

# CD10 SERIES

## CONSTANT DRIVE PTO

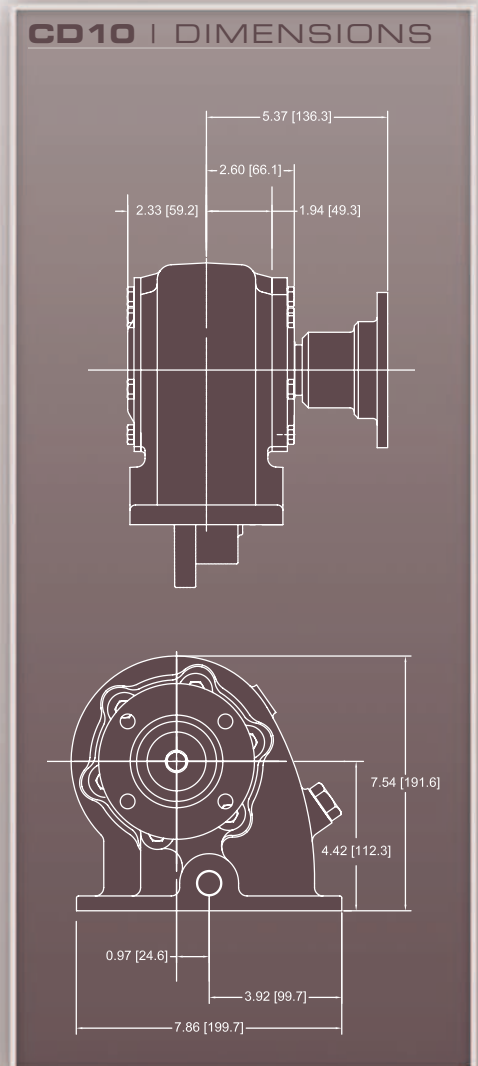
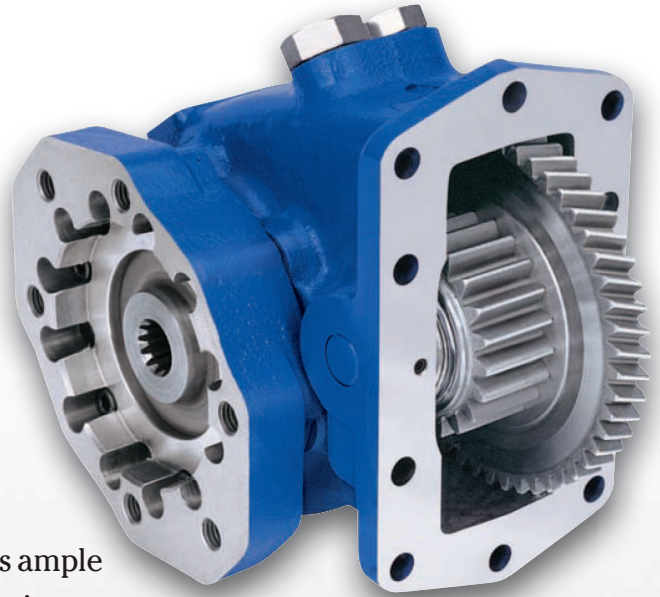
The Muncie CD10 Series PTO is designed to replace front mounted, engine driven systems typically used on refuse collection trucks and snow & ice control equipment.

The CD10 Series PTO is also ideal for load sense pump systems such as Muncie's V-Series variable displacement piston pump.

The Muncie CD10 Series constant drive PTO provides ample capacity for heavy duty applications without obstructing service areas of the truck engine and cooling system.

