## CS41 & CD40 SERIES PTOS

FOR ALLISON WORLD TRANSMISSIONS

MUNCIE

# **Get the maximum PTO output**

from your Allison World transmission by using the Muncie CS41 series PTO. This PTO is designed for intermittent torque applications up to 600 Ft-Lbs and built in a compact, robust housing design for most chassis applications.

PTO gears are manufactured for maximum load and quiet operation. The CS41 is available in direct mount hydraulic or remote driveline output shaft versions. The CD40 is built with the same gear and housing designs and is used when PTO disengagemen is not required, making this series of PTOs a speci-fied unit for typical applications like fire pump equipment, large cranes, and road construction equipment.

### REBUILT MUNCIE PTO

877-776-4600 407-872-1901

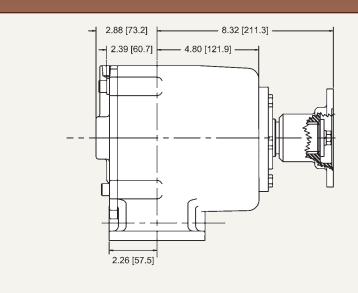
Pro Gear

or parts or service call Pro Gear & Transmission Inc. 877-766-4600 / 407-872-1901 parts@eprogear.com

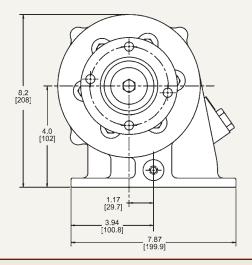
#### **PRODUCT FEATURES**

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- Highest Output Torque Rating available (Up To 600 Lb.Ft.)
- Large Idler Shaft And Input Bearings
- Three Internal Ratios Available
- CS41 Remotely Mounted Solenoid For Greater Clearance To Chassis Components
- 1410 Output Drive Line Flange, SAE-C Hydraulic and DIN 5462 Hydraulic Output Options
- CD40 is a Constant Drive version



#### **CS41 SERIES DIMENSIONS**



**CS10** Outline

#### MD/3000 SERIES - ALLI-5

MODEL	%	ROT	TORQ-INT	TORQ-CONT
CS41-A1007-H*CX	100%	CRNK	510 FT-LBS(1)	<b>420</b> Cont
CS41-A1010-H*CX	144%	CRNK	335 FT-LBS <sup>(1)</sup>	<b>335</b> Cont
CS41-A1012-H*CX	163%	CRNK	298 FT-LBS(1)	<b>298</b> Cont

#### MD/3000 SERIES, TOP OPENING - ALLI-10

MODEL	%	R0T	TORQ-INT	TORQ-CONT
CS41-A1007-H*CX	122%	CRNK	600 FT-LBS	<b>420</b> Cont
CS41-A1010-H*CX	175%	CRNK	447 FT-LBS <sup>(1)</sup>	<b>381</b> Cont
CS41-A1012-H*CX	200%	CRNK	376 FT-LBS <sup>(1)</sup>	<b>343</b> Cont

#### HD/4000 SERIES - ALLI-6

MODEL	%	R0T	TORQ-INT	TORQ-CONT
CS41-A1007-H*CX	144%	CRNK	453 FT-LBS(1)	<b>420</b> Cont

<sup>- -</sup> Internal Interference on 10 and 12 ratio

CS41 does not have built in solenoid for added clearance. Remote mounted solenoid valve and installation kit is included.



Same Output Speed And Torque Ratings As The CS41

Part Number Configuration: CD40-A10\*\*-M\*CX

(1) Torque Rating shown is based on Maximum available torque rating of Allison transmission gear

The Muncie CS41 has a remote activation solenoid and can mount in the tight envelope applications as found in today's vehicles.

The over-all profile of the CS41 is smaller than the CS10 PTO.

CD40 dimensions are the same as the CS41.







**CS41 Outline** 



If you have any questions about any Munice Product, do not hesitate to call us so we can help you with finding the right PTO, part or anything else you may need.

906 West Gore St Orlando, FL 32805 USA

Contact Us:

1-866-776-4600

1-407-872-1901

Fax:

1-407-872-6235