


ELKHART BRASS
 Fire Fighting Equipment

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO ELKHART BRASS MFG CO., INC. AND MAY NOT BE USED TO PRODUCE ANY PARTS, ASSEMBLIES OR PRODUCTS DESCRIBED HEREIN WITHOUT EXPRESS WRITTEN PERMISSION

8100 HD (NITRO HD) - MONITOR (PARTS) PAGE 1 OF 2 07/18/2016	PARTS DRAWING
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ITEM NO.	PART NUMBER	DESCRIPTION	8100 HD/QTY.
1	16258001	BODY - INLET (8100)	1
2	18037001	BASE MONITOR 2.5 NPT (NITRO HD)	1
3	28459001	DISCHARGE-NITRO ASSY ALUM-ALUM/BRONZE	1
4	46057000	MAGNET - 5MM DIA X 2.5MM HT N/S	8
5	57498000	O RING AS-568-041 2.989 X.070	1
6	57563000	O RING AS-568-150 2.862 X.103	1
7	57547000	O RING AS-568-039 2.739 X.070	2
8	15027000	BALL (0.250 DIA) STAINLESS STEEL	150
9	63688000	SCREW-SET (.375-24 X .25) BLACK NYLON (6/6)	4
10	65879001	SHAFT - THRUST (SHORT) RFA	1
11	65880001	SHAFT - THRUST (LONG) RFA	1
12	57298000	O RING AS-568-012 .364 X.070	3
13	71518000	WASHER - 3/4" THRUST	4
14	17705000	BEARING THRUST 3/4"	2
15	47637001	NUT BEARING ADJUST (7100) EXM	2
16	57397000	O RING AS-568-026 1.239 X.070	2
17	63781000	SCREW 8-32X0.375 SOC CAP SS	4
18	67566000	SENSOR - EOT (NITRO HD)	2
19	46114000	MOTOR - GEAR NITRO HD	2
20	61037000	SCREW 10-24X0.500 SOC CAP SS	8
21	57383000	O RING AS-568-141 2.300 X.103	2
22	71513000	Washer Thrust 5/8"	4
23	15699000	BEARING THRUST 5/8"	2
24	17707001	BEARING BUSHING	2
25	57337000	O RING AS-568-025 1.176 X.070	2

ITEM NO.	PART NUMBER	DESCRIPTION	8100 HD/QTY.
26	57295000	O RING AS-568-016 .614 X.070	2
27	65658000	SHAFT-WORM	2
28	71516000	WASHER-THRUST (5/16)	4
29	17702000	BEARING THRUST 5/16"	2
30	57380000	O RING AS-568-008 .176 X.070	2
31	51248000	PIN ROLL 79-028-125-0.625	2
32	47652001	NUT OVERRIDE (3/4 HEX BR) 8494	2
33	31011000	Grease Fitting (3/16 DR-SS)	2
34	44808001	LABEL - 8100 HD NAMEPLATE	1
35	23735000	CLAMP CUSHIONED LOOP TYPE 1/4	3
36	23570000	CLAMP - LOOP CUSHIONED (1/2" DIA)	1
37	64132000	SCREW 10-24X0.312 BUTHD CAP SS	4
38	37521000	HARNESS - STRAIGHT NOZZLE (DEUTSCH)	1
39	24177300	DEUTSCH RECEPTACLE, DTM04-12PC	1
40	24177400	DEUTSCH WEDGE LOCK WM-12P	1
41	24502000	CLAMP - CUSHION CLAMP 4 TUBE	1
42	67206000	TIE - CABLE 16"LG X 0.3"WIDE	2
43	24671001	COVER - THRUST (ALUM)	2
44	64167000	SCREW 8-32X0.875 SOC CAP SS	3
45	24198000	DEUTSCH PLUG, DT06-2S-CO17	1
46	71705000	WASHER - LOCK #8, 316 SS	2
47	64168000	SCREW - 8-32 X 0.4375 LG	2
48	71609000	WASHER #8	2

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