

# ALL-NEW TRANSMISSION JACKS

UNIVERSAL SADDLES, ADJUSTABLE CORNER BRACKETS AND SAFETY CHAINS

ASME PASE-2019 tested with limited lifetime warranty



**TJH10**  
1,000-lb capacity high-lift transmission jacks

- Head tilts front to back and side to side to make removal and installation of transmission and driveline components easier
- Hydraulic system features flash-chromed rams to prevent rust from entering the system, prolonging jack life
- A foot-operated pump and lowering pedal allow for ease of control when positioning or removing a transmission



**TJHP10**  
Air/hydraulic 1,000-lb capacity high-lift transmission jack

- Foot pedals control the air operation, which lifts the head quickly
- A hand pump secondary hydraulic stage allows for precise operator control
- Specially designed with a wide leg base and oversize 5" polyurethane swivel wheels for smooth maneuvering over rough surfaces and small debris, while providing stability and easy placement during jobs



**TJHP15**  
Air-assisted 1,500-lb capacity high-lift transmission jack

- Rugged wall tubing and oversized base add strength and stability for any transmission job
- Foot-operated air pump controls the air-powered hydraulic operation, which lifts the head quickly and effortlessly to the work location
- Big, easy-to-grip knobs make mounting head adjustments simple, and the included safety chains securely hold components during removal, transport and installation

**Transmission jack specs**

| Lift          | Min height | Max height | Tilt, forward | Tilt, backward | Tilt, side/side | Wheel size | Air pressure |
|---------------|------------|------------|---------------|----------------|-----------------|------------|--------------|
| <b>TJH10</b>  | 35"        | 71-5/8"    | 24°           | 19°            | 20°             | 4"         | N/A          |
| <b>TJHP10</b> | 37-5/8"    | 76-1/2"    | 50°           | 38°            | 14°             | 5"         | 100 PSI      |
| <b>TJHP15</b> | 41-1/2"    | 65"        | 50°           | 38°            | 14°             | 4"         | 80 – 140 PSI |

**TJH10, TJHP10 and TJHP15 are fully compatible with OTC transmission jack adapters**



**1870**

**Universal transmission adapter**

- Universal fit features four independently adjustable and movable indexing, locking arms
- Adapts to most high or low-lift transmission jacks.
- 400-lb maximum capacity



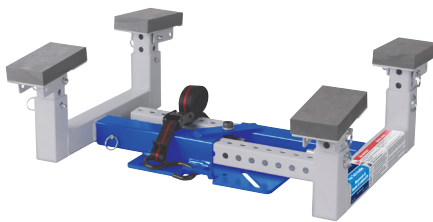
**1797**

**Heavy-duty clutch adapter**

- Adapter allows high or low-lift transmission jacks to handle heavy-duty clutch assemblies
- Expands use of your transmission jack; accepts optional splined shaft adapters – 545765, 48596, 48625, 440533 and 600011.
- Includes safety strap to securely hold clutch when moving or working



1797 adapter shown on TJHP15; jack not included



**1758**

**Fuel tank handler**

- Universal adapter plate and adjustability holds tanks up to 40 gallons
- Unique gearing holds load evenly to balance load over jack
- Heavy-duty foam-covered risers protect tanks and are individually adjustable
- Fits most transmission jacks



600011 shown

**Optional splined shaft adapters**

- 545765** – Splined Shaft Adapter, 10 spline, 2" OD, 1.18" Pilot
- 48596** – Splined Shaft Adapter, 10 spline, 2" OD, 1.08" Pilot
- 48625** – Splined Shaft Adapter, 10 spline, 1-3/4" OD, 1.18" Pilot
- 440533** – Splined Shaft Adapter, 10 spline, 1-3/4" OD, 1" Pilot
- 600011** – Splined Shaft Adapter, 14 Spline, 2" OD, 1.18" Pilot

## POWERTRAIN LIFTS



**5285**  
**1,650-LB POWERTRAIN LIFT**

- Air/hydraulic operation with foot control pump
- Scissor design to access all 4 sides of powertrain



**1595A**  
**2,500-LB POWERTRAIN LIFT**

- Air/hydraulic operation with foot control pump
- Scissor design to access all 4 sides of powertrain



