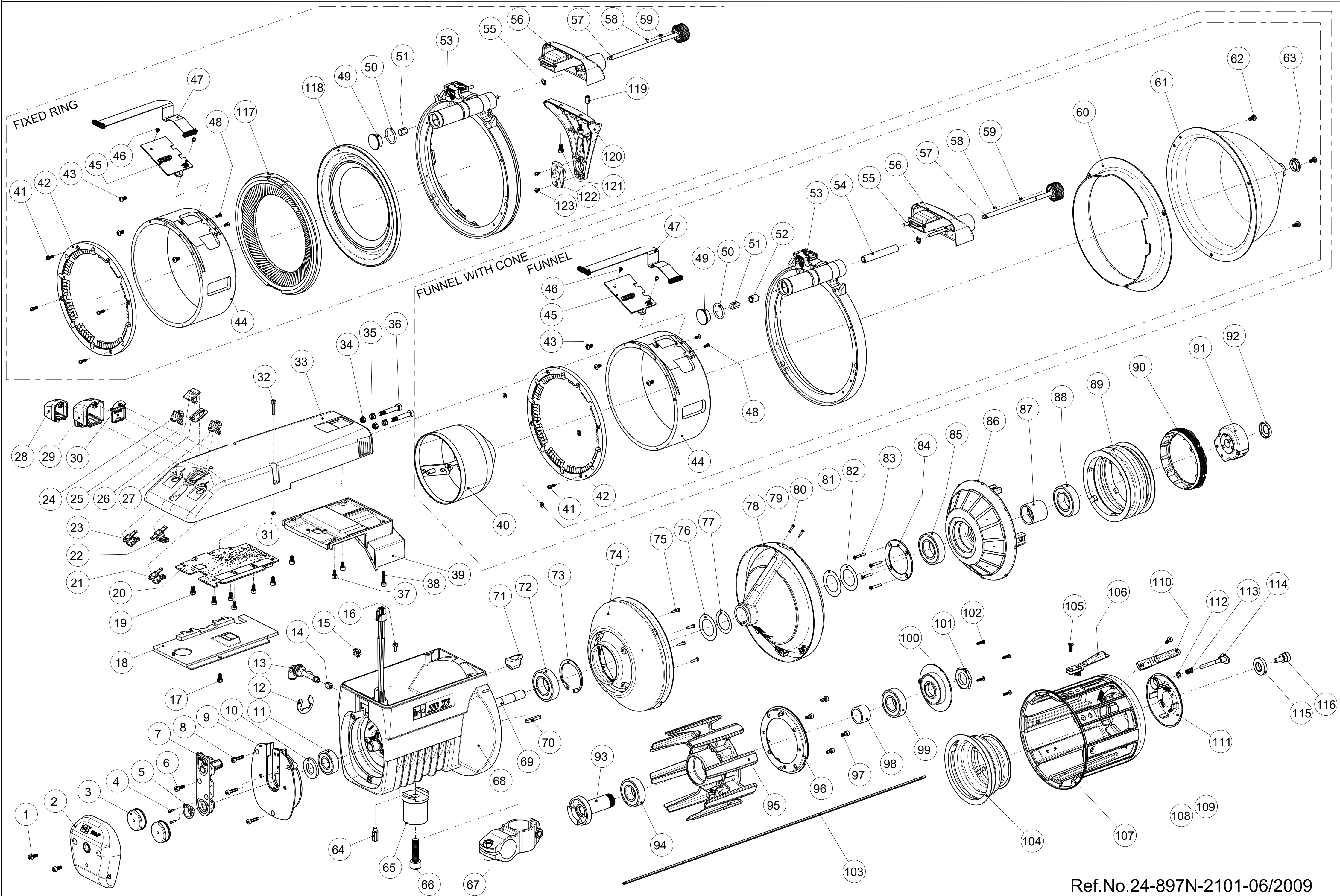


HD X3 - Exploded view



POS	PART NO	DESCRIPTION	Marked with □ if item is specified for			REMARKS
			FIXED RING	FUNNEL WITH CONE	FUNNEL	
1	54R00439	TFE 9				Incl. pos. 2, 3
1	54R00443	TFE 9 Polished eyelet				Incl. pos. 2, 3
2	900.0075	SCREW				Package of 10 pcs.
