

New BDAR Kits Available



THESE NEW BDAR KITS ARE GREAT!

YEAH! NOW WE'LL BE ABLE TO STAY UP AND RUNNING ON THE BATTLEFIELD!

THE OLD VEHICLE-SPECIFIC BATTLEFIELD DAMAGE ASSESSMENT AND REPAIR (BDAR) KITS ARE **NO MORE**.

BUT THERE ARE NOW TWO NEW KITS AVAILABLE THAT ARE DESIGNED TO WORK WITH ALL VEHICLES.

The first kit, NSN 5180-01-502-9504, is designed for use by crews. The second kit, NSN 5180-01-502-9507, is set up for use by mechanics.

Here's what each of the kits contain:

For more information on BDAR kits, check out the Ordnance Center website at: <http://www.goordnance.apg.army.mil/BDAR.htm>
Or contact the BDAR Executive Agency at DSN 584-5300 or (410) 436-5300.

Crew Kit, NSN 5180-01-502-9504	
Item	Quantity
Carrying bag	1
Hose clamps, 3/4-in, 2-in, 3-in, and 4-in	2 each
Cloth tape, 2-in x 15-yds	1
Plastic cable ties	20
V-belt, 1/2-in by 8-ft	1
Wire brush, 2 1/8-in x 10-in	1
Tire plug applicator gun (includes 3/8- and 7/16-in tips, plug cement and reamer)	1 kit
Wire nuts (gray, blue, orange and yellow)	10 each
RTV silicone, blue	1 tube
RTV silicone, red, high temp	1 tube
Plastic box with dividers (used to hold small items such as wire nuts)	1
Electrical tape, 60-ft	1 roll
Safety wire, 937-ft	1 spool
Metal plug stick (Belzona 1291) (plugs shaped holes in oil pans and fuel cells)	1
Cleaner/degreaser, 1-lb (Belzona 9111)	1 can
Metal patching polymer (Belzona 1221) (two-part rapid curing polymer used for repairing and patching various types of metals)	2 kits
Release agent, 100-grams (Belzona 9411) (keeps metal patching polymer from adhering to whatever agent is applied to)	1 can
Elastomer (Belzona 2311) (two-part rapid curing elastomeric material used for repairing or rebuilding rubber components)	1
Elastomer conditioner, 165-grams (Belzona 2911) (aids in adhesiveness of the elastomer and keeps it from dry-rotting over time)	1 can
Spatula/spreader (to apply various polymers)	3
Reinforcement tape (Belzona 9341) (used as backing material for holes too large for standard repair)	1 meter
Electrical wire, 16-ga, 100-ft	1 spool
Radiator sealer	3
Fiberglass repair putty	1 bottle
Latex gloves	5 pair
Dust mask	5
Tape, stretch sealing (for repairing hoses, hydraulic lines, and fuel lines that do not exceed 1,200 psi)	1 roll
Aluminum tape, 2-in x 60-yd (for covering holes in exhaust manifolds and shielding wires from electromagnetic discharges)	1 roll
Battery clamps, positive and negative	1 each
Material Safety Data Sheets	1 set
DD Form 1577 BDAR tags (applied to any BDAR repair once the task has been completed)	5
Antiseize tape, 1/2-in x 20-ft	1 roll
Components list	1

Mechanics's Kit, NSN 5180-01-502-9507

Item	Quantity
Box, tool	1
Hose clamps, 3/4-in, 2-in, 3-in, and 4-in	2 each
Cloth tape, 2-in x 60-yds	1
Plastic cable ties	20
V-belt, 1/2-in by 8-ft	1
Wire brush, 2 1/8-in x 10-in	1
Tire plug applicator gun (includes 3/8- and 7/16-in tips, plug cement and reamer)	1 kit
Wire nuts (gray, blue, orange and yellow)	10 each
RTV silicone, blue	1 tube
RTV silicone, red, high temp	1 tube
Plastic box with dividers (used to hold small items such as wire nuts)	1
Electrical tape, 60-ft	1 roll
Safety wire, 937-ft	1 spool
Metal plug stick (Belzona 1291) (plugs shaped holes in oil pans and fuel cells)	2
Cleaner/degreaser, 1-lb (Belzona 9111)	1 can
Metal patching polymer (Belzona 1221) (two-part rapid curing polymer used for repairing and patching various types of metals)	3 kits
Release agent, 100-grams (Belzona 9411) (keeps metal patching polymer from adhering to whatever agent is applied to)	1 can
Elastomer (Belzona 2311) (two-part rapid curing elastomeric material used for repairing or rebuilding rubber components)	1
Elastomer conditioner, 165-grams (Belzona 2911) (aids in adhesiveness of the elastomer and keeps it from dry-rotting over time)	1 can
Metal patching polymer (Belzona 1111) (two-part rapid curing polymer used for repairing and patching various types of metals)	3 kits
Spatula/spreader (to apply various polymers)	3
Reinforcement tape (Belzona 9341) (used as backing material for holes too large for standard repair)	1 meter
Electrical wire, 16-ga, 100-ft	1 spool
Electrical wire, 22-ga, 50-ft	1 spool
Radiator sealer	3
Fiberglass repair putty	1 bottle
Latex gloves	5 pair
Dust mask	5
Tape, stretch sealing (for repairing hoses, hydraulic lines, and fuel lines that do not exceed 1,200 psi)	1 roll
Aluminum tape, 2-in x 60-yd (for covering holes in exhaust manifolds and shielding wires from electromagnetic discharges)	1 roll
Antiseize tape, 1/2-in x 20-ft	1 roll
Battery clamps, positive and negative	2 each
Material Safety Data Sheets	1 set
DD Form 1577 BDAR tags (applied to any BDAR repair once the task has been completed)	5
Static discharge wrist ground	1
Hydraulic/fuel line fittings (3/16, 1/4, 5/16, 3/8)	2 ea
Components list	1