**5295**  
**1,760-LB SPLIT TOP POWERTRAIN LIFT**

- Sliding split-top helps separate powertrains, differentials, axles and more
- High ground clearance for floor crane access when collapsed
- Air/hydraulic lifting mechanism smoothly lifts and lowers components
- Large, tilting tabletop to access all sides of components
- Air/hydraulic operation with foot control pump



**5130**  
**1,000 LB DRIVELINE LIFT**

- Includes 553516 differential adapter
- Pivoting pump handle to raise/lower from multiple positions
- For removal of differentials, light-duty transmissions, auxiliary boxes, drive shafts and more



**1585A**  
**1,250 LB POWERTRAIN LIFT**

- Ideal for engine and transaxle service
- Moves easily around the shop with compact design and swivel casters
- Air/hydraulic operation

| Lift Spec. | Capacity (lbs) | Table size    | Tilt side/side | Tilt front/back | Min height | Max height | Caster size |
|------------|----------------|---------------|----------------|-----------------|------------|------------|-------------|
| 5285       | 1,650          | 20" x 32"     | 15°            | 15°             | 31.5"      | 74.5"      | 8"          |
| 1595A      | 2,500          | 20" x 32"     | 15°            | 15°             | 29"        | 80"        | 8"          |
| 5295       | 1,760          | 36" x 42"     | N/A            | N/A             | 21.5"      | 70"        | 8"          |
| 5130       | 1,000          | N/A           | 15°            | 15°             | 7"         | 30"        | 4"          |
| 1585A      | 1,250          | 20.5" x 30.5" | 17°            | 22°             | 29.5"      | 68.5"      | 4"          |



## TRANSMISSION JACKS



### 5019A 2,200 LB TRANSMISSION JACK

- Includes 540231 adapter for Eaton Fuller RoadRanger transmissions
- Pivoting pump handle to raise/lower from multiple positions



### 5078 2,000 LB HIGH-LIFT TRANSMISSION JACK

- Air/hydraulic operation with foot control pump
- Includes adapter for Allison 500 and 600-series transmissions



### 1522A 2,000 LB LOW-LIFT TRANSMISSION JACK

- Includes 220492 adapter for Eaton Fuller RoadRanger transmissions
- Pump handle rotates 360° to raise/lower from multiple positions



### 1521A 1,000 LB LOW LIFT TRANSMISSION JACK

- Universal mounting head and adjustable brackets for easy transmission alignment
- Pump handle rotates 360° to raise/lower from multiple positions

| Lift Spec. | Capacity (lbs) | Min height | Max height | Tilt, forward | Tilt, backward | Tilt, side/side |
|------------|----------------|------------|------------|---------------|----------------|-----------------|
| 5019A      | 2,200          | 8.25"      | 36.5"      | 15°           | 20°            | 12°             |
| 5078       | 2,000          | 41.5"      | 65"        | 50°           | 38°            | 14°             |
| 1522A      | 2,000          | 6.875"     | 35.25"     | 24°           | 18°            | 11°             |
| 1521A      | 1,000          | 7.5"       | 29.75"     | 67°           | 17°            | 30°             |
| TJH10      | 1,000          | 35"        | 71-5/8"    | 24°           | 19°            | 20°             |
| TJHP10     | 1,000          | 37-5/8"    | 76-1/2"    | 50°           | 38°            | 14°             |
| TJHP15     | 1,500          | 41-1/2"    | 65"        | 50°           | 38°            | 14°             |

## TRANSMISSION JACKS



✓ GOOD

### TJH10 1,000-LB CAPACITY HIGH-LIFT TRANSMISSION JACKS

- Head tilts front to back and side to side to make removal and installation of transmission and driveline components easier
- Hydraulic system features flash-chromed rams to prevent rust from entering the system, prolonging jack life
- A foot-operated pump and lowering pedal allow for ease of control when positioning or removing a transmission



✓ BETTER

### TJHP10 AIR/HYDRAULIC 1,000-LB CAPACITY HIGH-LIFT TRANSMISSION JACK




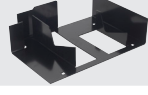


- Foot pedals control the air operation, which lifts the head quickly
- A hand pump secondary hydraulic stage allows for precise operator control
- Specially designed with a wide leg base and oversize 5" polyurethane swivel wheels for smooth maneuvering over rough surfaces and small debris, while providing stability and easy placement during jobs



