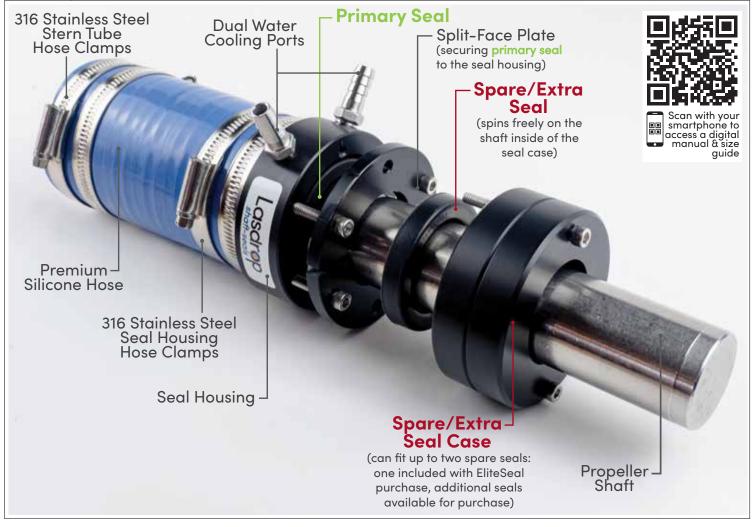
installation guide EliteSeal

Congratulations, you have purchased the finest propeller shaft seal available, and we are here to help you install it correctly. Please read through ALL instructions thoroughly before installing the Lasdrop Seal. If you are unfamiliar with any part of the process, we recommend a skilled licensed marine mechanic perform the installation.

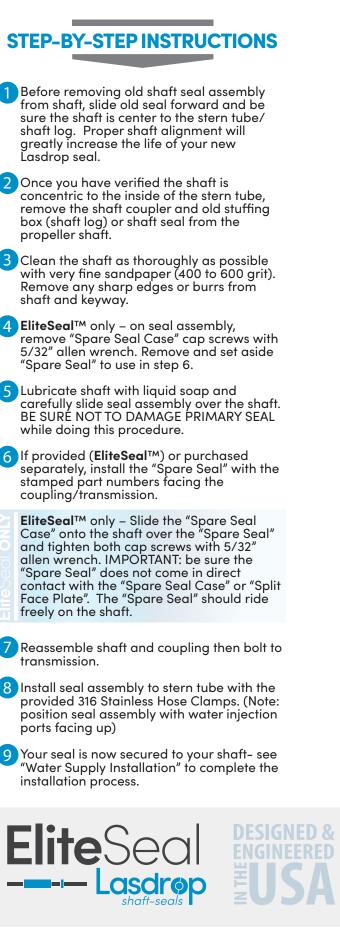
DESIGNED & ENGINEERED

seal diagram





Phone: (231) 794.5070 | Toll Free: (800) 940.7325 | www.Lasdrop.com





The EliteSeal[™] and DrySeal[™] require water for cooling and lubrication.



Water supply line kit sold separately (water supply line and accessories not included with standard shaft seal kit - separate purchase required contact Lasdrop or any authorized Lasdrop Distributor to order your premium kit)

Hulls BELOW 10 Knots (displacement hull)



At low speeds, the water supply line can be installed as a "Vent Line" that allows air to escape from the seal instead of water injection. At these speeds, the stern tube is typically flooded, thus providing plenty of lubrication.



WARNING! If engine is below the waterline, a loop or air trap in the supply line should be used. Route the "vent line" above the waterline.

Hulls ABOVE 10 Knots (planing hull)

High speed hulls MUST inject water into the seal. Supply water can come from a clean source after the raw water pickup. Avoid supply water from exhaust manifolds and engine/ manifold drain plugs due to potential debris.

NOTICE: All Lasdrop Shaft Seals above 1 inch come with two water injection ports. This is intended to provide water from both engines in the event supply is lost from one side or an engine is down. For single engine applications, a plug is included in the parts bag to replace one hose barb. Do not overtighten.

Be sure Primary Seal is positioned in a "like new" area of the shaft. Avoid installing seal on a worn portion of the shaft from an old stuffing box. It may be necessary to reposition the mounting hose slightly fore or aft to accomplish this.

> Lasdrop.com 800-940-SEAL

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