

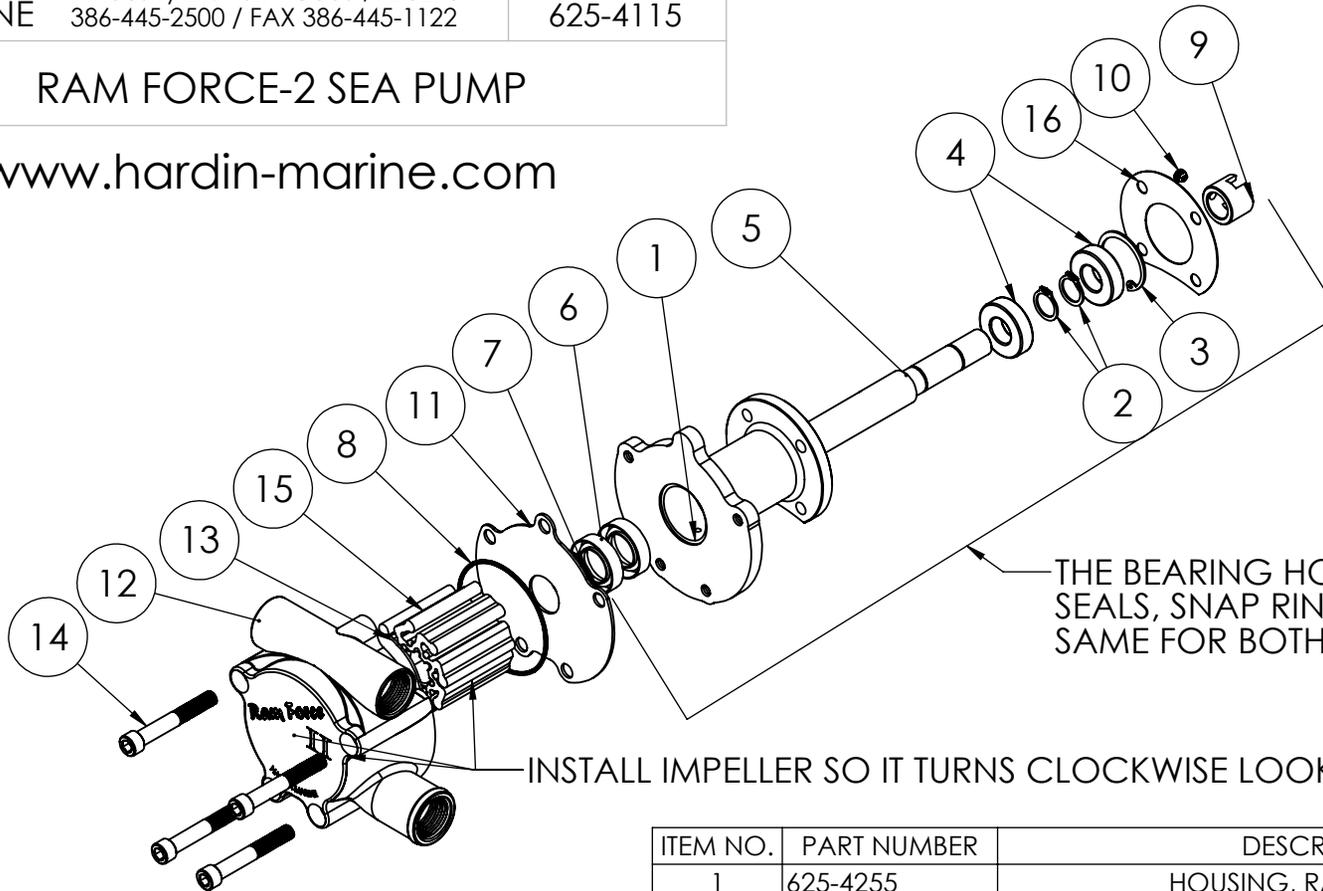
**HARDIN MARINE** 11 Industry Dr. Palm Coast, FL 32137  
386-445-2500 / FAX 386-445-1122

PART NO.  
625-4115

TITLE:

**RAM FORCE-2 SEA PUMP**

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INSTALL IMPELLER SO IT TURNS CLOCKWISE LOOKING FROM THE FRONT

THE BEARING HOUSING, SHAFT, BEARINGS, SEALS, SNAP RINGS AND DRIVER IS THE SAME FOR BOTH GENERATIONS.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	625-4255	HOUSING, RAM FORCE 2	1
2	625-4254	RING	2
3	625-4253	RING	1
4	625-4252	BEARING, CAM DRIVEN SEA PUMP	2
5	625-4250	SHAFT, CAM DRIVEN SEA PUMP	1
6	625-4005	SEAL, SEA PUMP	2
7	625-1026	O-RING	1
8	625-1037	O-RING	1
9	625-4251	DRIVER, CAM DRIVEN SEA PUMP	1
10	90025C018SS8	SET SCREW	1
11	625-4018	WEAR PLATE, SEA PUMP	1
12	625-4297	BODY, RAM FORCE 2	1
13	625-4265	WEAR PLATE, INTERNAL	1
14	90031C225SHS	BOLT	4
15	625-4011	IMPELLER, SEA PUMP	1
16	625-4277	GASKET	1

