



D-9000-MIL-2 (NSN 5180-01-470-6539)

Combination Blind Rivet, Blind Bolt and Blind Nut Installation Tool Kit

POWERFUL

PORTABLE

VERSATILE

USER FRIENDLY

Aerospace & Military
Line Maintenance

Industrial Sheet Metal
Applications

Battle Damage Repair

Ideal for Expanded Unit
Level Maintenance

Fly Away Kits

Installs All CherryMax®
thru 1/4" & Single Action
Blind Bolts thru 3/16"



IDEAL FOR FIELD MAINTENANCE, MODIFICATION AND BDR APPLICATIONS, THE D-9000-MIL-2 provides hand mechanical, hand hydraulic, air-hydraulic, and cordless blind riveters all in one convenient carrying case. Weighing less than 35 lbs, the kit includes a wide variety of nosepieces which permit installation of most all single action aerospace blind rivets thru 3/16" O.S. diameter including 1/4" diameter CherryMax as well as 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 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.

GSA Contract #: 47QSHA22D001D
Cage: 64878



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-4500 Riveter
Pull Force: 5,000 lbs.
Stroke: 0.984"

HAND HYDRAULIC



D-700C Riveter-Nutsetter
Pull Force: 5,000 lbs.
Stroke: 0.800"

Blind Bolt Accessories and Spare Parts

Extended Straight Pulling Head
CherryMax® 1/8-3/16" Dia.
F1074 (NSN 5120-01-430-5386)
Located under the PT-100M

Right Angle Pulling Head
CherryMax® 1/8-3/16" Dia.
F1075 (NSN 5120-01-430-5346)
Located under the PT-4500

Offset Pulling Head
CherryMax® 1/8-3/16" Dia.
F1076 (NSN 5120-01-430-5328)
Located under the D-700C

Pull-Up Studs



Pulling Head Adapters
for CherryMax® and
Olympic Heads

Metric Pull-Up Studs

Nosepiece Bar

18-Volt Li-Ion Battery Packs
F-4500A

Grip Gauge
F269C3 (found next to instruction booklet)

18-Volt Battery Charger
F-3500A, Dual Voltage

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-700C combination riveter/nutsetter, which allows installation of blind nuts (NAS1329/30 & MS27130/31) and AVK, TSN® and Nutsert® style inserts. The D-700C provides 5,000 lbf of pulling force and because of its unique two-stage valve system, wrist effort is reduced as the pull force increases. The D-700C 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.

A blind nut stroke gauge and blind rivet grip gauge 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.

1206 E. MacArthur St.
Sonoma, CA 95476
1-800-344-2393
(707) 935-1170
FAX: (707) 935-1828
CAGE Code: 64878
www.fsirivet.com
Email: sales@fsirivet.com



Contract #
47QSHA22D001D