

PRESERVATION AND DEPRESERVATION GUIDE FOR RAILROAD EQUIPMENT

For use of this form, see TB 740-93-5; the proponent agency is the United States Army Materiel Command.

FEDERAL STOCK NUMBER	NOMENCLATURE	SERIAL NUMBER
ROAD NUMBER	PRESERVED BY <i>(Name)</i>	DATE PRESERVED

PREPARATION INSTRUCTIONS: Complete all applicable entries on form to reflect preservation applied and depreservation required. Indicate the preservation applied by placing an "X" in the appropriate block, opposite the operation performed. Annotate the type and grade of material used in the blank spaces provided. Use blank spaces at end of form to annotate any operation not covered by the pre-printed information. Also, use blank spaces to include instructions on the replacement and/or readjustment of any component or system which was disassembled or had an adjustment disturbed during preservation.

Prepare this form in duplicate. Place one copy in a waterproof envelope and secure in a conspicuous location on the equipment. Place one copy in the item record file.

DEPRESERVATION INSTRUCTIONS: This equipment has been preserved and is not ready to operate until the necessary depreservation and operating services have been performed. *(Consult the applicable technical manual and lubrication guide)*. The depreservation required appears on this form opposite the preservation required.

PRESERVATION	DEPRESERVATION
COOLING SYSTEM FILLED WITH A CLEAN PREMIXED SOLUTION OF 50% ANTIFREEZE, CONFORMING TO FED O-A-548, TYPE I AND 50% WATER.	READY FOR USE. DO NOT DRAIN.
FILLED WITH ARCTIC ANTIFREEZE CONFORMING TO MIL-C-11755.	READY FOR USE. DO NOT DRAIN OR DILUTE WITH WATER.
DRAINED AND CLEANED WITH COMPOUND CONFORMING TO MIL-C-10597 AND BLOWN DRY. FILLER CAPS AND DRAIN PLUGS REMOVED, IDENTIFIED AND SECURED ON OR NEAR POINT OF USE.	REINSTALL DRAIN PLUGS AND FILL WITH A CLEAN PREMIXED SOLUTION OF 50% ANTIFREEZE, CONFORMING TO FED O-A-548, TYPE I AND 50% WATER.
CRANKCASE, ENGINE AND ENGINE ACCESSORY <u>WET SUMP</u> FILLED TO OPERATING LEVEL WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	DO NOT DRAIN. GOOD UNTIL FIRST REQUIRED OIL CHANGE. IF LOW, FILL TO OPERATING LEVEL WITH OIL CONFORMING TO MIL-L-2104, APPLICABLE GRADE.
<u>DRY SUMP</u> INTERIOR SURFACES COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	NO DEPRESERVATION REQUIRED.
FUEL SYSTEM SYSTEM DRAINED. INTERIOR SURFACES PRESERVED WITH PRESERVATIVE OIL CONFORMING TO FED VV-L-800.	NO DEPRESERVATION REQUIRED.
FUEL AND OIL FILTERS REMOVED, CLEANED, COATED WITH PRESERVATIVE OIL CONFORMING TO FED VV-L-800 AND REINSTALLED.	NO DEPRESERVATION REQUIRED.
AIR CLEANERS <u>DRY TYPE</u> INTERIOR SURFACES COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	NO DEPRESERVATION REQUIRED.
<u>OIL-BATH TYPE</u> FILLED TO OPERATING LEVEL WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	CHECK OIL LEVEL. IF LOW, ADD OIL AS REQUIRED.
GOVERNORS <u>LUBRICATED TYPE (with integral lubricating system).</u> FILLED TO OPERATING LEVEL WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	CHECK OIL LEVEL. IF LOW, ADD OIL AS REQUIRED.
<u>LUBRICATED TYPE (without integral lubricating system).</u> INTERIOR SURFACES COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	NO DEPRESERVATION REQUIRED.
<u>DRY TYPE</u> INTERIOR SURFACES COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. EXTERIOR CONTROL LINKAGE, DEVICES AND PINS COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 2.	NO DEPRESERVATION REQUIRED.
REDUCTION GEARS FILLED TO OPERATING LEVEL WITH APPROVED OPERATING LUBRICANT.	DO NOT DRAIN. ADD LUBRICANT AS REQUIRED.
INCLOSED GEARS FILLED TO OPERATING LEVEL WITH APPROVED OPERATING LUBRICANT.	DO NOT DRAIN. ADD LUBRICANT AS REQUIRED.
EXPOSED GEARS COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 1 AND/OR 2.	NO DEPRESERVATION REQUIRED.

