

# CLUTCH / AIR LIFTS / POWER TRAIN LIFTS HEAVY DUTY TOOLS & EQUIPMENT



## 5018A Truck Clutch & Flywheel Handler

- Replaces 14" & 15-1/2" clutch assemblies weighing up to 250 lbs.
- 13" low point enables access below side faring.
- Linkage raises load from horizontal to vertical position.
- 360 degree swivel head.
- Includes a 2" spline shaft with a 1-1/4" pilot to aid alignment.
- Covered by OTC Lifetime Warranty®.

**516160** Optional flywheel handling attachment

**515686** Optional splined shaft, 1-3/4" dia. with 1-1/4" pilot

**516159** Optional splined shaft, 1-3/4" dia. with 1" pilot



## 5015A Truck Clutch & Flywheel Handler

- Handles 14" and 15-1/2" clutch assemblies weighing up to 150 lbs.
- Lifting range of 9" to 37". Swivel casters provide easy maneuverability.
- Includes a 2" spline shaft with a 1-1/4" pilot to aid in alignment.

**218174** Flywheel handling attachment for use on No. 5015 and 5015A only.

**48625** Optional splined shaft, 1-3/4" dia. with a 1-1/4" pilot.

**440533** Optional splined shaft, 1-3/4" dia. with a 1" pilot. Needed for clutch service on some Navistar 466 series engines.

**314386** Optional 1-3/4" dia. alignment shaft extension. Used for 2-plate clutch of Navistar 466 series engine.



218174

314386



## 1520 10-Ton Capacity Lifting System (Includes two lifts)

- Mobile, tandem system is air-operated. This will handle your class 7 and 8 tractor lifting needs. No need to waste time re-blocking and making additional lifts for the clearance you need for under-vehicle service. Roll the system to the vehicle anywhere in the shop or outside on a level surface.
- Unique design provides lift from the tires, not the frame or axle members. Ideal for situations where limited ground clearance or a lack of clear access complicates lifting.
- Single controller operates both sides of the system for a smooth, level lift up to two full feet from the bottom of the tires to the ground. Units can double as support stands when retention pin is inserted.
- Covered by OTC Lifetime Warranty®.

Specifications:

Capacity – 10-tons (20,000 lbs.) (pair)  
Air pressure – 150 psi  
Lifting range – 0"-24"  
Saddle width – 19-1/2" –

24" dia. rim sizes  
Height – 53-1/4"  
Width – 41-1/2"  
Length – 39-1/2"

## Power Train Lifts

- These lifts will handle engine and transmission assemblies, gas tanks, drive axle assemblies, engine/transaxle assemblies, electric vehicle batteries, and more.
- Scissors-type design allows access to all four sides of a component.
- Two independent adjusting screws tilt the table  $\pm 15^\circ$  side-to-side, or fore and aft. Can be operated manually or with non-impact air wrench.
- 20" x 32" table.
- 8" swivel casters provide enhanced mobility under heavy loads.
- ANSI/PALD compliant.

### 5285 Power train lift (1,650 lb. Capacity)

Air / hydraulic operation – Foot control pump with hose allows movement around lift.

- Min. height is 31-1/2"; Max. height is 74-1/2".
- Footprint 33" wide x 48" long.

### 1595 Power train lift (2,500 lb. Capacity)

Powered by a quiet, 110V electric/hydraulic pump.

- Smooth, steady lifting and lowering motion controlled by hand-held remote.
- A 30 ft. long retractable extension cord is mounted to the frame.
- Min. height is 29"; Max. height is 80"
- Footprint 31" wide x 50" long.

### 5295 Powertrain Lift (1,760-lb capacity)

The sliding split table top design of this powertrain lift allows for separation of the engine/transmission assembly or hybrid engine/generator module, making service easier. The unique design also helps handle removal and installation of electric vehicle batteries, fuel tanks, suspension systems and other powertrain assemblies. A generous ground clearance allows for floor crane access while a low collapsed height aids in servicing large components while still on the lift. The table tilts to help properly align components to the vehicle during installation and threaded holes in the tabletop accommodate future adapters and powertrains.

- Similar to GM lift P/N GE-52200 and Honda lift P/N HON52200.

## 1590 10-Ton Air Lift

- Adjustable lifting saddles and an extra-wide stance for extra stability.
- Automatic mechanical safety catch engages in five height positions.
- Two large swivel casters and pneumatic tires make it easy to maneuver, even on loose gravel.
- Covered by OTC Lifetime Warranty®.

Specifications:

Capacity – 10 tons (at 200 psi air)  
Air pressure – 100–200 psi  
Lifting range – 13"–52"  
Saddle spread – 29" – 41-3/4"

Saddle – 4" X 5-1/4"  
Height – 67-1/2"  
Width – 41"  
Length – 36"  
Distance from lift arm to floor support – 12-1/2"

## 572913

Optional saddle set for 1590. Saddle – 4" X 5-5/8"



## 5267

### Lift Pad Adapters, set of two

The adapters sit on the hoist or jack saddle and seat inside frame holes on GM vehicles to prevent saddle lip from damaging frames or subframes. Similar to J-43625.



5285  
extended

Casters provide a 9-1/2" clearance on lower frame



5285  
collapsed



5295  
extended

# CLUTCH / POWER TRAIN/AIR LIFTS SHOP EQUIPMENT



- 5018A**  
**Truck Clutch & Flywheel Handler**  
516160
- Replaces 14" & 15-1/2" clutch assemblies weighing up to 250 lbs.
  - 13" low point enables access below side faring.
  - Linkage raises load from horizontal to vertical position.
  - 360 degree swivel head.
  - Includes a 2" spline shaft with a 1-1/4" pilot to aid alignment.
  - Covered by OTC Lifetime Warranty®.

- 516160** Optional flywheel handling attachment
- 515686** Optional splined shaft, 1-3/4" dia. with 1-1/4" pilot
- 516159** Optional splined shaft, 1-3/4" dia. with 1" pilot



- 5015A**  
**Truck Clutch & Flywheel Handler**
- Handles 14" and 15-1/2" clutch assemblies weighing up to 150 lbs.
  - Lifting range of 9" to 37". Swivel casters provide easy maneuverability.
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- 218174** Flywheel handling attachment for use on No. 5015 and 5015A only.
- 48625** Optional splined shaft, 1-3/4" dia. with a 1-1/4" pilot.
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**10-Ton Capacity Lifting System (Includes two lifts)**
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  - Unique design provides lift from the tires, not the frame or axle members. Ideal for situations where limited ground clearance or a lack of clear access complicates lifting.
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