

Logan PTO's for Industrial and Marine Gearboxes

Logan direct drive PTO's are effective and reliable solutions for applications where hydraulic pumps are used in on-demand or intermittent situations. This Lufkin gearbox with live SAE C pad incorporates a Logan 600 series PTO to connect, and disconnect a hydraulic pump which is used to power nets, reels, hoists, anchors, and bow thrusters on a fishing vessel. The ability to engage on-demand limits the amount of fuel and emissions required to power the pump, which is used in application specific tasks. The Logan softstart[™] feature guarantees smooth engagement at RPM's consistent with the new tier requirements for marine, mobile and industrial engines.



Lufkin Gearbox with Logan 600 Series Direct Drive PTO (600 lb. ft. / 1335 Nm) @ 200 psi. / 13.6 bar. The Logan PTO is positioned between a pump and gearbox, enabling power on demand for cold starts, and connect-disconnect applications.



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