Chelsea[®] 489 Series

Two Gear PTO for Mechanical Transmissions

Overview:

The Chelsea 489 PTO is the best in the business. It's specifically designed to reduce mounting time. The one-piece, cast iron PTO housing bolts on to the 8-Bolt transmission opening, but gives the same torque capacity as the 442 Series. That means one less part to buy, one less surface to leak, and faster installation. The 489 has strong tapered input bearings instead of needle bearings for greater load capacity. Available with twenty-five output options, including Chelsea's popular 360° rotatable flange. Eleven internal speed ratios and thirteen shift options make this one versatile PTO. Take advantage of over 70 years of Chelsea PTO technology to increase performance and lower costs.

- Aerial
- Fire and Rescue
- Snow & Ice Removal Refuse
- Dump Truck & Trailer
 Service

Contact Information:

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Product Features and Benefits:

- Flange 442 Series family, with
 Outputs Twenty-five output an 8-Bolt mounting flange.
- Adapter Plate Not required.
- Confidence Two Year Warranty.
- Ease of Installation Reduced installation time with less leak points.
- options, including greaseable and rotatable options.
- Shift Options Thirteen shift options.
- Speeds Eleven speed ratios.

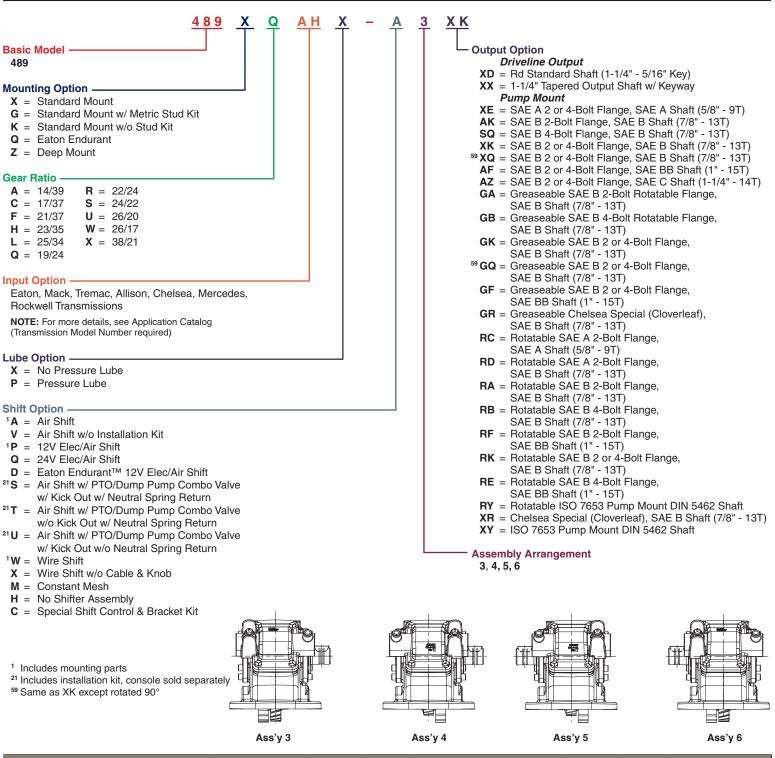








489 SERIES POWER TAKE-OFF SPECIFICATIONS AND TECHNICAL DATA



Specifications Chart	Approximate Weight: 30 lbs. [13.6 kg]										
	489*A	489*C	489*F	489*H	489*L	489*Q	489*R	489*S	489*U	489*W	489*X
Intermittent Torque Rating (lbs-ft) [Nm]	250 [339]	250 [339]	250 [339]	250 [339]	250 [339]	225 [305]	225 [305]	200 [271]	195 [264]	175 [237]	140 [190]
HP Rating for Duty											
At 500 RPM of Output Shaft (HP) [Kw]	24 [18]	24 [18]	24 [18]	24 [18]	24 [18]	21 [16]	21 [16]	19 [14]	19 [14]	17 [12]	13 [10]
At 1000 RPM of Output Shaft (HP) [Kw]	48 [36]	48 [36]	48 [36]	48 [36]	48 [36]	43 [32]	43 [32]	38 [28]	37 [28]	33 [25]	27 [20]

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ENGINEERING YOUR SUCCESS.