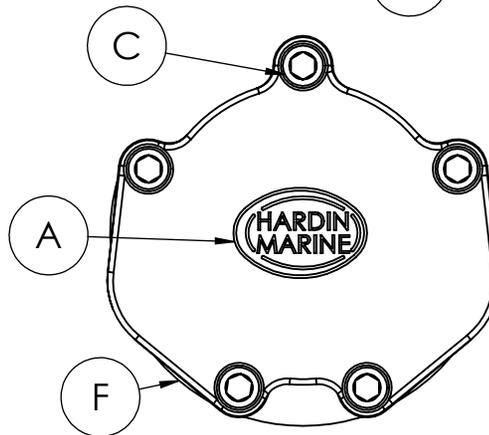
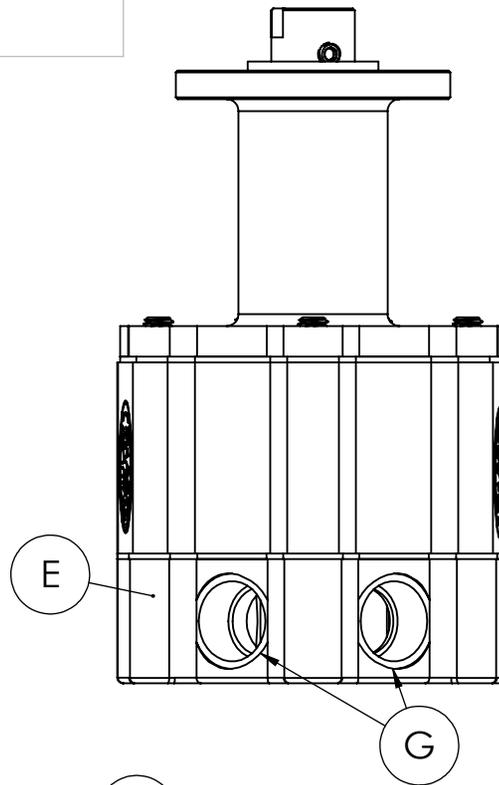
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TITLE: RAM FORCE CAM DRIVEN SEA PUMP DIFFERENCES

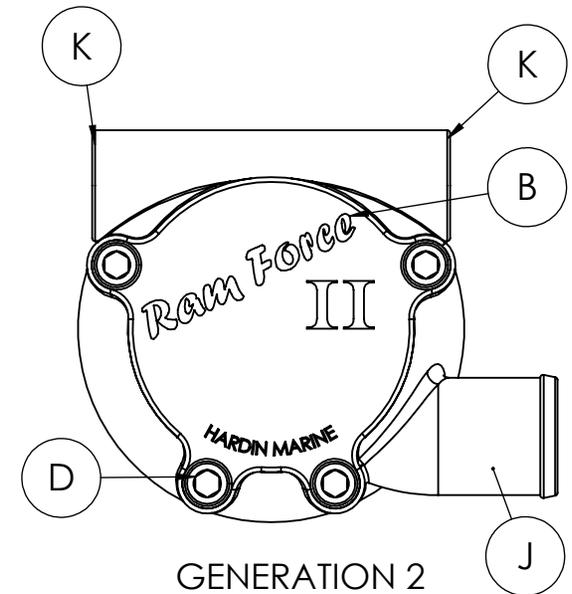
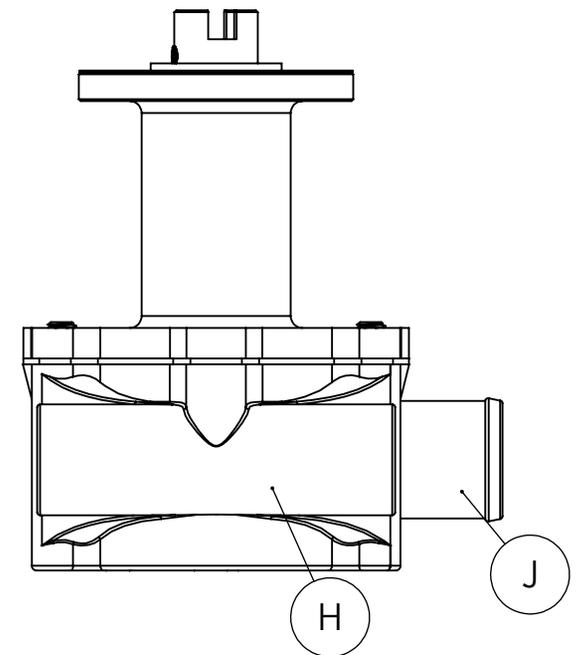
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GENERATION DIFFERENCES:

- 1) GENERATION 1 HAS HARDIN LOGO, FIG. A. GENERATION 2 SAYS RAM FORCE 2, FIG. B.
- 2) GENERATION 1 HAS 5 BOLT HOLES, FIG. C. GENERATION 2 HAS 4 BOLT HOLES, FIG. D.
- 3) GENERATION 1 PUMP HAS SEPERATE WATER INLET/OUTLET SECTION, FIG. E. THE WATER INLET IS ON THE STARBOARD SIDE, FIG. F. THE WATER OUTLETS COME OUT THE TOP, FIG. G.
- 4) GENERATION 2 THE WATER INLET/OUTLETS ARE IN THE SAME HOUSING AS THE IMPELLER, FIG. H. THE WATER INLET IS ON THE PORT SIDE, FIG. J. THE WATER OUTLETS ARE HORIZONTAL AND EXITS TO THE SIDES, FIG.K.
- 5) YOU CAN UPGRADE YOUR EXISTING GENERATION 1 PUMP TO THE NEW STAINLESS GENERATION 2 HOUSING WITH 625-4235 UPGRADE KIT.



GENERATION 1



GENERATION 2