✓ BEST

### TJHP15 AIR-ASSISTED 1,500-LB CAPACITY HIGH-LIFT TRANSMISSION JACK

- Rugged wall tubing and oversized base add strength and stability for any transmission job
- Foot-operated air pump controls the air-powered hydraulic operation, which lifts the head quickly and effortlessly to the work location
- Big, easy-to-grip knobs make mounting head adjustments simple, and the included safety chains securely hold components during removal, transport and installation

| COMPATIBILITY ADAPTER   | POWERTRAIN LIFTS |       |      |       | DRIVELINE                                 | LOW-LIFT TRANS JACKS |       |       |      | HIGH-LIFT TRANS JACKS |        |        |
|---|------------------|-------|------|-------|---|----------------------|-------|-------|------|-----------------------|--------|--------|
| Adapters  | 5285             | 1595A | 5295 | 1585A | 5130                                      | 5019A                | 1522A | 1521A | 5078 | TJH10                 | TJHP10 | TJHP15 |
|  <p><b>558382</b><br/>Auxiliary<br/>box adapter</p>                            |                  |       |      |       | Yes                                       | Yes                  | Yes   |       | Yes  |                       |        |        |
|  <p><b>561949</b><br/>Light duty<br/>transmission<br/>adapters</p>             |                  |       |      |       | Yes                                       | Yes                  | Yes   |       | Yes  |                       |        |        |
|  <p><b>528150</b><br/>Eaton<br/>lightning<br/>adapter</p>                      |                  |       |      |       |   | Yes                  |       |       |      |                       |        |        |
|  <p><b>543284</b><br/>Roadranger<br/>transmission</p>                          |                  |       |      |       |   | Yes                  |       |       |      |                       |        |        |
|  <p><b>49611</b><br/>Eaton Fuller<br/>Roadranger<br/>auxiliary<br/>housing</p> |                  |       |      |       |   | yes                  |       |       |      |                       |        |        |
|  <p><b>553516</b><br/>Differential<br/>mounting<br/>adapter</p>                |                  |       |      |       | Yes,<br>included<br>with lift<br>purchase | Yes                  | Yes   |       | Yes  |                       |        |        |



| COMPATIBILITY ADAPTER   |   | POWERTRAIN LIFTS |       |      |       | DRIVELINE | LOW-LIFT TRANS JACKS             |       |       | HIGH-LIFT TRANS JACKS            |       |        |        |
|---|---|------------------|-------|------|-------|-----------|----------------------------------|-------|-------|----------------------------------|-------|--------|--------|
| Adapters  |   | 5285             | 1595A | 5295 | 1585A | 5130      | 5019A                            | 1522A | 1521A | 5078                             | TJH10 | TJHP10 | TJHP15 |
|    | <b>314729</b><br>Allison 5/0600 series adapter                |                  |       |      |       |           |                                  |       |       | Yes, included with lift purchase |       |        |        |
|    | <b>540231</b><br>Eaton Fuller Roadranger transmission adapter |                  |       |      |       |           | Yes, included with lift purchase |       |       |                                  |       |        |        |
|    | <b>540232</b><br>Mack transmission mounting brackets          |                  |       |      |       |           | yes                              |       |       |                                  |       |        |        |
|    | <b>5091</b><br>HD spindle adapter                             |                  |       |      |       | Yes       | Yes                              | Yes   |       |                                  |       |        |        |
|   | <b>1870</b><br>Universal transmission adapter                 |                  |       |      |       |           |                                  |       |       | Yes                              | Yes   | Yes    |        |
|  | <b>5295-DA</b><br>Powertrain Lift Differential adapter set    |                  |       | Yes  |       |           |                                  |       |       |                                  |       |        |        |
|  | <b>1797</b><br>splined shaft adapter                          |                  |       |      |       |           |                                  |       |       | Yes                              | Yes   | Yes    |        |
|  | <b>1758</b><br>Fuel tank handler                              | Yes              | Yes   | Yes  | Yes   |           |                                  |       |       | Yes                              | Yes   | Yes    |        |