

Cylinder Clevis

• Brand new. Use as direct replacement on many brands of cylinders. 1" clearance between ears except ITEM 9-7616 which has 1 1/16" and 9-1902-A which has 1 1/8" clearance. Cast iron.



ITEM	Pin	Thread	Shpg.	Price
9-1902	1"	1 1/8"-12	4 lbs.	\$45.75
9-1902-A	1"	1 1/4"-12	4 lbs.	\$34.50
9-1903	1"	1 1/2"-12	4 lbs.	\$91.50
9-7616	1 1/4"	1 1/2"-12	4 lbs.	\$81.75

Cylinder Clevis

ITEM 9-276029
\$19.95

• New, cylinder clevis will fit on many brands. Use with 1" pins (not included) and 3/8" dia. retainer bolt (not included). Cast iron.



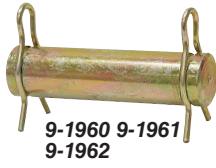
SPECIFICATIONS

- Pin Holes 1" dia.
- Clearance between ears 1 1/8"
- Throat depth 2"
- Mounting thread 1 1/4"-12
- Shpg. 4 lbs.

Clevis Pins With Clips



9-12289



9-1960 9-1961
9-1962

• New, steel clevis pins for hydraulic cylinders. Includes hair pins. Length is between hair pin holes. Shpg. 2 lbs.

ITEM	Dia.	Lgth.	Price
9-1960	1"	2 3/4"	\$24.95
9-12289	1"	2 7/8"	\$7.68
9-1961	1"	3 1/4"	\$24.95
9-1962	1 1/4"	3 3/16"	\$51.95

Shuttle Valves

ITEM 9-6361
\$21.20

• Brand new HYDRAFORCE LSV1-6T-N. Hydraulic ball-type shuttle valves for use as a load-shuttling directional selector. Floating ball checks to the low pressure side. Commonly used to direct oil from the high pressure side of a bi-directional hydraulic motor to a pressure-released hydraulic brake.



SPECIFICATIONS

- 7 GPM max.
- 3500 PSI
- Ports SAE 6
- Shpg. 1 lb.

ITEM 9-16121

\$25.95

• Same as ITEM 9-6361 above except. VONBERG 60125-6T. Flow 12 GPM max. @ 90 PSI pressure drop. Size 1.86" x 1.00" x 1.50"



Single Acting Snow Plow Cylinders

• New, single acting displacement cylinder. Ideal for replacement on snow plows and other applications.



SPECIFICATIONS FOR BOTH

- Single acting
- 2500 PSI max.
- Port 1/4" NPT
- Thru-hole ends

ITEM	Bore	Stroke	Rod Dia.	R. Lgth.	Outside Width			Shpg.	Price
					Rod	Base	Pin Holes		
9-7880	1 3/4"	7 7/16"	1 3/4"	13 5/8"	1 3/8"	2"	4 3/64"	15 lbs.	\$59.99
9-8657	2"	6"	1"	12 3/4"	1"	1 1/2"	5/8"	15 lbs.	\$49.95

1" Dia. x 2 3/4" Clevis Pin w/no Cotter Pin



ITEM 9-12705-I

\$4.95

• New, steel cylinder clevis pins. No cotter pin. Usable length is between head and cotter pin hole.

SPECIFICATIONS

- Diameter 1"
- Usable Length 2 3/4"
- Overall Length 3 7/16"
- Shpg. 3/4 lb.

4" x 9.125" x 1.75"



ITEM 9-12757

\$59.99

• New. BURNSIDE AUTOCYL single acting pull only hydraulic cylinder. Cylinder has SAE 6 work port and 1/8" NPT breather port on base end of cylinder.

SPECIFICATIONS

- Single Acting
- Bore x Stroke 4" x 9.125"
- Retract Pressure 3000 PSI
- Rod Dia. 1.75"
- Ports SAE 6
- Breather Port 1/8" NPT
- Retracted Length 14.125"
- Cross-Tube Ends
- Rod End: Width 2.5"
- Pin Hole 1 1/4"
- Base End: Width 4"
- Pin Hole 1"
- Shpg. 36 lbs.

3" x 8" x 3"



ITEM 9-9747

\$59.95

• Welded displacement cylinder. Cylinder has no mechanism for retaining rod; Install this cylinder so that the stroke is limited to 8". Pilot operated check valve has 3:1 pilot ratio.

SPECIFICATIONS

- Single Acting, displacement
- Bore x Stroke 3" x 8"
- Pressure 3000 PSI max.
- Rod Dia. 3"
- Pilot Port SAE 4
- Extend Port SAE 4
- Overall Length 15"
- Rod End Rounded Rod
- Base Mount
- Two Tapped Holes 3/4"-10 Rod End
- One Tapped Hole 3/4"-10 Base End
- Shpg. 61 lbs.

2.5" x 15" x 1.5"



ITEM 9-9285

\$89.95

SPECIFICATIONS

- New, Single Acting
- Bore x Stroke 2 1/2" x 15"
- Pressure 2500 PSI max.
- Rod dia. 1 1/2"
- Ports SAE 6
- Retracted lgth. 24"
- Thru-hole ends O.D. 1 1/2"
- Pin holes 3/4"
- Superficial rust
- Shpg. 29 lbs.

4" x 39.375" x 2.25"



ITEM 9-9993

\$249.95

• Port located in rod.

SPECIFICATIONS

- Single Acting
- Unused, old inventory.
- Bore x Stroke 4" x 39 3/8"
- Pressure 3000 PSI max.
- Rod Dia. 2 1/4", Hollow
- Rod Thickness 7/8"
- Ports SAE 8
- Retracted Length 49 1/2"
- Rod End Clevis
- Outside Width 2 3/8"
- Inside Width 1 1/16"
- Throat Depth 2 3/4"
- Pin Hole 1 1/4"
- Base End Tang
- Max Thickness 1 1/4"
- Pin Center to Tang End 1 3/4"
- Pin Hole 1 3/4"
- Shpg. 107 lbs.

4" x 46.5" x 3.5"



ITEM 9-9582

\$294.95

• Welded single acting displacement hydraulic cylinder. Cylinder has a bleeder valve on the rod end.

SPECIFICATIONS

- Unused, old inventory.
- Single Acting
- Bore x Stroke 4" x 46.5"
- Pressure 3000 PSI max.
- Rod Dia. 3 1/2"
- Extend Port Two bolt flange w/ 3/8"-16 tapped on 1.822" centers
- Retracted Length 56 3/4"
- Rod End: Thru-Hole
- Width 3 1/2"
- Pin Hole 2 1/4"
- Base End: Crosstube
- Width 6 3/8"
- Pin Hole 1 1/2"
- Shpg. 275 lbs.

Truck freight only