PRESERVATION	DEPRESERVATION
DRIVE BELTS AND PULLEYS TENSION OF DRIVE BELTS RELEASED. PULLEY GROOVES COATED WITH PRIMER CONFORMING TO FED TT-P-664.	ADJUST TENSION OF DRIVE BELTS.
EXPOSED DRIVE CHAINS COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 3 AND PRESERVATIVE CONFORMING TO MIL-G-10924.	NO DEPRESERVATION REQUIRED.
CLUTCHES <u>DRY-DISC TYPE</u> INTERIOR COMPONENTS COATED WITH PRIMER CONFORMING TO FED TT-P-664. SPRING-LOADED TYPE CLUTCH BLOCKED PARTIALLY OPEN.	REMOVE BLOCKS.
<u>CONE TYPE</u> UNLINED SURFACES, AND INTERIOR AND EXTERIOR CONTROL MECHANISMS COATED WITH PRIMER CONFORMING TO FED TT-P-664.	NO DEPRESERVATION REQUIRED.
<u>JAW TYPE</u> CLUTCH JAWS, SHIFTER YOKES AND MACHINED SURFACES OF SHAFTS COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 2, INTERIOR CLUTCH CONTROL MECHANISM COATED WITH PRIMER CONFORMING TO FED TT-P-664.	NO DEPRESERVATION REQUIRED.
<u>BAND AND SHOE TYPE</u> DRUM FACING, AND INTERIOR AND EXTERIOR CONTROL MECHANISMS COATED WITH PRIMER CONFORMING TO FED TT-P-664.	NO DEPRESERVATION REQUIRED.
<u>CLUTCH AIR CYLINDER</u> INTERIOR SURFACES OR CYLINDER COATED WITH PRESERVATIVE OIL CONFORMING TO FED VV-L-800. EXPOSED PORTIONS OF PISTON ROD COATED WITH PRESERVATIVE CONFORMING TO MIL-G-10924.	NO DEPRESERVATION REQUIRED.
<u>CLUTCH HYDRAULIC CONTROL</u> HOUSING FILLED TO OPERATING LEVEL WITH APPROVED OPERATING FLUID. EXPOSED PORTIONS OF PISTON ROD COATED WITH PRESERVATIVE CONFORMING TO MIL-G-10924.	CHECK LEVEL OF FLUID. IF LOW, ADD FLUID OF THE TYPE REQUIRED BY THE LUBRICATION ORDER.
BRAKES <u>AIR BRAKES (Assembled on equipment)(Open track storage)</u> ACTUATE BRAKES FOUR OR FIVE TIMES PER MONTH	NO DEPRESERVATION REQUIRED.
