Hydraulic Cylinder Repair Options





Level 1 Cylinder Reseal/Light Hone

- >> Extends cylinder life
- Lowers cost of ownership through maximized fuel efficiency and improved cycle times
- >> Reduces risk for unplanned downtime
- >> Repairs internal leaks (cylinder drift)
- >> Reduces risk of contaminate entry into the hydraulic system

PLANNED/PROBLEM INDICATORS

- Slow hydraulic performance or increased cycle times
- Cylinder drift
- Head and/or rod seal oil leakage
- · Machine down for other work

PART OR SERVICE INCLUDED

- Disassembly of cylinder
- Cleaning of cylinder components
- Cylinder bore light hone to remove rust, scratches and/ or cylinder distortions
- Thorough washing of cylinder tube to remove contaminants generated during light honing
- Replacement of all cylinder piston and head seals
- Properly torque piston rod nut or bolt(s)
- Reassemble cylinder
- Pressure test cylinder

INSPECTION POINTS

- Bearings (Eye and/or trunnion bushings)
- Rod and rod eye
- Interior walls of cylinder
- Threads
- Piston
- Piston nut or bolt(s)
- Head

\$

BUILT FOR IT.

LEVEL 2 (Salvage or Replace) - QUOTED AFTER INSPECTION	ESTIMATED PRICE
Bearings (Eye and/or trunnion bushings)	\$
Rod Reconditioning (Re-Rod, Straighten, chrome, AST, polish, etc).	\$
Rod Assembly (New or Reman)	\$
Re-Tube	\$
Cylinder Tube Assembly (New or Reman)	\$
Piston	\$
Piston nut or bolt(s)	\$

Warranty	
Customar Nama	
Customer Mame	
Contact Phone No.	
Date	
Model	
0011411101	
Cylinder Group Part Number	
Total Estimated Price	
Sales Person	
Contact Phone No.	
Town Avenued Times	
Turn Around Time	

(SMCS code 02A for Level 1, 02B for Level 2)



