

# Super-Duty

## 1½"-2½" Drives



### FEATURES

- Titanium hammer case
- Bronze endplates
- Twin hammer mechanism
- Reverse bias motor
- Pressure-fed mechanism lubrication
- Integral muffler
- ½" NPT inlet

### SUPER-DUTY 3955Ti Series

| Model       | Description  | Actuation       | Details   | Handle   |  rpm |  bpm |  ft-lb (Nm) |  ft-lb (Nm) |  lb (kg) |  in (mm) |  in (mm) |  cfm (l/s) |  m/s <sup>2</sup> (K <sup>(2)</sup> ) |
|-------------|--------------|-----------------|-----------|----------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 1½" - No. 5 |              |                 |           |          |                                                                                       |                                                                                       |                                                                                              |                                                                                               |                                                                                             |                                                                                             |                                                                                             |                                                                                               |                                                                                                                          |
| 3955A2Ti    | 1½" Square   | Outside Trigger | Thru-Hole | D-Handle | 2750                                                                                  | 700                                                                                   | 5000 (6779)                                                                                  | 1600-4150 (2170-5630)                                                                         | 34.6 (15.7)                                                                                 | 16.5 (419.1)                                                                                | 2.67 (68)                                                                                   | 80 (2266)                                                                                     | 20.8 (8.5)                                                                                                               |
| 3955B2Ti    | 1½" Square   | Inside Trigger  | Thru-Hole | D-Handle | 2750                                                                                  | 700                                                                                   | 5000 (6779)                                                                                  | 1600-4150 (2170-5630)                                                                         | 34.6 (15.7)                                                                                 | 16.5 (419.1)                                                                                | 2.67 (68)                                                                                   | 80 (2266)                                                                                     | 20.8 (8.5)                                                                                                               |
| 3955B2TiEX  | 1½" Square   | Inside Trigger  | Thru-Hole | D-Handle | 2750                                                                                  | 700                                                                                   | 5000 (6779)                                                                                  | 1600-4150 (2170-5630)                                                                         | 34.6 (15.7)                                                                                 | 16.5 (419.1)                                                                                | 2.67 (68)                                                                                   | 80 (2266)                                                                                     | 20.8 (8.5)                                                                                                               |
| 3955A1Ti    | No. 5 Spline | Outside Trigger | Thru-Hole | D-Handle | 2750                                                                                  | 700                                                                                   | 5000 (6779)                                                                                  | 1600-4150 (2170-5630)                                                                         | 34.6 (15.7)                                                                                 | 16.5 (419.1)                                                                                | 2.67 (68)                                                                                   | 80 (2266)                                                                                     | 20.8 (8.5)                                                                                                               |
| 3955B1Ti    | No. 5 Spline | Inside Trigger  | Thru-Hole | D-Handle | 2750                                                                                  | 700                                                                                   | 5000 (6779)                                                                                  | 1600-4150 (2170-5630)                                                                         | 34.6 (15.7)                                                                                 | 16.5 (419.1)                                                                                | 2.67 (68)                                                                                   | 80 (2266)                                                                                     | 20.8 (8.5)                                                                                                               |

Find matching sockets on page 31, FRL's on 32, balancers on 33 and service kits and hangers on 35.



### FEATURES

- Cast aluminum hammer case (5980A1, 5982A1)
- Cast iron hammer case (588A1)
- Precision ball and cam mechanism
- Built-in lubricator
- Lever throttle
- Dead handle
- Vertical and horizontal hangars

### SUPER-DUTY 5000 Series

| Model   | Description | Actuation | Details   | Handle   |  rpm |  bpm |  ft-lb (Nm) |  ft-lb (Nm) |  lb (kg) |  in (mm) |  in (mm) |  cfm (l/s) |  m/s <sup>2</sup> (K <sup>(2)</sup> ) |
|---------|-------------|-----------|-----------|----------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 1½"-2½" |             |           |           |          |                                                                                         |                                                                                         |                                                                                                |                                                                                                 |                                                                                               |                                                                                               |                                                                                               |                                                                                                 |                                                                                                                            |
| 5980A1  | 1½" Square  | Lever     | Thru-Hole | T-Handle | 830                                                                                     | 1000                                                                                    | 10000 (13.56)                                                                                  | 2300-5500 (3119-7460)                                                                           | 88 (39.9)                                                                                     | 23 (584)                                                                                      | 3.06 (78)                                                                                     | 138 (3908)                                                                                      | 20.5 (6.7)                                                                                                                 |
| 5982A1  | 2½" Square  | Lever     | Thru-Hole | T-Handle | 830                                                                                     | 850                                                                                     | 20000 (27120)                                                                                  | 4000-10000 (5424-13560)                                                                         | 120 (54.5)                                                                                    | 25.38 (645)                                                                                   | 3.5 (90)                                                                                      | 130 (3681)                                                                                      | 20.5 (6.7)                                                                                                                 |
| 588A1   | 2½" Square  | Lever     | Thru-Hole | T-Handle | 355                                                                                     | 550                                                                                     | 50000 (67800)                                                                                  | 12000-25000 (16270-33900)                                                                       | 215 (97.5)                                                                                    | 26.63 (676)                                                                                   | 4.0 (101)                                                                                     | 155 (4389)                                                                                      | 20.5 (6.7)                                                                                                                 |

Find matching sockets on page 31, FRL's on 32, balancers on 33 and service kits and hangers on 35.