



CHAMP★ T-HANDLE WIRE INSERTION TOOL
 Part No. 229384-1
 FOR
 CHAMP CONNECTORS

IS 7558

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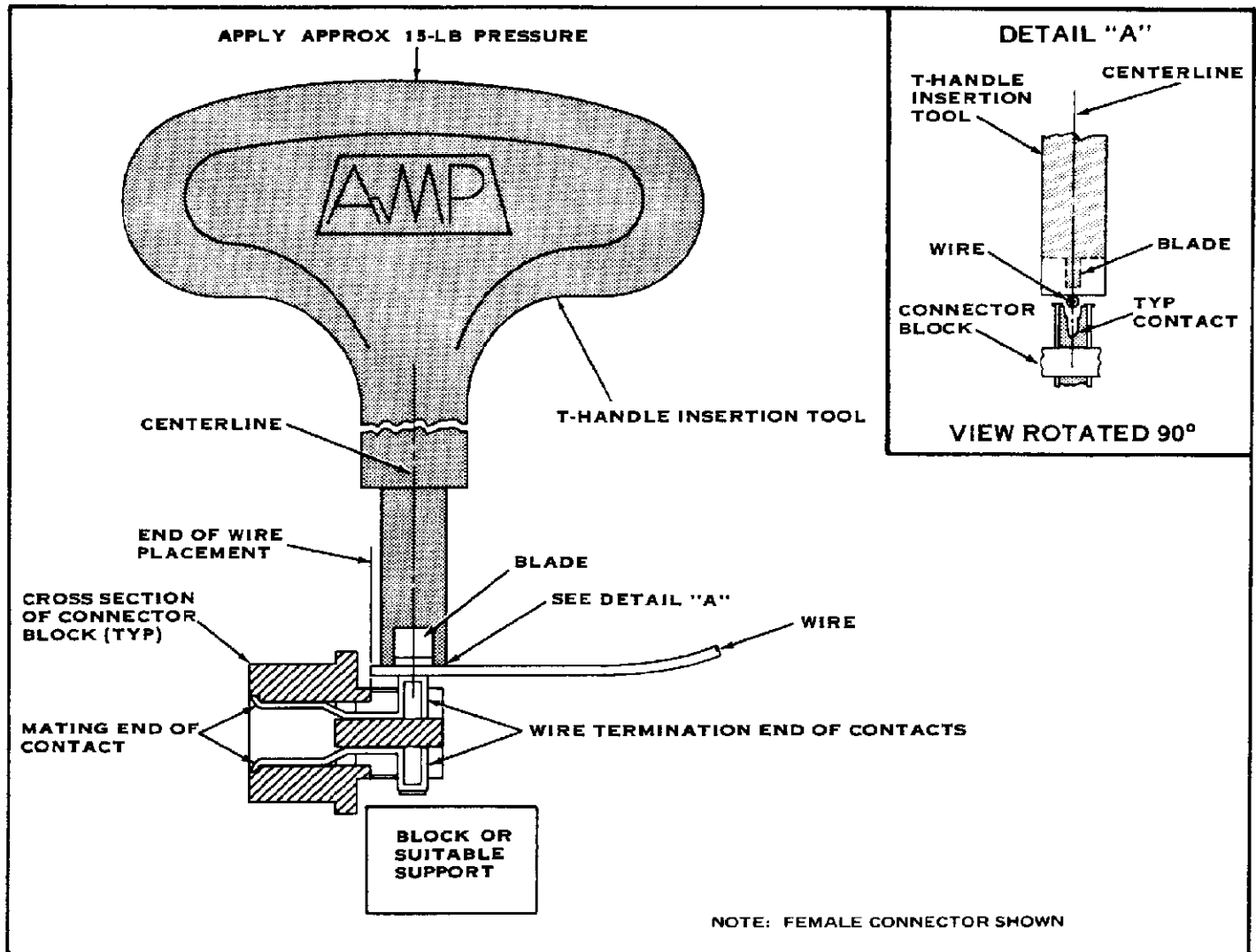


FIGURE 1

1. INTRODUCTION

The CHAMP T-Handle Wire Insertion Tool is used to insert individual wires into CHAMP connectors when making repairs. Carefully read these instructions before using the tool to assure a correct termination of the wire.

2. USE OF TOOL (See Figure 1)

- Place side of connector block, opposite the side in which wire is to be inserted, on a flat block or suitable support as shown. This is to prevent connector block from rocking or rolling.
- Position wire over contact in which wire is to be inserted. End of wire **MUST NOT** extend over

shoulder in connector block. Start wire into contact with finger.

c. Place tool on wire over contact so centerline of tool matches that of contact when viewed from either direction.

d. Apply approximately 15-lb pressure **STRAIGHT DOWN** on handle. Damage could occur to the contact and/or the wire if pressure is applied at an angle to the centerline.

e. Remove tool and inspect contact for proper wire insertion. If necessary, repeat operation.

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