



GEN 7 Impeller Install Tool

625-4209

Thanks for purchasing the Hardin Marine impeller installation tools for the Stainless Gen 7 style sea pumps. This tool can be used with the pump on the bench or in the boat if you have the room. These instructions are based on the pump being removed from the engine.

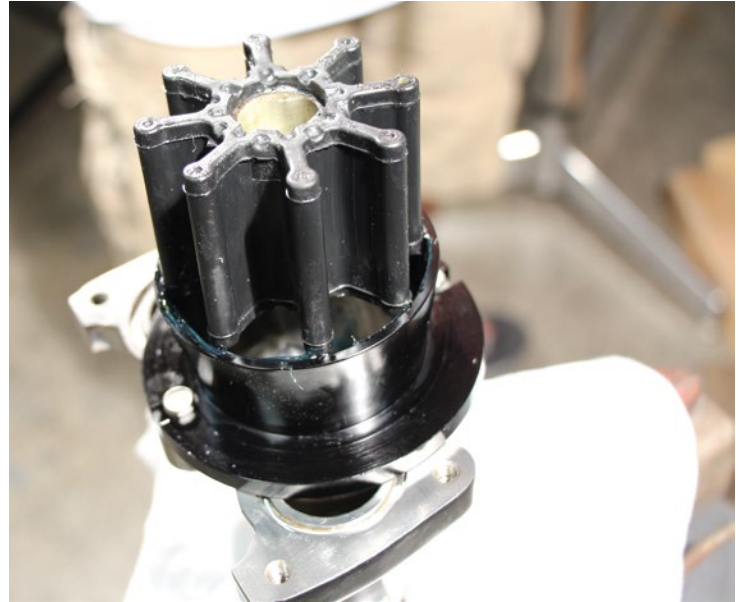
1. To mount the impeller installation cone to the housing use 2 of the rear housing bolt to retain the cone to the housing.



2. Grease the cone to allow the impeller to slide easily when rotated into the cone.



3. Place the impeller in the cone and then slide the impeller drive tool into the impeller.



4. Using a 3/8" ratchet with a short extension placed in the square drive hole rotate the impeller anti-clockwise while pushing the impeller into the cone.





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5. Rotate the impeller until you feel the click of the impeller flat on the flat of the pump shaft.



6. With the impeller flat aligned with the pump shaft flat press downward until the impeller is seated in the pump housing.



7. Now remove the installation cone and finish the rebuild on the pump.

