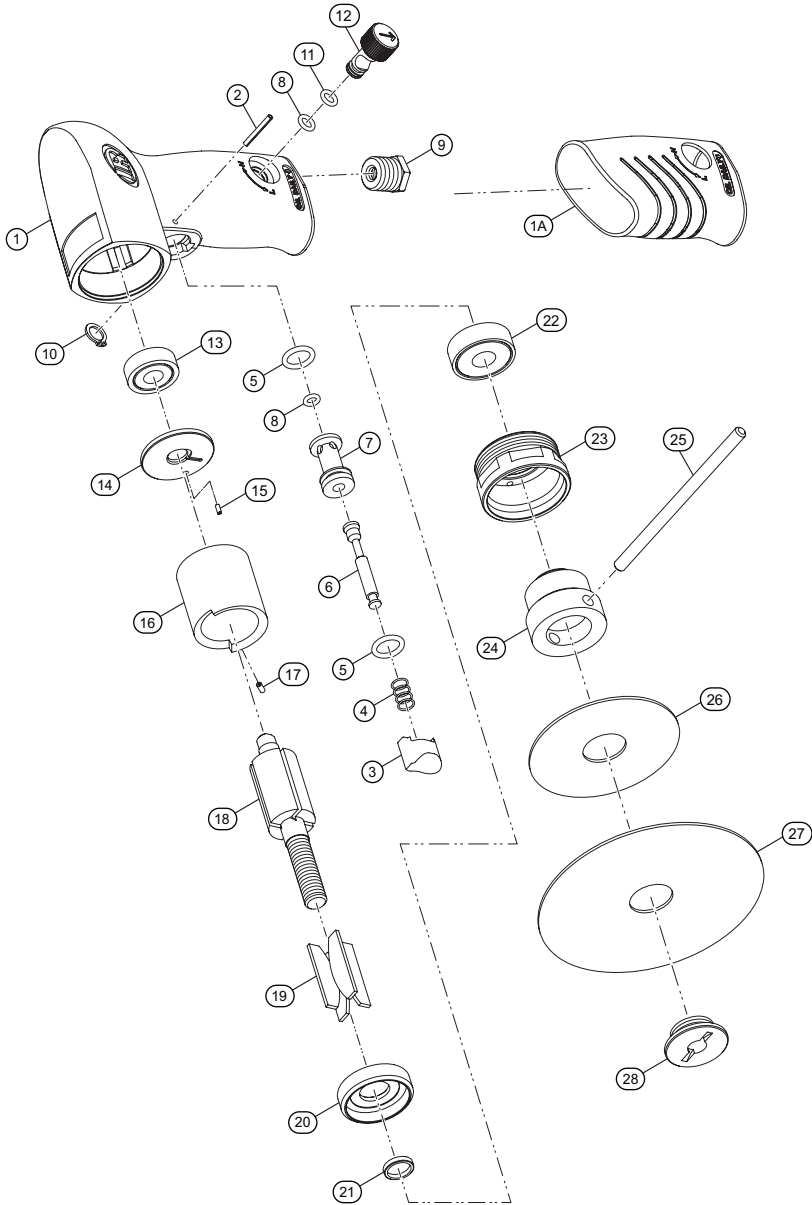


# 317G-A, High Speed Air Sander - Exploded View



(Dwg. TL-317G-PLM-1)



## 317G-A, High Speed Air Sander - Parts List

Item	Part Description	Part Number	Item	Part Description	Part Number
*	Housing Assembly	317G-A-A40	19	Vane Pack (set of 4)	317-B-42-4
1	Motor Housing	317-B-40	*	Front End Plate Assembly	317-B-A11
1A	Grip	317G-A-747	20	Front End Plate	---
*	Nameplate Label	317G-A-301	21	Rotor Spacer	---
*	Warning Label	WARNING-45-99	22	Front Rotor Bearing	---
*	Trigger Assembly	317-B-A93	23	Motor Lock Nut	317-B-27
2	Spring Pin	---	24	Flange	317-B-26
3	Trigger	---	25	Insert Holding Tool	317-B-226
4	Spring	---	*	Backing Pads	317-B-825
5	O-Ring (2 required)	---	26	Backing Pad 3"	---
6	Valve Stem	---	27	Backing Pad 5"	---
7	Throttle Valve	---	28	Pad Nut	317-B-86
8	O-Ring	---	*	Tool Repair Kit	317-B-TRK1
9	Inlet Bushing	317-B-38	2	Spring Pin	---
*	Regulator Assembly	317-B-A249	3	Trigger	---
10	Retaining Ring	---	4	Spring	---
8	O-Ring	---	5	O-Ring (2 required)	---
11	O-Ring	---	6	Valve Stem	---
12	Regulator	---	7	Throttle Valve	---
*	Rear End Plate Assembly	317-B-A12	8	O-Ring (2 required)	---
13	Rear Rotor Bearing	---	10	Retaining Ring	---
14	Rear End Plate	---	11	O-Ring	---
15	Rear End Plate Dowel	---	12	Regulator	---
*	Cylinder Assembly	317-B-A3	13	Rear Rotor Bearing	---
16	Cylinder	---	22	Front Rotor Bearing	---
17	Cylinder Pin	---	26	Backing Pad 3"	---
18	Rotor	317-B-53	27	Backing Pad 5"	---

\* Indicates not illustrated.

### Parts and Maintenance

When tool life has expired, it is recommended that the tool be disassembled, degreased and parts separated by material for proper recycling.

Tool 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

Manuals can be downloaded from [ingersollrand.com](http://ingersollrand.com)

For additional information, refer to:

Product Safety Information Manual 04580387

Product Information Manual TL-317G-PIM