

## MODEL H8119 3/8" IMPACT WRENCH W/FRONT EXHAUST INSTRUCTION SHEET

# EYE INJURY HAZARD! Always wear safety glasses during use to prevent serious personal injury. INJURY HAZARD! When servicing, always disconnect tool from air to prevent unexpected operation. 120 PSI MAX AIR PRESSURE! Exceeding this PSI may result in injury/tool damage.



Figure 1. Model H8119.

#### **Specifications**

Drive Size	3/8"
Free Speed	7,000 rpm
Maximum Torque	145 ft/lb.
Air Inlet	1/4" NPT
Average Air Consumption	4 cfm
Weight	3.3 lbs.

#### Inventory

A.	Impact Wrench1
B.	Oil Bottle1

#### **Operation**

Tool requires 90 PSI to operate correctly.

To improve tool lifespan, use a filter/lubricator/regulator as shown in **Figure 2**.

Otherwise, lubricate multiple times daily with 2–3 drops of pneumatic tool oil. Insert the oil directly into the air fitting as shown in **Figure 3**.

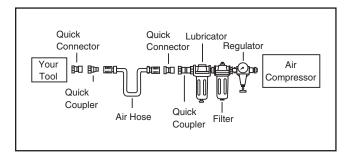
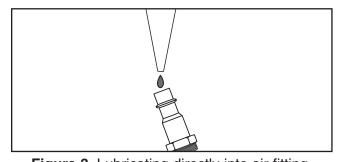


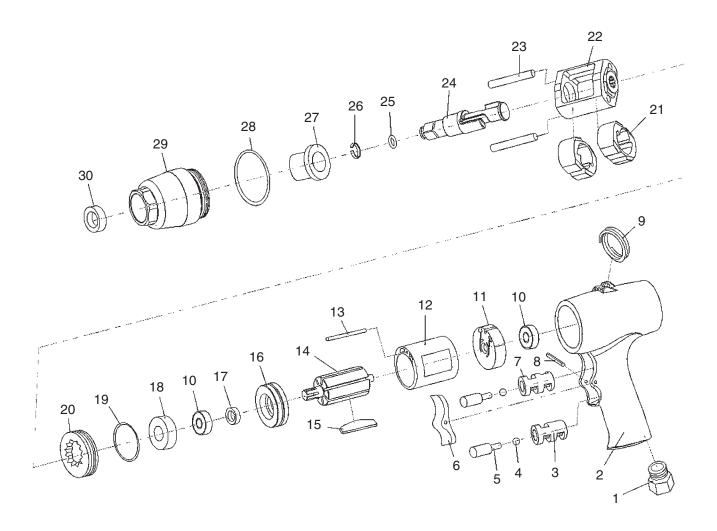
Figure 2. Installing your tool.



**Figure 3.** Lubricating directly into air fitting.

If you need help with your new pneumatic tool, call our Tech Support at: (570) 546-9663.

### **H8119 Parts Breakdown and List**



REF	PART #	DESCRIPTION
1	PH8119001	AIR INLET 1/4" NPT
2	PH8119002	HOUSING
3	PH8119003	END SLEEVE
4	PH8119004	VALVE STEM
5	PH8119005	TRIGGER PIN
6	PH8119006	TRIGGER
7	PH8119007	FRONT SLEEVE
8	PH8119008	GROOVE PIN
9	PH8119009	LANYARD RING
10	PH8119010	BEARING
11	PH8119011	REAR END PLATE
12	PH8119012	CYLINDER
13	PH8119013	CYLINDER DOWEL
14	PH8119014	VANE SET
15	PH8119015	ROTOR

REF	PART #	DESCRIPTION
16	PH8119016	FRONT END PLATE
17	PH8119017	ROTOR OIL SEAL
18	PH8119018	ROTOR SLEEVE
19	PH8119019	O-RING 37 X 2.65MM
20	PH8119020	LOCKING RING
21	PH8119021	HAMMER
22	PH8119022	HAMMER FRAME
23	PH8119023	HAMMER PIN
24	PH8119024	ANVIL
25	PH8119025	O-RING 4.5 X 1.3MM
26	PH8119026	SOCKET RETAINER
27	PH8119027	HAMMER CASE BUSHING
28	PH8119028	O-RING 41.2 X 2.65MM
29	PH8119029	HAMMER CASE BUSHING
30	PH8119030	OIL SEAL