

Cylinder Clevis

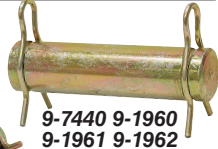
• Brand new. Use as direct replacement on many brands of cylinders. 1" clearance between ears except ITEM 9-7616 which has 1 1/16" and 9-1902-A which has 1 1/8" clearance. Cast iron.



ITEM	Pin	Thread	Shpg.	Price
9-1902	1"	1 1/8"-12	4 lbs.	\$23.35
9-1902-A	1"	1 1/4"-12	4 lbs.	\$23.35
9-1903	1"	1 1/2"-12	4 lbs.	\$47.35
9-7616	1 1/4"	1 1/2"-12	4 lbs.	\$44.50

Clevis Pins With Clips

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



9-12289

ITEM	Dia.	Lgth.	Price
9-7440	1"	2 7/16"	\$1.99
9-1960	1"	2 3/4"	\$11.55
9-12289	1"	2 7/8"	\$2.40
9-1961	1"	3 1/4"	\$12.95
9-1962	1 1/4"	3 3/16"	\$15.95

Shuttle Valve

ITEM 9-6361
\$18.90

• Brand new HYDRAFORCE LSV1-6T-N. Hydraulic ball-type shuttle valve 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.

1.5" x 71" x 1.5"

ITEM 9-6107
\$119.99

• Displacement style cylinder with ports in center of base end and in rod end. Both ports are for extension.



SPECIFICATIONS

- Single acting
- Bore/stroke 1 1/2" x 71"
- PSI 2500 max.
- Rod diam. 1 1/2"
- Ports 1/4" NPT
- Retracted lgth. 73 1/2"
- Rod round 1 1/2" diam. x 1 1/2" long
- Port in side of rod
- Base flat, port in end
- Shpg. 40 lbs.

1.96" x 4" x 1.96"

ITEM 9-12305
\$79.95

• New. Single acting hydraulic cylinder.

SPECIFICATIONS

- Single Acting
- Bore x Stroke 50mm(1.96") x 4"
- Gland Retainer Welded gland
- Pressure 2500 PSI max.
- Rod Dia. 50mm(1.96")
- Ports SAE 6
- Retracted Length 10.25"
- Gland Face to Rod Pin Center 3.25"
- Rod End: Thru-Hole
- Width 50mm(1.96")
- Pin Center to Base End 45mm(1.78")
- Pin Hole 3/4"
- Base End Cross-Tube
- O.D. 30mm(1.18")
- Width 4"
- Pin Hole 1/2"
- Shpg. 16 lbs.

Single Acting Snow Plow Cylinders

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



SPECIFICATIONS FOR ALL

- 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		
9-8656	1 1/2"	6"	1 1/8"	12 3/8"	1 1/8"	1 5/8"	5/8"	11 lbs.	\$49.95
9-12363	1 3/4"	6"	1 3/4"	13"	1 1/2"	1 3/4"	3/4"	13 lbs.	\$79.95
9-7880	1 3/4"	7 1/16"	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
9-8655	2"	6"	1 7/16"	13 1/4"	1 7/16"	1 1/2"	3/4"	19 lbs.	\$49.95
9-8659	2"	16"	2"	23 1/4"	2"	2 1/4"	1 1/4"	30 lbs.	\$59.95

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.

2.75" x 4.625" x 1"

ITEM 9-8573
\$59.95

SPECIFICATIONS

- New, single acting pull only
- Bore x stroke 2 3/4" x 4.0625"
- Pressure 3250 PSI max.
- Rod dia. 1"
- Wall thickness 3/16"
- Port SAE 4
- Retracted lgth. 9 1/16"
- Rod end tang 1 1/4" wide
- Base end thru-hole outside width 2 7/8"
- Pin holes 3/4"
- Shpg. 13 lbs.

3" x 8" x 3"

ITEM 9-9747
\$94.95

• 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.

3.375" x 15.5" x 3"

ITEM 9-9471
\$134.95

• Rod end features a stepped end with two thru-holes. Thru-hole on end of rod has 1 3/4" width and 1.275" pin hole. Second thru-hole has 3" width and 1.275" pin hole. Thru-hole centers are 3" apart.

SPECIFICATIONS

- Single Acting
- Unused, old inventory.
- Bore x Stroke 3 3/8" x 15 1/2" wide and 3" wide
- Pressure 3000 PSI max.
- Rod dia. 3"
- Port SAE 8
- Retracted lgth. 33"
- Rod two thru-holes 1 3/4"
- Base thru-hole 1 3/4" wide
- Pin holes 1.275"
- Shpg. 80 lbs.

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 9.12"
- 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.

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 3/8"
- 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"
- 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.