3	27A00029	DISTANCE				
4	900.0588	SCREW				Package of 10 pcs.
5	24.0787.001	EYELET Std				Package of 10 pcs.
5	24.0787.002	EYELET Polished				Package of 10 pcs.
6	900.0218	SCREW				Package of 10 pcs.
7	24.0790.001	VALVE COMPLETE				
8	900.0187	SCREW				Package of 10 pcs.
9	24.0021.001	MOTOR FLANGE				
10	24.0795	SEAL WASHER. Felt				
11	900.4069	BEARING				Package of 10 pcs.
12	900.9364	CIRCLIP				Package of 10 pcs.
13	24.0138	CONNECTOR COMPL.				Incl. pos. 12, 14
14	24.0173	RUBBER SEAL				
15	24.0371	RUBBER				
16, 17, 19, 37, 97, 121	900.0117	SCREW				Package of 10 pcs.
17, 16, 19, 37, 97, 121	900.0117	SCREW				Package of 10 pcs.
18	24.0809	PROTECTION COVER				
19, 16, 17, 37, 97, 121	900.0117	SCREW				Package of 10 pcs.
20	09E00840	MOTOR CITCUIT BOARD				
21	24.0643	MAX SPEED MAGNET HOLDER				
22	24.0721.R	KIT - ON/OFF SWITCH				Incl. pos. 25, 26
23	24.0811	KIT - S/Z SWITCH				Incl. pos. 24
24	24.0811	KIT - S/Z SWITCH				Incl. pos. 23
25	24.0721.R	KIT - ON/OFF SWITCH				Incl. pos. 22, 26
26	24.0721.R	KIT - ON/OFF SWITCH				Incl. pos. 22, 25
27	24.0810.003	MAX SPEED SWITCH				
28	24.0653.R	CABLE COVER ACCESSORIES				
29	24.0803.1750	CONNECTION CABLE 1,75 m				
29	24.0646.3000	CONNECTION CABLE 3,00 m				
30	24.0611	CABLE COVER				
31	900.9355	O-RING				Package of 10 pcs.
32, 38	900.0260	SCREW				Package of 10 pcs.
33	24.0844.001L	TOP COVER COMPLETE				Incl. pos. 22-26, 28, 30-32, 34-36
34	900.1016	LOCKING NUT				Package of 10 pcs.
35	24.0862.R	KIT - SHOULDER SCREW & LOCKING NUT				Incl. pos. 34, 36
36	24.0862.R	KIT - SHOULDER SCREW & LOCKING NUT				Incl. pos. 34, 35
37, 16, 17, 19, 97, 121	900.0117	SCREW				Package of 10 pcs.
38, 32	900.0260	SCREW				Package of 10 pcs.
39	34C00306	SENSOR RING HOLDER				
40	54R00435	ANTI LOOP KIT		□		
41	900.0646	SCREW				Package of 10 pcs.
42	54T00833	ANTI BALLOON BRUSH RING				
43, 48	900.0579	SCREW				Package of 10 pcs.
44	32P00082	SENSOR RING				
45	09E00842	SENSOR CIRCUIT BOARD				
46	900.0652	SCREW				Package of 10 pcs.
47	05R01401	SENSOR BOARD CABLE				
48, 43	900.0579	SCREW				Package of 10 pcs.
49	24.0869.R	KIT - COVER PISTONG				Incl. pos. 50

POS	PART NO	DESCRIPTION	Marked with □ if item is specified for			REMARKS
			FIXED RING	FUNNEL WITH CONE	FUNNEL	
50	24.0869.R	KIT - COVER PISTONG				Incl. pos. 49
51	27.0226	NUT				
52	24.0860.001L.R	KIT - NOSE SUPPORT	□			Incl. pos. 51, 54-59
52	24.0860.002L.R	KIT - NOSE SUPPORT		□	□	Incl. pos. 51, 54-59
53	24.0845.001L	BRUSH HOLDER COMPLETE	□			Incl. pos. 49-51, 55-59, 119-123
53	24.0845.002L	BRUSH HOLDER COMPLETE		□	□	Incl. pos. 49-52, 54-59
54	24.0860.001L.R	KIT - NOSE SUPPORT	□			Incl. pos. 51, 52, 55-59
54	24.0860.002L.R	KIT - NOSE SUPPORT		□	□	Incl. pos. 51, 52, 55-59
55, 112	900.9058	CIRCLIP				Package of 10 pcs.
