

# BELLTEC M-SERIES HYDRAULIC DRIVES

*4 Year Warranty*



# Belltec M-Series Auger Drives

The Belltec Max Series hydraulic auger drives are available in three models for systems operating between 10 and 35 GPM and 2000 to 3000 PSI. The Max Series planetary outperforms and has heavier components than any of its competitors. First tubular frame on the market with the largest and strongest cradle. Mounting frame mounts to all modern skid loaders with the universal attach system. The Max Series units are ideal for all drilling applications from dirt to solid rock and concrete when paired with the correct M Series auger.

## No Case Drain Hoses Required

Features:

- Heaviest in Class Planetary Gearbox with No Snaps Rings
- Heavy Duty Hexagon Housing
- Heavy Duty Nut Prevents Shaft Pull Out
- 2" Hex Output Shaft
- Heavy Duty Motors with High Pressure Seal

| <b>MODEL M-200</b>                   |              |  | <b>ORDER NUMBER 113028</b> |                 |
|--------------------------------------|--------------|--|----------------------------|-----------------|
| MAXIMUM OUTPUT TORQUE .....          |              |  | 2000 FT-LBS                |                 |
| RECOMMENDED FLUID FLOW .....         |              |  | 10-20 GPM                  |                 |
| MAXIMUM PRESSURE-CONTINUOUS .....    |              |  | 3000 PSI                   |                 |
| RECOMMENDED MAX AUGER DIA-ROCK ..... |              |  | 24 INCHES                  |                 |
| RECOMMENDED MAX AUGER DIA-DIRT ..... |              |  | 30 INCHES                  |                 |
| <b>OUTPUT SPEED</b>                  |              |  | <b>OUTPUT TORQUE</b>       |                 |
| FLOW<br>GPM                          | SPEED<br>RPM |  | PRESSURE<br>PSI            | TORQUE<br>Lb-Ft |
| 10                                   | 48           |  | 2000                       | 1339            |
| 12                                   | 55           |  | 2200                       | 1480            |
| 14                                   | 64           |  | 2400                       | 1607            |
| 16                                   | 73           |  | 2600                       | 1740            |
| 18                                   | 82           |  | 2800                       | 1874            |
| 20                                   | 92           |  | 3000                       | 2008            |

| <b>MODEL M-300</b>                   |              |  | <b>ORDER NUMBER 113029</b> |                 |
|--------------------------------------|--------------|--|----------------------------|-----------------|
| MAXIMUM OUTPUT TORQUE .....          |              |  | 3000 FT-LBS                |                 |
| RECOMMENDED FLUID FLOW .....         |              |  | 15-30 GPM                  |                 |
| MAXIMUM PRESSURE-CONTINUOUS .....    |              |  | 3000 PSI                   |                 |
| RECOMMENDED MAX AUGER DIA-ROCK ..... |              |  | 36 INCHES                  |                 |
| RECOMMENDED MAX AUGER DIA-DIRT ..... |              |  | 36 INCHES                  |                 |
| <b>OUTPUT SPEED</b>                  |              |  | <b>OUTPUT TORQUE</b>       |                 |
| FLOW<br>GPM                          | SPEED<br>RPM |  | PRESSURE<br>PSI            | TORQUE<br>Lb-Ft |
| 15                                   | 47           |  | 2000                       | 1958            |
| 18                                   | 56           |  | 2200                       | 2066            |
| 22                                   | 68           |  | 2400                       | 2350            |
| 26                                   | 81           |  | 2600                       | 2546            |
| 28                                   | 87           |  | 2800                       | 2742            |
| 30                                   | 93           |  | 3000                       | 2937            |

| <b>MODEL M-350</b>                   |              |  | <b>ORDER NUMBER 113030</b> |                 |
|--------------------------------------|--------------|--|----------------------------|-----------------|
| MAXIMUM OUTPUT TORQUE .....          |              |  | 3000 FT-LBS                |                 |
| RECOMMENDED FLUID FLOW .....         |              |  | 15-30 GPM                  |                 |
| MAXIMUM PRESSURE-CONTINUOUS .....    |              |  | 3000 PSI                   |                 |
| RECOMMENDED MAX AUGER DIA-ROCK ..... |              |  | 36 INCHES                  |                 |
| RECOMMENDED MAX AUGER DIA-DIRT ..... |              |  | 36 INCHES                  |                 |
| <b>OUTPUT SPEED</b>                  |              |  | <b>OUTPUT TORQUE</b>       |                 |
| FLOW<br>GPM                          | SPEED<br>RPM |  | PRESSURE<br>PSI            | TORQUE<br>Lb-Ft |
| 20                                   | 51           |  | 2000                       | 2388            |
| 24                                   | 62           |  | 2200                       | 2985            |
| 26                                   | 67           |  | 2400                       | 3582            |
| 28                                   | 72           |  |                            |                 |
| 30                                   | 77           |  |                            |                 |
| 35                                   | 90           |  |                            |                 |



P.O. Box 270 · Belton, Texas 76513  
 1-800-242-9410 · Fax 254-939-9408  
 www.belltec.net · sales@belltec.net