PRECISION 90 PEAR HEAD RATCHET REPAIR KITS

| Product # | Drive Size (in) | Ratchets | | |
|-----------|-----------------|--|--|--|
| J47HTCFRK | 1/4 | J4749HTC, J4749HTCBL, J4750HTC, J4750HTCF | | |
| J52HTCFRK | 3/8 | J5249HTC, J5249HTCBL, J5250HTC, J5250HTCBL, J5249HTCF, J5250HTCF | | |
| J54HTCFRK | 1/2 | J5449HTC, J5449HTCBL, J5450HTC, J5450HTCBL, J5426HTC, J5426HTCBL, J5450HTCF | | |



PREMIUM PEAR HEAD RATCHETS

- > Small pear head design for access in tight, hard-to-reach work areas.
- > 45-tooth gear provides balance between 8° articulation angle and high torque carrying capacity.
- > Patented, sealed-head design helps prevent debris from entering ratchet mechanism reducing wear. Also, helps to keep lubrication contained within the components.
- > Low profile reversing lever design for quick, one-hand operation.
- > Contoured, ergonomically designed handle for comfort. Knurled bands allow for increased grip and slip resistance.
- > Full polish finishes offer double nickel chrome plating for enhanced corrosion protection.
- > Field repairable.



| Product # | | Overall | | | | | |
|------------------------|-----------------|-------------|---------------|-------------|--------------|-------------------|--|
| | Drive Size (in) | Finish | Style | Length (in) | Weight (lbs) | Repair Kit Part # | |
| J4749XL* | 1/4 | Full Polish | Pear Head | 5-5/8 | 0.25 | J4749XLRK | |
| J4749XLBL* | 1/4 | Black Oxide | Pear Head | 5-9/16 | 0.25 | J4749XLRK | |
| J4749XLQR [®] | 1/4 | Full Polish | Quick-Release | 5-5/8 | 0.25 | J4749XLQRRK | |
| J4749XLQRBL* | 1/4 | Black Oxide | Quick-Release | 5-5/8 | 0.25 | J4749XLQRRK | |
| J5249XL [*] | 3/8 | Full Polish | Pear Head | 8-1/2 | 0.86 | J5249XLRK | |
| J5249XLBL* | 3/8 | Black Oxide | Pear Head | 8-1/2 | 0.87 | J5249XLRK | |
| J5249XLQR* | 3/8 | Full Polish | Quick-Release | 8-1/2 | 0.86 | J5249XLQRRK | |
| J5249XLQRBL* | 3/8 | Black Oxide | Quick-Release | 8-1/2 | 0.86 | J5249XLQRRK | |
| J5449XL | 1/2 | Full Polish | Pear Head | 10-1/2 | 1.72 | J5449XLRK | |
| J5449XLBL | 1/2 | Black Oxide | Pear Head | 10-1/2 | 1.72 | J5449XLRK | |
| J5449XLQR | 1/2 | Full Polish | Quick-Release | 10-1/2 | 1.72 | J5449XLQRRK | |
| J5449XLQRBL | 1/2 | Black Oxide | Quick-Release | 10-1/2 | 1.72 | J5449XLQRRK | |

*SAE AS4283C ASME B107.110-2012

LONG HANDLE



| Product # | Drive Size (in) | Finish | Style | Overall Length (in) | Weight (lbs) | Repair Kit Part # |
|------------------------|--------------------|-------------|---------------|------------------------|-------------------|-------------------|
| J5250XL* | 3/8 | Full Polish | Pear Head | 11 | 1.03 | J5249XLRK |
| J5250XLBL [®] | 3/8 | Black Oxide | Pear Head | 11 | 0.98 | J5249XLRK |
| J5250XLQRBL* | 3/8 | Black Oxide | Quick-Release | 11 | 1.03 | J5249XLQRRK |
| J5450XL | 1/2 | Full Polish | Pear Head | 15 | 2.18 | J5449XLRK |
| J5450XLQR | 1/2 | Full Polish | Quick-Release | 15 | 2.18 | J5449XLQRRK |
| J5450XLBL | 1/2 | Black Oxide | Pear Head | 15 | 2.18 | J5449XLRK |
| J5450XLQRBL | 1/2 | Black Oxide | Quick-Release | 15 | 2.18 | J5449XLQRRK |
| | | | | *S. | AE AS4283C ASME E | 3107.110-2012 |

*SAE AS4283C ASME B107.110-2012