56	24.0860.001L.R	KIT - NOSE SUPPORT	□			Incl. pos. 51, 55, 57-59
56	24.0860.002L.R	KIT - NOSE SUPPORT		□	□	Incl. pos. 51, 52, 54, 55, 57-59
57	24.0860.001L.R	KIT - NOSE SUPPORT	□			Incl. pos. 51, 55, 56, 58, 59
57	24.0860.002L.R	KIT - NOSE SUPPORT		□	□	Incl. pos. 51, 52, 54-56, 58, 59
58	900.4002	STEEL BALL				Package of 10 pcs.
59	24.0860.001L.R	KIT - NOSE SUPPORT	□			Incl. pos. 51, 55-58
59	24.0860.002L.R	KIT - NOSE SUPPORT		□	□	Incl. pos. 51, 52, 54-58
60	35E00313	FUNNEL		□	□	
61	24.0871	CONE WITH CERAMIC		□	□	Incl. pos. 63
62	900.0592	SCREW		□	□	Package of 10 pcs.
63	27.0479.001	EYELET Std.		□	□	Package of 10 pcs.
63	27.0479.002	EYELET Polished		□	□	Package of 10 pcs.
64	900.0529	SCREW				Package of 10 pcs.
65	24.0858	KIT - FASTENING AND BAR				Incl. pos. 66, 67
66	24.0858	KIT - FASTENING AND BAR				Incl. pos. 65, 67
67	54M00065	CLAMP COMPL.				
68	24.0806.001K	MOTOR COMPLETE. Standard				Incl. pos. 4-16, 64-66, 69-77, 81, 82
68	24.0806.101K	MOTOR COMPLETE. Polished				Incl. pos. 4-16, 64-66, 69-77, 81, 82
69	24.0899.003.01.R	ROTOR COMPLETE. Standard				Incl. pos. 10, 11, 70-73, 76, 77, 81, 82
69	24.0899.004.01.R	ROTOR COMPLETE. Polished				Incl. pos. 10, 11, 70-73, 76, 77, 81, 82
70	900.9314	KEY				Package of 10 pcs.
71	24.0778.001	EYELET Std				Package of 10 pcs.
71	24.0778.002	EYELET Polished				Package of 10 pcs.
72	900.4067	BEARING				Package of 10 pcs.
73	900.9099	CIRCLIP				Package of 10 pcs.
74	24.0025.002	MAGNET RING				
75	900.0478	SCREW				Package of 10 pcs.
76	24.0791	SEAL WASHER. Paper, small				
77	24.0792	SEALWASHER. Brass				
78	24.0783.101	WINDING DISC COMPL.				
78	24.0783.102	WINDING DISC COMPL. Polished eyelet				
79	24.0896.005	KIT - EYELET.				Incl. pos. 80. Package of 10 set.
79	24.0896.006	KIT - EYELET. Polished				Incl. pos. 80. Package of 10 set.
80	900.0623	SCREW				Package of 10 pcs.
81	24.0794	SEAL WASHER. Plastic film				
82	24.0791	SEAL WASHER, Paper, small				
83	900.0649	SCREW				Package of 10 pcs.
84	24.0857	RING FOR ROTARY LOCKING				
85, 88	900.4065	BEARING				Package of 10 pcs.
86	24.0287.004	MAGNET RING COMPL.				Incl. pos. 85, 87-90
87	24.0058	SPACER				
88, 85	900.4065	BEARING				Package of 10 pcs.
