2.5" x 16" x 1.5"

ITEM 9-16372 **SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 2.5" x 16"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"

- Ports SAE 6 · Retracted Length 26"
- · Rod End: Thru-Hole

\$159.95

- Width 1"
- · Base End: Tang
- Width 1.511"
- Pin Holes 1"
- Shpg. 32 lbs.

2.5″x 16.625″x 1.5

ITEM 9-16499

SPECIFICATIONS

- New, Double Acting
- Bore x Stroke 2.5" x 16.625
- Pressure 3000 PSI max. • Rod Dia. 1.5"
- Ports JIC 6

- . Retracted Length 25.25"
- · Rod End: Tang
- Width 2.255
- Base End: Thru-Hole
- Width 2.75"
- Pin Holes 1.25"
- Shpg. 36 lbs.

2.5" x 20" x 1.25"



ITEM 9-16157 **SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 2.5" x 20"
- Pressure 2500 PSI max.
- Rod Dia. 1.25"
- Rod Thickness 1.25

- Ports 1/4" NPT
- · Retracted Length 30.5"
- Clevis Ends
- · Pin Holes 1'
- Shpg. 29 lbs.

2.5″x 20″x 1.25



ITEM 9-20757 **SPECIFICATIONS**

- · Unused old inventory
- Double Acting
- Bore x Stroke 2.5" x 20"
- Pressure 3000 PSI max.
- Rod Dia, 1,25°

- Ports SAE 6
- . Retracted Length 30.25"
- · Clevis Ends
- Pin Holes 1"
- Shpg. 32 lbs.

2.5″x 24″x 1.5



ITEM 9-7696 **SPECIFICATIONS**

- New. Double Acting
- Bore/Stroke 21/2" x 24"
- Pressure 3000 PSI
- Rod dia. 11/2
- Ports SAE 8
- \$159.99 • Retracted Length 501/4"
- Rod crosstube 23/4" wide pin hole 11/2°
- Base tang 11/2" wide pin hole 23%
- Shpq. 62 lbs.

2.5" x 30" x 1.5"

ITEM 9-16627 **SPECIFICATIONS**

- · New, Double Acting
- Bore x Stroke 2.5" x 30"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"
- Ports SAE 8
 - · Retracted Length 39"
- \$179.95
- · Rod End: Tang
- Width 2.875"
- Base End: Crosstube
- Width 2.875"
- Pin Holes 1.5"
- · Shpg. 46 lbs.

2.75″x 15.75″x 1.75′



2.75"x 20"x 1.5

2.75″x 21.25″x 1.5

- **SPECIFICATIONS** Unused old inventory
- Double Acting
- Bore/Stroke 23/4" x 153/4"
- Pressure 3000 PSI • Rod dia. 13/4"
- Ports SAE 4
- Retracted lgth. 407/8"

ITEM 9-16578

New, Double Acting

ITEM 9-16630

New, Double Acting

Bore x Stroke 2.75°

x 21.25"

• Rod Dia. 1.5"

Ports SAE 8

SPECIFICATIONS

• Pressure 3000 PSI max.

• Rod Dia. 1.5"

Ports SAF 6

SPECIFICATIONS

Bore x Stroke 2.75" x 20"

Pressure 2500 PSI max.

- \$119.95
- both 27/32" wide • Pin hole 3/4"

· Rod ends thru-hole,

· Cylinder body mount 4 bolt 193/16" x 31/8" center 3/8-16 tapped mtg. holes

Retracted Length 28

· Cross-Tube Ends

• Rod End: Width 3"

Base End: Width 3"

Retracted Length 28.75°

· Base End: Crosstube

· Rod End: Tang

• Width 2"

• Width 3.5"

• Pin Holes 1.5"

• Shpg. 40 lbs.

Pin Holes 0.75°

• Shpg. 40 lbs.

• Shpg. 45 lbs.

ITEM 9-5584 **SPECIFICATIONS**

- · New, Double Acting
- Bore x Stroke 2¾" x 186"
- Pressure 2500 PSI
- Rod Dia. 2" Ports SAE 8
- Base to pin retracted lgth. Trunnion end (pin next to gland) 211
- Counterbalance valves set at 1000 and 1200 PS
- Trunnion to crosstube pin retracted lath, 61/8" (pin next to gland)
- Base end plain w/bracket
 Shpg. 400 lbs.

Truck freight only

Double Acting Hydraulic Trunnion Cylinder

· Double acting with trunnion mount on gland end. Two SUN counterbalance valves installed on rod end manifold block.



\$599.95 Rod end

steel manifold block **Block dimensions** 8¾" x 8" x 3½"

Two pin holes 11/4" Pin centers 3

- rectangle male pins Outside pin width 101/2" Pin size 11/8" x 21/4" Pin length 11/4"
- Overall loth, 215½"
- Actual Weight 290 lbs.

x 16.34" x 1.5

ITEM 9-16032 **SPECIFICATIONS**

- New, Double Acting Bore x Stroke
- 2.76"(70mm) x 16.34"(415mm)
- Pressure 3000 PSI
- Rod Dia.1.57 (40mm)
- Ports M20 x 3
- Retracted Length 28.25" • Shpg. 43 lbs.
- Pin Hole 1.77"(45mm)

• Rod End: Threaded

Thread Size-Pitch

Thread Length 3"

Base End: Tang

Width 1.57"

M36 x 3

x 2.5" x 1.5

ITEM 9-16393 **SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 3" x 2.5"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"
- Ports SAE 8

• Retracted Length 12.75"

- · Clevis Ends
- · Pin Holes 1' Shpg. 21 lbs.



2.75" x 30" x 1.5"

ITEM 9-16631 **SPECIFICATIONS**

- New, Double Acting
- Bore x Stroke 2.75" x 30"
- Pressure 3000 PSI max.
- Rod Dia. 1.5"

· Retracted Length 39"

Ports SAE 8

- Rod End: Tang
- · Base End: Crosstube
- Shpq. 50 lbs.

ITEM 9-2191 **SPECIFICATIONS**

- · Unused, old inventory
- · Double acting
- Bore/stroke 3" x 61/8"
- Retracted lgth. 213/4" • 1%" self aligning
- · Swivel eye both ends
- \$76.50
- Pressure 2500 PSI • Rod end width 2"
- Rod diam. 11/2"
- Base end width 2½
- Ports SAE 8
- Shpg. 45 lbs.

Crosstube End - Round tube welded

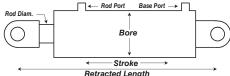
perpendicular to cylinder Single Eye End - For mounting between two mounting ears.

Clevis End - Two mounting ears

\$199.95

- Width 2.875"
- Width 3.25"
- Pin Holes 1.5"

Cylinders Definitions



Bore - Inside diameter of cylinder Stroke - How far a cylinder extends out

R-length - Distance in inches between pin centers when cylinder is retracted Rod Diameter - Diameter of cylinder rod **Single Acting -** Cylinder is powered one way Retracted Length

Double Acting - Cylinder is powered both ways (two way) → Rod Port