<u>AIR BRAKES (Assembled on equipment)(Under cocoon)</u> DRAIN PLUGS REMOVED AND/OR DRAIN COCKS OPENED. SYSTEM BLOWN DRY WITH DRY COMPRESSED AIR. REMOVED DRAIN PLUGS BAGGED, IDENTIFIED AND SECURED ON OR NEAR PLACE OF USE.	REINSTALL REMOVED DRAIN PLUGS AND/OR CLOSE DRAIN COCKS.
<u>AIR BRAKES (Removed from equipment)</u> INTERIOR SURFACES OF CYLINDERS AND RESERVOIR, AND PISTONS COATED WITH PRESERVATIVE CONFORMING TO MIL-L-3150. OPENINGS TO INTERIOR OF CYLINDERS, RESERVOIRS, VALVES, COCKS, DIRT COLLECTORS, AND PIPE OPENINGS SEALED WITH TAPE CONFORMING TO FED PPP-T-60, TYPE IV.	REMOVE TAPE FROM OPENINGS. REINSTALL BRAKES ON EQUIPMENT.
<u>HYDRAULIC BRAKES</u> SYSTEM FILLED TO OPERATING LEVEL WITH APPROVED HYDRAULIC FLUID. BRAKE DRUM FACING AND CONTROL MECHANISM COATED WITH PRIMER CONFORMING TO FED TT-P-664.	NO DEPRESERVATION REQUIRED.
<u>HAND BRAKES</u> INTERIOR ROTATING OR MOVABLE PARTS WITHIN HAND BRAKE HOUSING COATED WITH PRESERVATIVE CONFORMING TO MIL-G-10924.	NO DEPRESERVATION REQUIRED.
AIR COMPRESSORS CRANKCASE FILLED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. AIR RECEIVER TANK DRAIN PLUGS REMOVED AND/OR DRAIN COCKS OPEN, REMOVED DRAIN PLUGS BAGGED, IDENTIFIED AND SECURED ON OR NEAR PLACE OF USE.	DO NOT DRAIN. GOOD UNTIL FIRST REQUIRED OIL CHANGE. CHECK OIL LEVEL. IF LOW, FILL TO OPERATING LEVEL WITH OIL CONFORMING TO MIL-L-2104, APPLICABLE GRADE. REINSTALL RECEIVER DRAIN PLUGS AND CLOSE DRAIN COCKS.
TANKS <u>GASOLINE, DIESEL AND OIL</u> INTERIOR SURFACES COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	NO DEPRESERVATION REQUIRED.
<u>WATER</u> DRAINED, FLUSHED WITH FRESH WATER AND BLOWN DRY, DRAIN PLUGS REMOVED AND VALVES IN OPEN POSITION. REMOVED DRAIN PLUGS BAGGED, IDENTIFIED AND SECURED ON OR NEAR PLACE OF USE.	REINSTALL DRAIN PLUGS AND CLOSE VALVES.

