

Power Transmission Solutions

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FORM

A WARNING

- · Read and follow all instructions carefully.
- Disconnect and lock-out power before installation and maintenance.
 Working on or near energized equipment can result in severe injury or death.
- Do not operate equipment without guards in place. Exposed equipment can result in severe injury or death.

A CAUTION

 Periodic inspections should be performed. Failure to perform proper maintenance can result in premature product failure and personal injury.

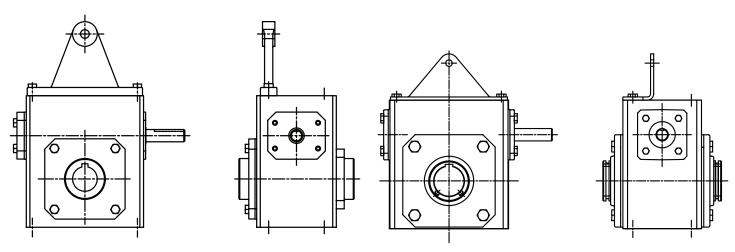
Unit Sizes 133-325 (Cast)

- Place reducer on a smooth level surface with the side the torque arm kit will be mounted on up.
- 2. Align the clearance holes in the torque arm kit with the tapped holes in the reducer housing.
- 3. Insert the two (2) supplied capscrews thru the clearance holes in the base into the threaded holes in the housing.
- **4.** Tighten to the appropriate torque as shown in Table 1.
- Follow instructions supplied with the reducer for mounting assembled unit.

Unit Sizes 375-600 (Bent Steel)

- Place reducer on a smooth level surface with the side the torque arm kit will be mounted on up.
- Align the clearance holes in the torque arm kit with the tapped holes in the reducer housing.
- 3. Insert the two (2) supplied capscrews thru the clearance holes in the base into the threaded holes in the housing
- 4. Tighten to the appropriate torque as shown in Table 1.
- Follow instructions supplied with the reducer for mounting assembled unit.

Capscrew Tightening Torques			
Capscrew Size	Torque (FT/LBS)	Capscrew Size	Torque (FT/LBS)
1⁄4 - 20	6.25	7/16 – 14	35.0
5/16 – 18	13.0	1⁄2 - 13	50.0
3/8 – 16	20.0	5/8 – 11	90.0



Torque Arm 133 - 325

Torque Arm 375 - 600

