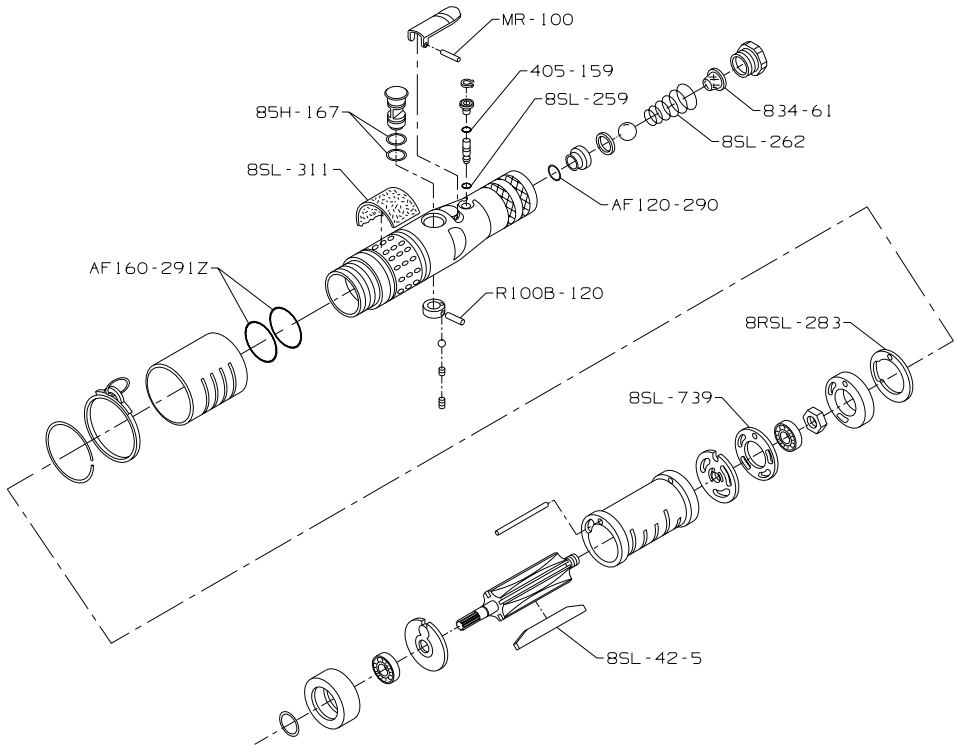


8RSL32, 8RSM32, 8RSN32, 8RSP53 and 8RSQ53 Motor Kit Exploded Diagram



(Dwg. TP1962)

8RSL32, 8RSM32, 8RSN32, 8RSP53 and 8RSQ53 Motor Kit Parts List

Part Description	Part Number	Used On
Vane - Packet (Set of 5 Vanes)	8SL-42-5	8RSL32, 8RSM32
Air Strainer (Brass)	834-61	8RSN32, 8RSP53
Throttle Lever Retaining Pin	MR-100	8RSQ53
Throttle Plunger Bushing Seal (7/16" O.d. O-ring)	405-159	---
Rear Bearing Support Gasket (1-1/2" Diameter, Large Hole)	8RSL-283	---
Valve Seat Seal (5/8" O.D. O-ring)	AF120-290	---
Exhaust Deflector Seal (2" O.D. O-ring) (2)	AF160-291Z	---
Throttle Plunger Seal (3/16" Diameter)	8SL-259	---
Exhaust Silencer	8SL-311	---
Throttle Valve Spring	8SL-262	---
Rear End Plate Gasket (1-1/2" Diameter)	8SL-739	---
Reverse Valve Knob Pin	R100B-120	---
Reverse Valve Seal (2)	85H-167	---

Parts and Maintenance

When the life of the motor has expired, it is recommended that the motor be disassembled, degreased and parts be separated by material so that they can be recycled.

Motor repair and maintenance should only be carried out by an authorized Service Center.
Refer all communications to the nearest **Ingersoll-Rand** Office or Distributor.

Related Documentation

For additional information refer to Manual P7086.

Manuals can be downloaded from www.irtools.com.