

# **PS30 POWER SWIVEL**



The hydraulic, motor-driven Premium 30-ton power swivel provides smooth, shock-free torque. It is rated to support tensile pipe loads of 30 tons at 50 rpm and 24 tons of dynamic load at 100 rpm. The compact, swivel-head design weighs only 650 lbs. and fits into most drilling or workover masts.

The design incorporates a reliable, custom drive train with hardened steel gears and eliminates the use of dangerous spinning chains, tongs, and kelly spinners in most applications. The power swivel reduces stops and start-ups, improving rig efficiency and reducing wear on the pump, drawworks, and other rig equipment.

# **FEATURES**

- Smooth, shock-free torque reduces drill string damage
- Fits most drilling and work over masts
- Allows use of longer drill string lengths
- Separate rotary swivel is unnecessary
- Easy to service

	Feature	Description
	Model No.	PS30
	Nominal Load Rating (Tons)	30
4	Dynamic Load Rating @ 100 Rpm (Tons)	24
ŀ	Maximum Torque (Ft-Lbs)	1485
	Maximum Speed (RPM)	130
	Maximum Circulation Pressure (PSI)	5000
	Standard Stem Connection	2-3/8 HSM
	Standard Saver Sub Connection	2-3/8 IF
	Gooseneck Connection	2" NPT
	Power Swivel Weight	650 LBS

Logan Power Swivel is a Premium Oilfield

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**Premium Oilfield Technologies** Q1-3977 ISO 9001:2015 **Certificate Number: 5028** 





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