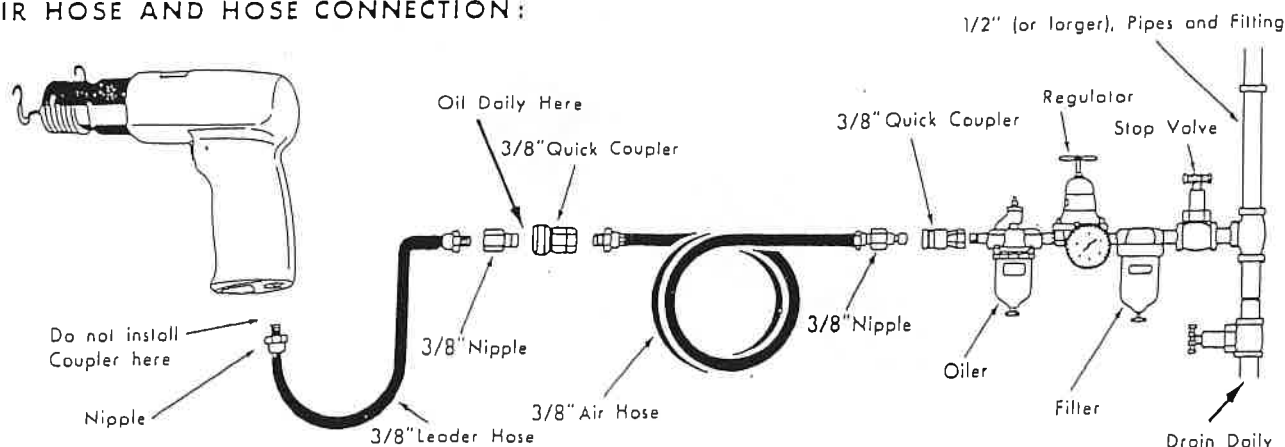


MAINTENANCE INSTRUCTIONS MODEL MH-5111

AIR HOSE AND HOSE CONNECTION:



OPERATING INSTRUCTIONS

"WARNING"

1. PROTECT YOUR EYES. ALWAYS USE EYE PROTECTION WHEN OPERATING AIR HAMMERS.
2. WATCH DIRECTION OF TOOL EXHAUST AND WORK FRAGMENTS TO AVOID INJURY TO YOURSELF OR OTHERS NEARBY.
3. ALWAYS USE RETAINERS TO SECURE ACCESSORIES AND PREVENT THEIR DISCHARGE.
4. ALWAYS DISCONNECT THIS TOOL FROM AIR SUPPLY WHEN NOT IN USE.
5. KEEP CUTTING ACCESSORIES AND CHISELS PROPERLY MAINTAINED AND SHARPENED.
6. BEFORE STARTING WORK, CENTER ACCESSORY FIRMLY AGAINST WORKPIECE TO PREVENT ACCIDENTAL DISCHARGE. ACCIDENTAL DISCHARGE OF AN ACCESSORY CAN CAUSE PERSONAL INJURY AND DAMAGE TO THE ACCESSORY.

LUBRICATION

To flush out gum and dirt:

1. Daily before and after each shift, pour a liberal quantity of gum solvent oil into air line.
2. Connect tool to air line. Operate tool.
3. HOLD CHISEL AGAINST A FIRM SUPPORT, operate tool. Repeat procedure before storing.

AIR SUPPLY (minimum requirements)

1. Compressor/2hp, 8 CFM at 100 psig (7.0 bar), 60 gal air tank.
2. (See diagram above for Pipe, Hose and Fitting size.)
3. When using two or more hoses, all except leader hose should be 1/2" I.D. or larger.

FOR BEST OPERATION: Supply TOOL with 90 psig of clean, dry air. Air filters and line lubricators are recommended.

LOSS OF POWER/ERRATIC ACTION (possible causes)

1. Reduced compressor output.
2. Excessive drain on air line.
3. Moisture or restricted pipe, hose or fittings.
4. Improper size or poor condition of pipe, hose or fittings.
5. Dirt or gum deposits cut tool power. To correct this, check and clean air strainer, then repeat lubrication procedure. (If outside conditions are in order, disassemble tool, replace worn or damaged parts, clean, assemble and lubricate.)

REPLACEMENT PARTS

Always use GENUINE TOKU TOOLS Replacement Parts. Replacement parts or services may be obtained from your distributor.

When replacement parts are required, order by Part No. and Description in the Parts List.

Specifications:

Model No.	Chisel Shank Size		Net Weight		Overall Length		Blows/Min. (90psi)	Piston Stroke Length		Avg. Air Consumption		Air Inlet
	mm	in	kg	lbs.	mm	in		mm	in	m ³ /min	cfm	
MH-5111	10.2	.401	1.6	3-1/2	170	6-3/4	3500	66	2-5/8	0.11	4	1/4 NPT