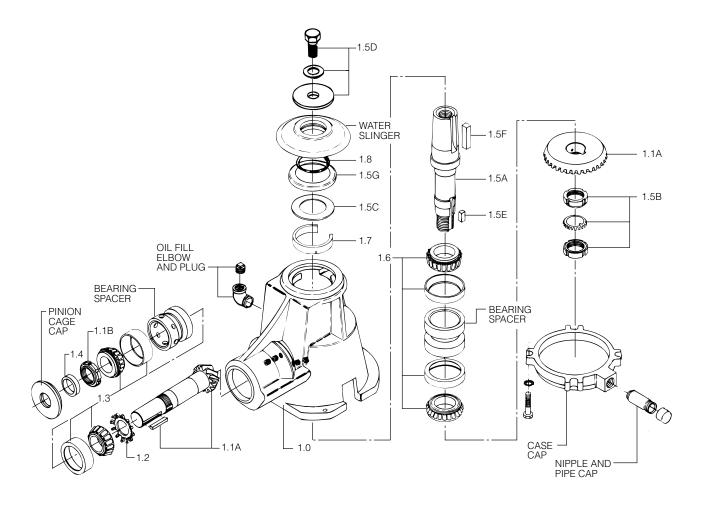
Geareducer® Parts Manual

Series 10.1 • Series 10T • Series 10 Standard and Type CC

PL-10C



Replacement Parts

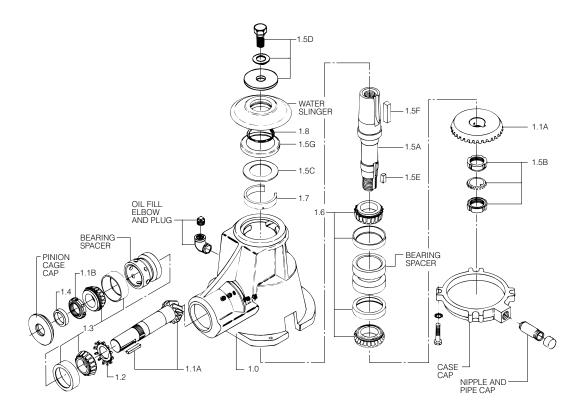
- **1.0 COMPLETE GEAREDUCER ASSEMBLY** Ready for installation.
- 1.1 SPIRAL BEVEL GEAR SET
 - A. Set of matched spiral bevel gears including integral pinion shaft with key. Gear ratios as follows: 2.133, 2.615, 3.27, and 3.777.
 - B. Locknut.

- 1.2 OIL SLINGER, PINION SHAFT.
- 1.3 PINION SHAFT BEARINGS.

Set of two tapered roller bearings, head and tail. Timken No. M88048-M88010, or equal.

over III





Replacement Parts

1.4 PINION SHAFT OIL SEAL, Chicago Rawhide No. 11071

1.5 FAN SHAFT ASSEMBLY

- A. Fan shaft.
- B. Fan shaft locknuts and lackwasher.
- C. Fan shaft oil slinger.
- D. Fan hub retaining hardware.
- **E.** Lower fan shaft key. This is a high strength key and must be obtained from Marley.
- **F.** Upper fan shaft key. High strength key is required on assemblies with straight fan shaft extension. This high strength key must be obtained from Marley.
- G. Inner stamping, Timken No. T-58663 or equal.

1.6 FAN SHAFT BEARINGS, SET OF TWO.

- **A.** Upper, tapered roller bearing, Timken No. 11163-11300 or equal.
- **B.** Lower, tapered roller bearing, Timken No. 11157-11300 or equal.

1.7 OIL CONTROL TUBE.

1.8 FAN SHAFT O-RING. 2" ID x 2-1/4" OD x 1/8".



When ordering parts, tower serial number, serial number of Geareducer and model number of Geareducer will be required. Contact the Marley sales office or Marley representative in your area for assistance.