




SIMPLEX Mfg

Aviation Mission Equipment

SERVICE LETTER
FOR REPAIRING MACK JAVELIN
TURRET LOCK HANDLE

Document No.: SL2009-004
Date: May 18, 2009
Revision: I/R
Used On: Simplex Mack Javelin

Approved by: _____


Tim Pyle
Sustaining Engineering and QA Manager
Simplex Mfg.



Log of Revisions

<u>Rev.</u>	<u>Description of Revision</u>	<u>Date</u>	<u>Approved</u>
I/R	Initial Release	May 18, 2009	TWP



SYSTEM MODELS AFFECTED:

Mack Javelin Aerial Power Line Washing System

SERIAL NUMBER EFFECTIVITY:

<u>S/N</u>	<u>MODEL NUMBER</u>	<u>DESCRIPTION</u>
N/A	Mack Javelin	Aerial Power Line Washing System

FAA APPROVAL:

N/A

MANPOWER:

Four (4) MHRS (Estimated)

COMPLIANCE:

N/A



SPECIAL TOOLS:

TIG or MIG welding machine with stainless steel filler rod or wire.

MATERIALS:

N/A

WEIGHT AND BALANCE:

None

ELECTRICAL LOAD DATA:

None

PUBLICATIONS AFFECTED:

None

ACCOMPLISHMENT INSTRUCTIONS:

Step	Description
1	Insert turret lock handle into lock block as shown in Figure 1-1

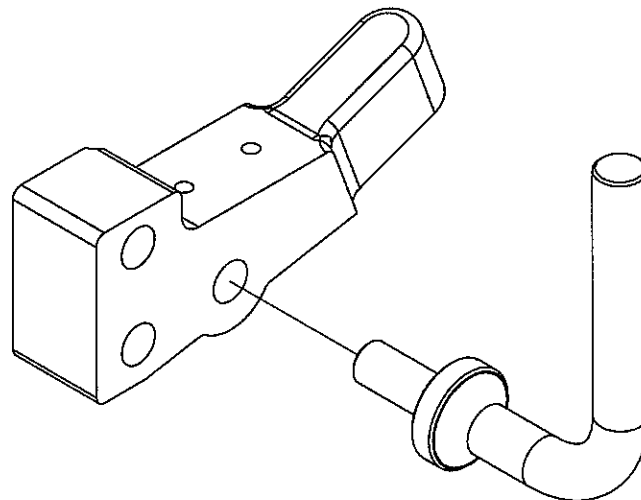


Figure 1-1



Step	Description
2	Square the handle to the block as shown in Figure 1-2. Weld handle in place.

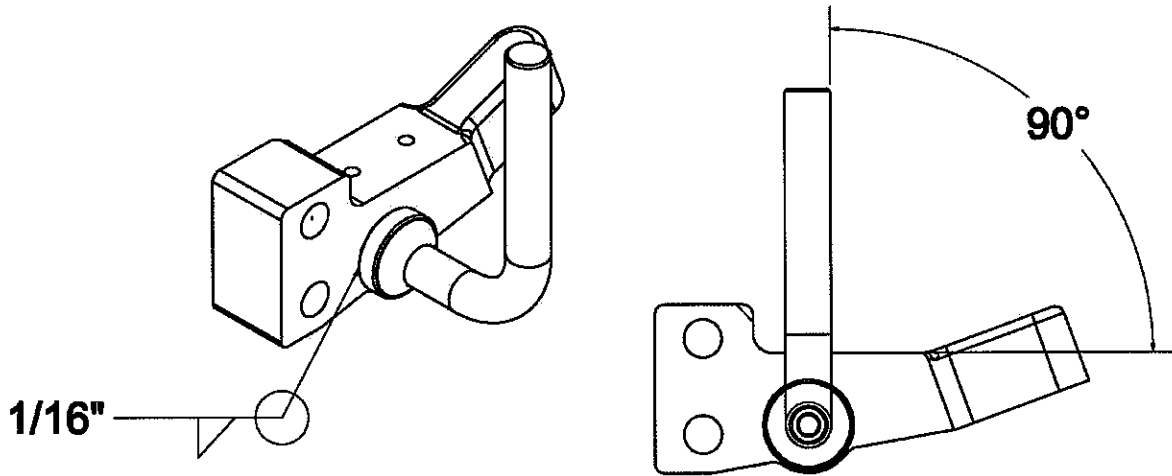


Figure 1-2

Step	Description
3	Re-install components to turret assembly (reference Figure 1-3).

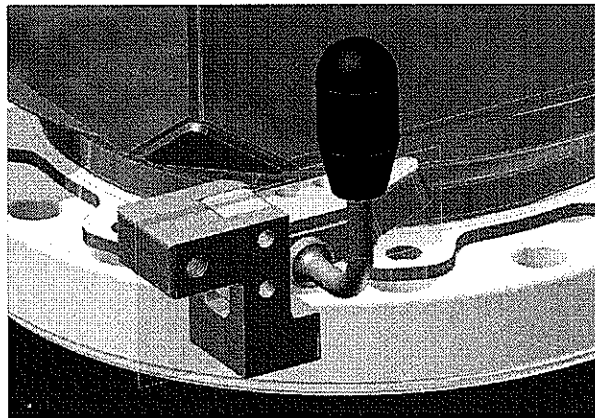


Figure 1-3