

**POWERFUL**

**PORTABLE**

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**Industrial Sheet Metal  
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**I**DEAL FOR FIELD MAINTENANCE, MODIFICATION, AND BDR APPLICATIONS the D-900-MIL-2 provides hand mechanical, hand hydraulic, air-hydraulic and cordless blind riveters all in one convenient carrying case. Weighing less than 30 lbs, the kit includes a wide variety of nosepieces which permits installation of most all single action aerospace blind rivets thru 3/16" O.S. diameter and industrial blind rivets thru 1/4" diameter. Pull-up Studs and Driving Anvils for UNC, UNF, and Metric threads are also included to permit installation of blind rivet nuts and inserts from 6-32 thru 3/8-16 and 5MM thru 10MM. The kit also includes special right angle, offset, and extended straight pulling heads for all CherryMax®, Huck Clinch®, and Allmax® blind rivets (M7885/NAS9300) in sizes thru 3/16" oversize, as well as an adapter for use with the MS20600 series of self-plugging and NAS1400A rivet side ejection, straight, offset and right angle pulling heads (not included in this kit) for sizes 3/32" thru 3/16" diameter. A blind nut stroke gage and blind rivet grip gage are also included to help insure proper fastener selection and installation. The kit is housed in a weather tight metal box and comes with a built in fastener and tooling selection chart permanently affixed to the inside lid. Operating instructions are provided in both a written manual and CD-ROM format to help insure proper care and use. This kit has been approved for use in the U.S. Army's Standard Automotive Tool Set ("SATS") and is currently being used by all U.S. Military service branches.

**P.O. Box 1372  
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(707) 935-1170  
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CAGE Code: 64878  
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Contract#  
GS-06F-0009L

- **Ideal for Air Mobility,  
Line Maintenance and  
Battle Damage Repair  
Kits**
- **4 Riveters in one Kit**
- **Installs all CherryMax®  
thru 1/4" and most Blind  
Bolts thru 3/16"**

#### **Blind Insert & Rivnut® Capabilities**

The D-9000-MIL-2 kit contains the pull-up studs and driving anvils used in conjunction with the hand hydraulic D-700-C combination riveter/nutsetter, which allows installation of blind nuts (NAS1329/30 & MS27130/31) and AVK, TSN® and Nutsert® style inserts. The D-700-C provides 5000lbs of pulling force and because of its unique two-stage valve system, wrist effort is reduced as the pull force increases. The D-700-C VariMax® feature also allows the pull force to be adjusted when installing Rivnuts®. This minimizes the chance of thread failure from excessive pull force or improper installation due to inadequate up-set loads.

# D-9000-MIL-2 Kit Major Components

## AIR HYDRAULIC



**PT-100M Riveter**  
Pull Force: 4,000 lbs  
Stroke: 0.625"

## MANUAL



**D-28 Riveter**  
Hand Mechanical

## CORDLESS



**PT-4000 Riveter**  
Pull Force: 5,000 lbs.  
Stroke: 0.787"

## HAND HYDRAULIC



**D-700-C Riveter-Nutsetter**  
Pull Force: 5,000 lbs.  
Stroke: 0.750"

### Metric Pull-Up Studs

**Extended Straight Pulling Head**  
CherryMax® 1/8-3/16" Dia.  
F1074 (NSN: 5120-01-430-5386)

**Right Angle Pulling Head**  
CherryMax® 1/8 3/16" Dia.  
F1075 (NSN: 5120-01-430-5346)

**Offset Pulling Head**  
CherryMax® 1/8-3/16" Dia.  
F1076 (NSN: 5120-01-430-5328)

**12 Volt Battery Charger**  
F-4000A (NSN: 5130-01-398-4700)

**Grip Gage**  
F269C3 (found next to instruction booklet)

**Stroke Gage**  
F101

**Pull-Up Studs**

**Pulling Head Adapters**  
for CherryMax® and  
Olympic Heads

**Nosepiece Bar**

**Blind Bolt Accessories**  
and Spare Parts

**12 Volt DC Battery Packs**  
F-3001A (NSN: 5130-01-398-4699)



## Blind Insert & Rivnut® Capabilities:

The **D-9000-MIL-2 Kit** contains the pull-up studs and driving anvils used in conjunction with the hand hydraulic D-700-C combination riveter/nutsetter, which allows installation of blind nuts (NAS1329/30 & MS27130/31) and AVK, TSN® and Nutsert® style inserts. The D-700-VM provides 5,000lbs of pulling force and because of its unique two-stage valve system, wrist effort is reduced as the pull force increases. The D-700-C VariMax® feature also allows the pull force to be adjusted when installing Rivnuts®. This minimizes the chance of thread failure from excessive pull force or improper installation due to inadequate upset loads.

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