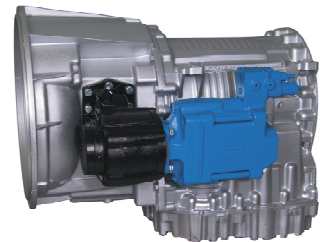


### F e a t u r e s

OMFB heavy duty power takeoffs for Allison automatic transmissions provide direct hydraulic pump mounting options that have not been available until now!

- Torque ratings from 206 to 332 ft. lbs.
- Speed ratios of 90% to 184% of engine RPM
- Constant Mesh and Hot Shift models
- Offset gear and Non-Offset gear housings allow for a wide range of pump mounting positions
- DIN pump flange, SAE "B" pump flange mount
- 1-1/4" round keyed output shaft output
- Designed to allow mounting on difficult to fit MD and HD Allison automatic transmissions
- Hot shift solenoid valves exceed the highest environmental isolation to meet the demanding requirements of mobile truck applications

### A v a i l a b l e M o d e l s



| PTO MODEL     | PTO TYPE                  | SPEED RATIO            | TORQUE RATING *      | OUTPUT TYPE                     |
|---------------|---------------------------|------------------------|----------------------|---------------------------------|
| 154.900.56018 | CONSTANT MESH (OFFSET)    | MD = 103%<br>HD = 146% | MD = 332<br>HD = 295 | DIN 5462<br>PUMP MTG<br>CCW ROT |
| 154.900.56036 | HOT SHIFT (OFFSET)        | MD = 103%<br>HD = 146% | MD = 221<br>HD = 221 | 1-1/4" RD<br>KEYED<br>CCW ROT   |
| 154.900.56045 | HOT SHIFT (OFFSET)        | MD = 103%<br>HD = 146% | MD = 332<br>HD = 295 | DIN 5462<br>PUMP MTG<br>CCW ROT |
| 154.900.56063 | CONSTANT MESH (NO OFFSET) | MD = 119%<br>HD = 169% | MD = 310<br>HD = 251 | DIN 5462<br>PUMP MTG<br>CCW ROT |
| 154.900.56072 | HOT SHIFT (NO OFFSET)     | MD = 119%<br>HD = 169% | MD = 309<br>HD = 250 | DIN 5462<br>PUMP MTG<br>CCW ROT |

| PTO MODEL     | PTO TYPE                  | SPEED RATIO            | TORQUE RATING *      | OUTPUT TYPE  |
|---------------|---------------------------|------------------------|----------------------|--|
| 154.900.56081 | HOT SHIFT (NO OFFSET)     | MD = 119%<br>HD = 169% | MD = 221<br>HD = 206 | SAE "B" 2-4<br>BOLT<br>MOUNT 7/8-<br>13 TOOTH<br>SPLINE<br>CCW ROT |
| 154.900.56090 | HOT SHIFT (NO OFFSET)     | MD = 129%<br>HD = 184% | MD = 265<br>HD = 206 | DIN 5462<br>PUMP MTG<br>CCW ROT                                    |
| 154.900.56107 | HOT SHIFT (NO OFFSET)     | MD = 90%<br>HD = 129%  | MD = 331<br>HD = 331 | DIN 5462<br>PUMP MTG<br>CCW ROT                                    |
| 154.900.56116 | HOT SHIFT (OFFSET)        | MD = 90%<br>HD = 129%  | MD = 331<br>HD = 331 | 1-1/4" RD<br>KEYED<br>CCW ROT                                      |
| 154.900.56134 | CONSTANT MESH (NO OFFSET) | MD = 90%<br>HD = 129%  | MD = 332<br>HD = 332 | DIN 5462<br>PUMP MTG<br>CCW ROT                                    |