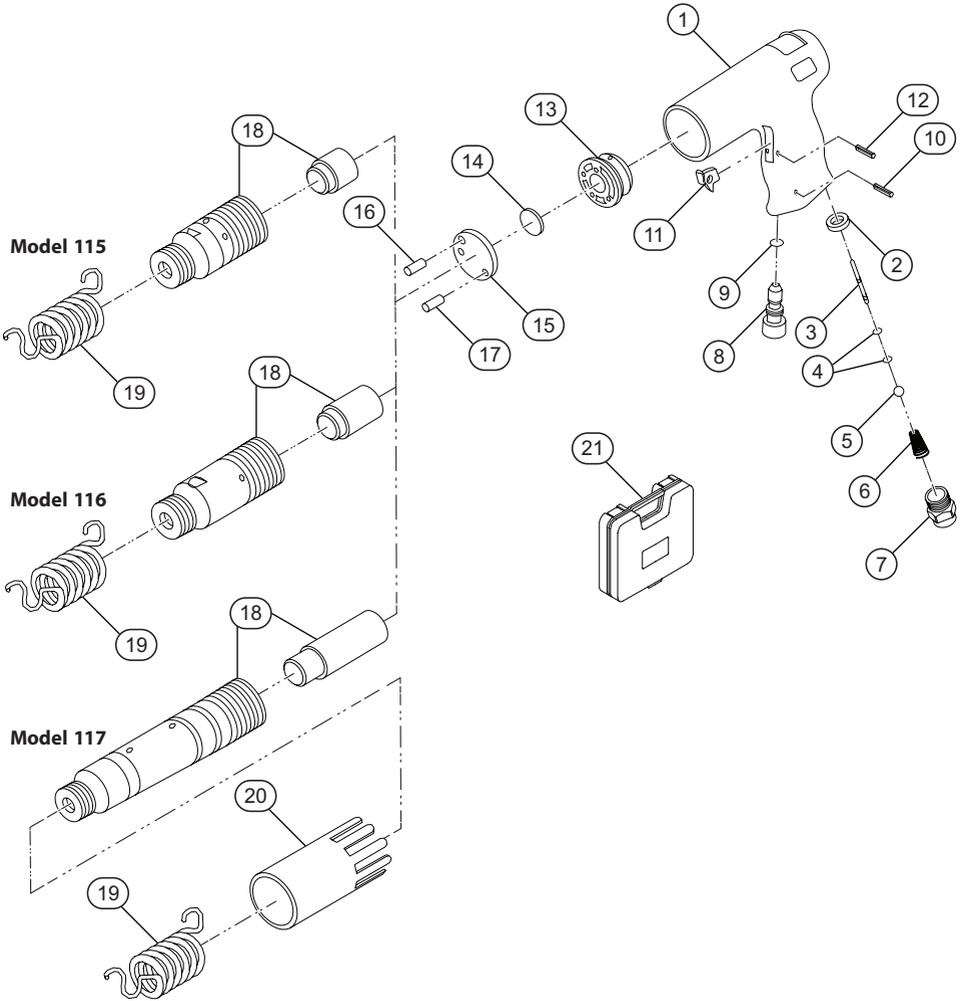


115, 116 and 117 Series, Air Percussive Hammer - Exploded View



(Dwg. TPC 589)

115, 116 and 117 Series, Air Percussive Hammer - Parts List

| Item | Part Description | Part Number | Item | Part Description | Part Number |
|------|--------------------------------------|-------------|------|---|-------------|
| 1 | Handle | | 16 | Valve Cap Alignment Pin (large diameter) | 115-31 |
| | for 115 | 115-59 | | | |
| | for 116, 116H, 117 and 117H | 117-59 | 17 | Valve Cap Alignment Pin (small diameter) | 115-32 |
| * | Warning Label | TL-AH-099DP | | | |
| 2 | Throttle Ball Seat | 116-303 | 18 | Barrel Assembly (includes Piston) | |
| | | | | for 115 | 115-A6 |
| 3 | Throttle Plunger Assembly | 117-A64 | | for 116 | 116-A6 |
| | | | | for 116H | 116H-A6 |
| 4 | Throttle Plunger O-Ring (2 required) | 117-168 | | for 117 | 117-A6 |
| | | | | for 117H | 117H-A6 |
| 5 | Throttle Ball | 116-50 | 19 | Spring Retainer (for all models) | 115-183 |
| 6 | Throttle Ball Spring | 116-11 | | | |
| 7 | Inlet Bushing | 117-565 | 20 | Exhaust Deflector (for 117 and 117H only) | 117-23 |
| 8 | Power Regulator Assembly | 117-A250 | | | |
| 9 | Regulator O-Ring | 117-167 | * | Nameplate | |
| 10 | Regulator Retaining Pin | 116-120 | | for 115 | 115-301 |
| | | | | for 116 | 116-301 |
| 11 | Trigger | 115-93 | | for 116H | 116H-301 |
| 12 | Trigger Pin | 116-121 | | for 117 | 117-301 |
| 13 | Valve Seat | 115-3 | | for 117H | 117H-301 |
| 14 | Valve | 115-2 | 21 | Body Shop Chisel Kit | 116-K5 |
| 15 | Valve Cap | 115-4 | | | |

* 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

For additional information, refer to:

Product Safety Information Manual 04581450

Product Information Manual 47135447