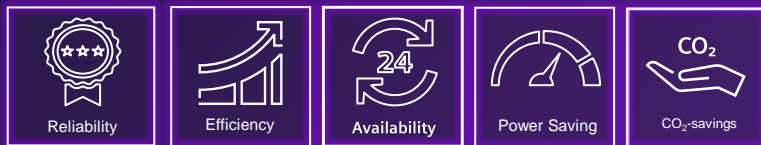
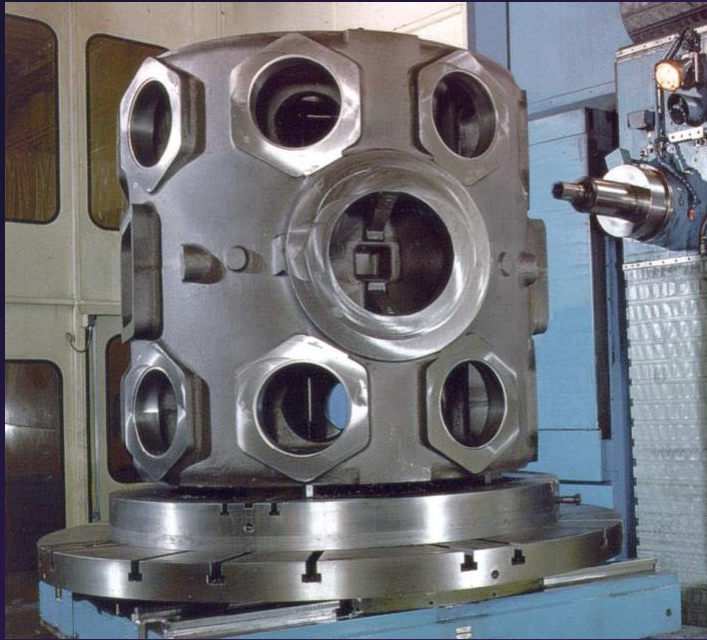


# Cylinder Replacement

Applicable fleet: Process Recip, Integral Gas Engines, High Speed Compressors



## Increased Availability, Reliability & Reduced Emission

### Product Overview

Compressor cylinders provide the chamber in which gas is compressed. Cylinders are available in cast iron, nodular iron and forged steel depending on the service and pressure application. Cylinders can be supplied with the cylinder bore oil lubricated or non – lubricated construction.



### Improved Features

- Built to original specifications
- Upgrades in materials to improve service life (e.g. wear parts- compressor rings, packings)
- Upgrade to O-ring style valve covers to improve maintenance and fugitive emissions
- Upgrade to add connections to the cylinder for local and remote diagnostics
- Cast steel cylinders can be upgraded to a forged steel cylinder design reducing lead time and improving reliability



### Benefits

- OEM engineering, specifications and expertise
- Reliability
- Emission Reduction
- Availability
- Power



### Scope of work & Implementation

- Competitive manufacturing lead times are quoted for upgrade or replacement equipment, but all lead-times are contingent on factory workload

