Section A-A

CUSTOMER SUPPLIED SUPPORT PLATE

SECTION B-B

ALLOWABLE SIDE PULL - lb [kg]

|------|-----------|-----------|-----------|-----------|-----------|

COMPLETE ASSEMBLY
EST WT = 433 lb [196 kg]
DRIVE RING & FRICTION DISCS
EST WT = 55.1 lb [25 kg]
ALL ROTATING MEMBERS (PTO ENGAGED)
EST W² = 23.3 lb·ft² [0.981 kg·m²]

ADJUST CLUTCH UNTIL 218 TO 289 lbf·ft (295-391 N·m)
TORQUE IS REQUIRED ON THE OPERATING SHAFT TO ENGAGE THE CLUTCH. STAMP NAMEPLATE ACCORDINGLY.

APPLY LOCTITE 242 OR EQUAL
LUBRICATION: USE EP-2 LITHIUM BASE GREASE TO LUBRICATE BEARINGS. SEE NAMEPLATE FOR DETAILED INSTRUCTIONS.

CUSTOMER SUPPLIED OUTBOARD SUPPORT PLATE IS REQUIRED FOR SIDELOAD APPLICATIONS AND RECOMMENDED FOR IN-LINE APPLICATIONS.

WPT POWER CORPORATION
ENGINEERING DRAWINGS ARE NOT TO BE REPRODUCED IN ANY FORM WHATSOEVER WITHOUT AUTHORIZATION.

REV REVISIONS DATE BY
0012/196 14 Jan 16 RC
0012/14 26 Oct 15 RDH
0012/10 19 Oct 15 BDS
0012/20 09 Oct 15 RC

TO STYLE 314 MCH PTO, SAE #1 BELLHOUSING, SEALED BALL BEARING COLLAR/PILESS

THIRD ANGLE PROJECTION