PRESERVATION	DEPRESERVATION
AIR INTERIOR SURFACES COATED WITH TYPE _____ , GRADE _____ , PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.	NO DEPRESERVATION REQUIRED.
DISTRIBUTORS AND MAGNETOS METALLIC SURFACES WITHIN BREAKER COMPARTMENT, EXCEPT CONTACT POINTS, COATED WITH TYPE _____ , GRADE _____ , PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. OIL WICK OF SHAFT AND CAM LUBRICATED WITH SEVERAL DROPS OF LIGHT OIL.	NO DEPRESERVATION REQUIRED.
HEATING AND POTABLE WATER SYSTEMS DRAINED AND BLOWN DRY. REMOVED DRAIN PLUGS BAGGED, IDENTIFIED AND SECURED NEAR PLACE OF USE.	REINSTALL DRAIN PLUGS.
MANIFOLDS, EXHAUST PIPES AND MUFFLERS COATED WITH HEAT RESISTING PAINT CONFORMING TO MIL-P-14105 OR WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 1.	NO DEPRESERVATION REQUIRED.
HYDRAULIC SYSTEMS <i>(Except hydraulic brakes)</i> FILLED TO OPERATING LEVEL WITH APPROVED HYDRAULIC FLUID. PISTONS RETRACTED AND SECURED. EXPOSED PORTIONS OF RODS AND OPERATING VALVE CONTROLS COATED WITH PRESERVATIVE CONFORMING TO MIL-C-11796, CLASS 3 AND WRAPPED WITH BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1 GRADE A, CLASS 2.	REMOVE WRAP FROM RODS AND OPERATING VALVE CONTROLS.
BEARINGS SHEAVE, BOOM AND OTHER BEARINGS OF EXPOSED ASSEMBLIES LUBRICATED AS SPECIFIED IN APPLICABLE LUBRICATION ORDER.	NO DEPRESERVATION REQUIRED.
SANDBOXES SAND REMOVED AND BOX CLEANED. REMOVED PLUGS BAGGED, IDENTIFIED AND SECURED ON OR NEAR PLACE OF USE.	REINSTALL PLUGS AND FILL WITH SAND.
STANDBY HEATERS DRAINED AND BLOWN DRY. REMOVED DRAIN PLUGS BAGGED, IDENTIFIED AND SECURED TO HEATER.	REINSTALL DRAIN PLUGS AND FILL HEATERS.
FOOD HANDLING EQUIPMENT SURFACES VULNERABLE TO CORROSION COATED WITH PRESERVATIVE CONFORMING TO MIL-C-10382. DOORS OF ICE LOCKERS AND REFRIGERATORS BLOCKED OPEN. INTERIOR SURFACES OF PUMPS AND ATOMIZERS ON OIL BURNERS OF RANGES COATED WITH TYPE _____ , GRADE _____ , PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. OPENINGS INTO OIL BURNERS SEALED WITH TAPE CONFORMING TO FED PPP-T-60, TYPE IV. FIRESIDES OF STOVES COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 1.	REMOVE PRESERVATIVE CONFORMING TO MIL-C-10382. CLOSE DOORS OF ICE LOCKERS AND REFRIGERATORS. REMOVE TAPE FROM OPENINGS OF OIL BURNERS.
ELECTRICAL AND AIR OPERATED EQUIPMENT HORNS AND BELLS <i>(Mounted on equipment)</i> OPENINGS IN HORNS AND BELLS SEALED WITH TAPE CONFORMING TO FED PPP-T-60, TYPE IV.	REMOVE TAPE FROM OPENINGS.
HORNS AND BELLS <i>(Removed from equipment)</i> PACKAGED IN ACCORDANCE WITH MIL-P-116, METHOD IC-2 AND STORED ON EQUIPMENT.	REMOVE PACKAGING AND REINSTALL HORNS AND BELLS ON EQUIPMENT.
GAGES AND INSTRUMENTS CLEANED BY THE MOST APPLICABLE PROCESS OF MIL-P-116.	NO DEPRESERVATION REQUIRED.
RECEPTACLES WEATHER EXPOSED RECEPTACLES SEALED WITH TAPE CONFORMING TO FED PPP-T-60, TYPE IV.	REMOVE TAPE.
CONTROL CABINETS, PANEL BOARDS AND ELECTRICAL BOXES FERROUS METAL BUS BARS AND OTHER FERROUS METAL SURFACES NOT REQUIRING REMOVAL OF PRESERVATIVE COATED WITH PRESERVATIVE CONFORMING TO FED VV-P-236.	NO DEPRESERVATION REQUIRED.
GENERATORS AND ELECTRIC MOTORS <i>(Except traction motors)</i> <i>(Mounted on equipment)</i> FERROUS METAL SLIP RINGS COATED WITH PRESERVATIVE CONFORMING TO MIL-C-10382. OPENINGS SEALED WITH TAPE CONFORMING TO FED PPP-T-60, TYPE IV.	REMOVE TAPE FROM OPENINGS.
GENERATORS AND ELECTRIC MOTORS <i>(Except traction motors)</i> <i>(Removed from equipment)</i> PRESERVED IN ACCORDANCE WITH MIL-P-116, METHOD II AND STORED ON EQUIPMENT.	REMOVE PACKAGING AND REINSTALL GENERATORS AND ELECTRIC MOTORS ON EQUIPMENT.
BATTERIES BATTERIES REMOVED.	INSTALL BATTERIES. SERVICE AND CHARGE IF NECESSARY.

