



## Replacement Hydraulic 4-Bolt Spinner Motor for SaltDogg® Spreaders

**Buyers Part Number:** CM004P

**Buyers Products Hydraulic Motors are designed to be economical, compact, and powerful.**

- Designed to be economical, efficient, compact, and powerful.
- Ideal for powering medium-duty applications such as compressors, augers, winches, cranes, and spreaders.
- Industry-proven spool valve design.
- State-of-the-art gerotors.
- Excellent at providing a high degree of start-up torque or the right mixture of torque and flow rate.



## Specifications

|  |                |  |                      |
|--|----------------|--|----------------------|
| <b>Compares To</b>                                   | 101-1001-009   | <b>Displacement</b>                                    | 3.1 in. <sup>2</sup> |
| <b>Flow (Continuous)</b>                             | 12 GPM         | <b>Flow (Intermittent)</b>                             | 14 GPM               |
| <b>Input Mount Type</b>                              | 4 Bolt         | <b>Material</b>  | Cast Iron            |
| <b>Maximum Case Pressure (Without Case Drain)</b>    | 1500 PSI       | <b>Maximum Speed (Continuous)</b>                      | 969 RPM              |
| <b>Maximum Speed at Continuous Flow</b>              | 969 RPM        | <b>Maximum Speed at Intermittent Flow</b>              | 1130 RPM             |
| <b>Minimum Starting Torque (Continuous Pressure)</b> | 520 Inch Pound | <b>Minimum Starting Torque (Intermittent Pressure)</b> | 720 Inch Pound       |
| <b>Pilot Diameter</b>                                | 1.75"          | <b>Port Size</b>                                       | 1/2 NPT              |
| <b>Pressure ? Bar (Continuous)</b>                   | 1800 PSI       | <b>Pressure ? Bar (Intermittent)</b>                   | 2400 PSI             |

## Specifications continued:

|                                     |                |                                   |                |
|-------------------------------------|----------------|-----------------------------------|----------------|
| <b>Shaft Keyway</b>                 | 0.25"          | <b>Shaft Size</b>                 | 1.00"          |
| <b>Shaft Type</b>                   | Straight       | <b>Torque Rating (Continuous)</b> | 650 Inch Pound |
| <b>Torque Rating (Intermittent)</b> | 720 Inch Pound | <b>Shipping Weight</b>            | 12.74 lb       |