

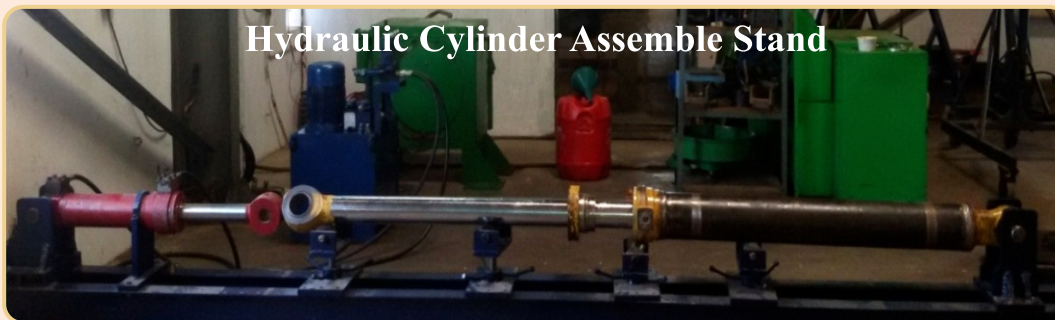


ATPS carry out reconditioning of hydraulic cylinders for mobile equipment, we can transform the product which is considered as scrap into a new one.

We achieve original dimensions with close tolerance of Piston & Gland through CNC turning center either reconditioning or manufacturing.

We replace failed Tube and Piston Rod as per OEM specified raw material and procedures.

Cylinders are being assembled with premium branded seals, and put under Leak & Pressure Tests. These are Reconditioned cylinders which ensure maximum life span



### Hydraulic Cylinder's Most common Failures

Oil Leak ( External )from Gland Cylinder Drift (Internal Leak) Scoring – Gland, Piston, Rod, Tube Piston Rod Bend, Broken Rod / Tube End Welding failure Eye End Bore Ovality Piston Rod Plating peel off Cylinder Tube Crack Overheating of Rod / Tube