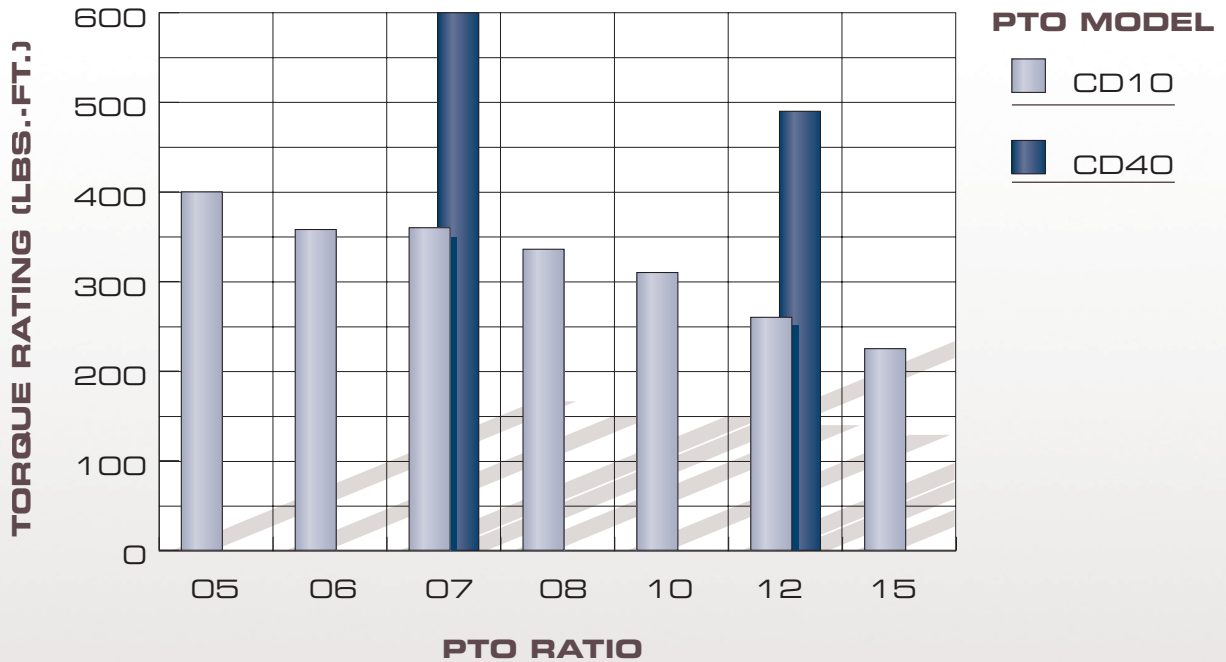
The CD10 Series PTO is rated from 225 to 400 lb. ft. with speeds to 2500 RPM and available with 10 output shaft options including fully rotatable hydraulic pump adapters. Available options are the popular hydraulic mounts, SAE "C" 2 bolt mount, an SAE "B" 2 & 4 bolt, SAE "B-B" 2 & 4 bolt, SAE "B" 2 & 4 bolt with SAE "C" shaft, SAE "A" 2 bolt and the European DIN 5462 and DIN 100 companion flange. The 1410 Series companion flange is the standard output and the 1-1/4" round output shaft is available for drive shaft installations.

The CD10 Series PTO is available in 7 speed ratios which makes it easy to select the correct PTO for your application.



# CONSTANTDRIVE

## MODEL COMPARISON



### CONSTANT DRIVE PTO MODEL NUMBER CONSTRUCTION

#### CD 10 - A10 08 - M 1 C X

**PTO Type**

Constant Mesh — CD

**Mounting**

10 Bolt Mount  
10, 40

**Trans.**

Allison

**CS Gear Data**

10.16P RH — A10

**Speed Ratio**

**CD10**

05 — .55:1  
06 — .64:1  
07 — .74:1

**CD40**

07 — .64:1  
12 — 1.19:1

**Shifter Type**

Constant Mesh — M

**Special Feature**

X — None (Pressure Lube Std. on all Units)  
A — SP: SAE-B for Parker Sculpted Piston Pump (P-Shaft-Opt) CD10  
B — 48" Hose Kit  
G — Greaseable Output CD10  
3 — 17" Lube Hose Kit  
4 — Lube Hose Delete

**Output Type**

B — 1-1/4" Round 5/16KW CD10  
C — 1410 Companion Flange  
D — SAE "B" 2 & 4 Bolt CD10  
E — SAE "C" 2 & 4 Bolt CD40  
I — DIN 5462  
P — SAE "BB" 2 & 4 Bolt CD10  
Q — SAE "A" 2 Bolt CD10  
R — SAE "A" 2 Bolt CD10  
S — SAE "B" 2 Bolt CD10  
Y — SAE "C" 2 Bolt CD10  
Z — SAE "B" 2 & 4 Bolt SAE "C" Shaft  
2 — DIN100 Companion Flange

**Assembly Arrangement**

1 or 3