89	24.0573.003	BELLOW WITH BELLOW RING				Incl. pos. 90
90	24.0573.003	BELLOW WITH BELLOW RING				Incl. pos. 89
91	24.0725	KIT - COUNTER WEIGHT				Incl. pos. 92
92	24.0725	KIT - COUNTER WEIGHT				Incl. pos. 91
93	24.0724.002	INCLINED HUB WITH S/Z RING AND NUT				Std. Incl. pos. 100, 101

POS	PART NO	DESCRIPTION	Marked with □ if item is specified for			REMARKS
			FIXED RING	FUNNEL WITH CONE	FUNNEL	
93	24.0724.003	INCLINED HUB WITH S/Z RING AND NUT				XL. Incl. pos. 100, 101
93	24.0724.005	INCLINED HUB WITH S/Z RING AND NUT				2,2°. Incl. pos. 100, 101
94, 99	900.4068	BEARING				Package of 10 pcs.
95	24.0141.004	TUMBLING CYLINDER XL				Std for all PP and ROVING applications. Incl. pos. 94, 98, 99
95	24.0141.005	TUMBLING CYLINDER XL				Plasma coated. Incl. pos. 94, 98, 99
95	24.0141.006	TUMBLING CYLINDER XL				One-way bearing. Incl. pos. 94, 98, 99
95	24.0141.007	TUMBLING CYLINDER XL				One-way bearing Plasma coated. Incl. pos. 94, 98, 99
95	24.0141.008	TUMBLING CYLINDER XL				Sand blasted Chrome. Incl. pos. 94, 98, 99
96	24.0680	FRONT BELLOWS HOLDER				
97, 16, 17, 19, 37, 121	900.0117	SCREW				Package of 10 pcs.
98	24.0059	SPACER				
99, 94	900.4068	BEARING				Package of 10 pcs.
100	24.0724.00X	INCLINED HUB WITH S/Z RING AND NUT				Incl. pos. 93, 101
101	24.0724.00X	INCLINED HUB WITH S/Z RING AND NUT				Incl. pos. 93, 100
102	900.0585	SCREW				Package of 10 pcs.
103	24.0174	TREADING NEEDLE				
104	24.0242	BELLOWS				
105	900.0237	SCREW				Package of 10 pcs.
106	24.0530	MINIMUM SENSOR FINGER				
107	24.0438.001	SPOOL BODY				Standard for all PP applications
107	24.0438.003	SPOOL BODY Roving				Glass Roving
107	24.0438.014	SPOOL BODY FOR CONE				Modified to fix the cone
107	24.0320.003	SPOOL BODY plasma coated				Heavy JUTE application
108	24.0695	RELAXING RAMP				
109	900.0120	SCREW				Package of 10 pcs.
110	24.0530	MAXIMUM SENSOR FINGER	□	□		
110	24.0530.001	MAXIMUM SENSOR FINGER			□	Only PP, single insertion application
111	27.0160	COVER				
112, 55	900.9058	LOCKING WASHER				Package of 10 pcs.
113	24.0723	KIT - S/Z BUTTON				Incl. pos. 112, 114
114	24.0723	KIT - S/Z BUTTON				Incl. pos. 112, 113
115	24.0722.R	WASHER PACKAGE WITH SCREW				Incl. pos. 116
116	24.0722.R	WASHER PACKAGE WITH SCREW				Incl. pos. 115
117	54T00801	BRUSH medium syntetic Z-rot	□			
117	54T00802	BRUSH medium syntetic S-rot	□			
117	54T00803	BRUSH stiff syntetic Z-rot	□			
117	54T00804	BRUSH stiff syntetic S-rot	□			
118	24.0252.102	E-FLEX 30 ° medium	□			
118	24.0281.003	E-FLEX 30 ° stiff	□			
118	24.0281.103	E-FLEX 30 ° X-stiff	□			
119	900.0495	STOP SCREW	□			Package of 10 pcs.
120	24.0859.001L.R	KIT - NOSE WITH CERAMIC.	□			Incl. pos. 121-123
120	24.0859.002L.R	KIT - NOSE WITH CERAMIC. Polished	□			
121, 16, 17, 19, 37, 97	900.0117	SCREW	□			Package of 10 pcs.
122	24.0822.001.R	EYELET	□			Package of 10 pcs.
122	24.0822.002.R	EYELET Polished	□			Package of 10 pcs.
123	900.0603	SCREW	□			Package of 10 pcs.