Overview:

The Chelsea 340 Series PTO is another example of why Chelsea PTO technology is the best in the business. This economical workhorse features a cast iron housing and heavy duty ball bearing on the output shaft, giving it a high torque rating and long service life. Chelsea was the first to provide you with an Air shifted forward and reverse speed PTO. Its flexible Air shift design allows you to mount the air shift cylinder in the best position for maximum clearance. Torque ratings up to 200 lbs-ft make this one versatile PTO. Take advantage of over 65 years of Chelsea PTO technology to increase performance and lower costs.

- Oil Fields
- Logging

Contact Information:

Parker Hannifin Corporation
Chelsea Products Division
8225 Hacks Cross Road
Olive Branch, MS 38654 USA

Phone: 1-888-PH4-TRUK
(1-888-744-8785)
Fax: 1-662-895-1069
chelseacustserv@parker.com

www.parker.com/chelsea

Product Features and Benefits:

- **Speed** – Single low-speed forward and reverse
- **Backlash** – Removable cover plate for adjusting
- **Shift Options** – Air and Lever
- **Input Gears** – Cover most applications
- **Mounting** – 6-Bolt
- **Confidence** – Two Year Warranty
340 SERIES POWER TAKE-OFF SPECIFICATIONS AND TECHNICAL DATA

Basic Model
340

Mounting Option
G = Standard Mount w/ Metric Studs
S = Special Deep Mount
(Does not include 7-A-140 Spacer)
X = Standard Mount (Includes 7-A-140 Spacer)
Z = Standard Deep Mount

Gear Ratio
F = 21/14

Input Option
Fuller, Mack, Tremec, ZF Transmission

NOTE: For more details, see Application Catalog
(Transmission Model Number required)

Output Option
Driveline Output
XD = Rd Standard Shaft (1-1/4” - 5/16”) Key

Assembly Arrangement
4, 5

Shift Option
A = Air Shift (Same Side as Output)
G = Air Shift (Output Output)
V = Air Shift w/o Installation Kit
Y = Lever Shift

Lube Option
X = No Pressure Lube
1 Includes mounting parts.

340 X  F  AH  X  – A  5  XD
1 Includes mounting parts.

Specifications Chart

Approximate Weight: 32 lbs. [15 kg]

<table>
<thead>
<tr>
<th>Intermittent Torque Rating (lbs-ft) [Nm]</th>
<th>340°F</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 [271]</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HP Rating for Intermittent Service</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>At 500 RPM of Output Shaft (HP) [Kw]</td>
<td>19 [14]</td>
</tr>
<tr>
<td>At 1000 RPM of Output Shaft (HP) [Kw]</td>
<td>38 [28]</td>
</tr>
</tbody>
</table>

© 2020 Parker Hannifin Corporation


ENGINEERING YOUR SUCCESS.