

Chelsea PTO Applications Catalog

Pro Gear Chelsea PTO Applications Catalog to assist with technical information for your Chelsea Power Take Off unit.

If you need any assistance identifying the correct Power Take Off unit for your truck and equipment, contact your Chelsea replacement part specialists at Pro Gear and Transmission.

Pro Gear stocks every part for your Parker Chelsea PTO including: PTO housings, mounts, drive-shafts, gears, bearings, gaskets, cable shift cover assembly, post and plate assembly, brackets, stud kits, seal kits, lever control assembly, air shift cover assembly, direct mount pump conversion kits, stud kits including English and metric references, CAT D&H parts and much more.

Pro Gear Transmission has same day shipping and 1000's of products in stock and ready to ship internationally for your next project.

For parts or service contact the Chelsea specialists at Pro Gear & Transmission, Inc.

1 (877) 776-4600 (407)/872-1901 parts@eprogear.com











/! WARNING — User Responsibility

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HINO TRANSMISSION INDEX

Transmission Make and Model	PTO	Number	Teeth in
	Appl.	Forward	PTO
	Number	Speeds	Driver
A465 (Isuzu Number for MY600)	AIS-2	6	L69

A465 (Isuzu Number for MY600) MO36A4 (Mitsubishi/Fuso Number for MY600) MY600

LEFT SIDE ONLY

TRANSMISSION GEAR DATA:

L.S. 06-BOLT Opening Gear FORWARD of Centerline 69 Teeth - SPUR

PITCH LINE TO APERTURE FACE:

1.0880" (27.6352MM)

CAUTION: Application Approval Required for PTO Output Shaft Speeds Above 2500 RPM

PTO Model	Torq	Dir	Engine %	Filler Block	Adapter	Stud Kit	PTO Model	Torq	Dir	Engine %	Filler Block	Adapter	Stud Kit
F I O WIOGEI	I/C [†]	Rot	Fwd Rev	Tiller Block	Assy	Stud Kit	F I O WIOGEI	I/C [†]	Rot	Fwd Rev	Tiller Block	Assy	Stud Kit

ONE SPEED - TWO GEAR POWERSHIFT (AIR OR HYDRAULIC)

2/2AAKUP-*5	158 C	Eng	69	Furnished
272ABKUP-*5	129 C	Eng	84	Furnished
272ACKUP-*5	106 C	Eng	102	Furnished
272ADKUP-*5	89 C	Eng	122	Furnished

IMPORTANT: Refer to the back of this transmission section and read all notes associated with this application page. Some notes may affect the proper PTO selection.

[†] **I = Intermittent Torque Only** - De-Rate Torque Rating 30% for Continuous Duty.

C = Continuous or Intermittent Torque - No need to De-Rate Torque Rating.

AIS-2

- 1. The A465 (MY600) transmissions in Isuzu trucks started TCC Lock-up in PTO Mode in MY2010. The transmission build start dates were June 2010. The vehicle code for MY2010 is "VN60."
- 2. The A460 (MY400) and A465 (MY600) share the same transmission housing and both have a "shelf" in the aperture that interferes with the ratio gear of the 272, starting with the K ratio. The older 270 series fit with higher ratios because the input ratio gear was not as wide.