PRESERVATION		DEPRESERVATION
REFRIGERATION SYSTEMS REFRIGERANT PUMPED DOWN, VALVES CLOSED. REFRIGERANT COMPRESSOR FILLED TO OPERATING LEVEL WITH APPROVED OPERATING OIL.		OPEN VALVES, CHECK OIL LEVEL OF COMPRESSOR. IF LOW, ADD OIL AS REQUIRED.
PUMPS <i>(Other than engine mounted)</i> <u>WATER</u> INTERIOR SURFACES COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 3.		CLEAN AND FLUSH.
INTERIOR SURFACES COATED WITH PRESERVATIVE CONFORMING TO MIL-C-10382.		CLEAN AND FLUSH.
<u>FUEL AND OIL</u> INTERIOR SURFACES COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.		NO DEPRESERVATION REQUIRED.
JOURNALS AND JOURNAL BOXES <i>(On assembled equipment)(Open track storage)</i> <u>FRICITION BEARINGS</u> PACKING AND LUBRICANT REMOVED. JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116 AND COATED WITH LUBRICATING OIL CONFORMING TO FED VV-L-822. APPROVED JOURNAL PADS SOAKED IN THE LUBRICATING OIL AND INSTALLED. JOURNAL BOX LIDS CLOSED.		NO DEPRESERVATION REQUIRED.
<u>ROLLER BEARING</u> JOURNAL BOX FILLED TO PROPER OPERATING LEVEL WITH OIL OR GREASE AS SPECIFIED IN APPLICABLE LUBRICATION ORDER.		NO DEPRESERVATION REQUIRED.
JOURNAL AND JOURNAL BOXES <i>(On assembled equipment)(Stored under cocoon)</i> <u>FRICITION BEARING</u> PACKING AND LUBRICANT REMOVED. JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116. JOURNALS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. JOURNAL BOX LIDS OPEN.		CLEAN JOURNALS AND INSTALL APPROVED JOURNAL PADS. FILL JOURNAL BOXES TO PROPER OPERATING LEVEL WITH PRESCRIBED OIL. CLOSE JOURNAL BOX LIDS.
<u>ROLLER BEARING</u> JOURNAL BOX FILLED TO PROPER OPERATING LEVEL WITH OIL OR GREASE AS SPECIFIED IN APPLICABLE LUBRICATION ORDER.		NO DEPRESERVATION REQUIRED.
JOURNALS <i>(On wheel and axle assemblies)(Friction type)(Open or shed storage)</i> SURFACE AREA OF APPROXIMATELY 6 INCHES OF WHEEL DISK CLEANED BY WIRE BRUSHING. JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116 AND COATED WITH PRESERVATIVE CONFORMING TO MIL-C-16173, GRADE 4. ENTIRE SURFACE OF JOURNALS AND AT LEAST 4 INCHES OF WHEEL DISK SPRAY COATED WITH STRIPPABLE COMPOUND CONFORMING TO MIL-C-16555, CLASS 1 TO A THICKNESS OF AT LEAST 0.040 INCH.		REMOVE STRIPPABLE COATING AND PRESERVATIVE.
SIDE RODS LUBRICATED IN ACCORDANCE WITH THE APPLICABLE LUBRICATION ORDER.		NO DEPRESERVATION REQUIRED.
TRACTION MOTORS <i>(On assembled equipment)(Open track storage)</i> GEAR HOUSING FILLED TO OPERATING LEVEL WITH APPROVED LUBRICANT. COMMUTATORS COVERED WITH BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1, GRADE A. DOUBLE THICKNESS OF BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1, GRADE C MOLDED OVER MOTOR. STRIPPABLE COATING CONFORMING TO MIL-C-16555, CLASS 1, SPRAYED OVER COVERED AREAS AND ADJACENT METAL SURFACES. TENSION OF TRACTION MOTOR BRUSHES RELEASED.		REMOVE STRIPPABLE COATING AND BARRIER MATERIAL FROM MOTOR AND COMMUTATORS. REFILL GEAR HOUSING, IF REQUIRED, TO OPERATING LEVEL WITH APPROVED LUBRICANT. ADJUST TENSION OF TRACTION MOTOR BRUSHES.
TRACTION MOTORS <i>(On assembled equipment)(Stored under cocoon)</i> GEAR HOUSING FILLED TO OPERATING LEVEL WITH APPROVED LUBRICANT. TENSION OF TRACTION MOTOR BRUSHES RELEASED.		ADJUST TENSION OF TRACTION MOTOR BRUSHES. REFILL GEAR HOUSING, IF REQUIRED, TO OPERATING LEVEL WITH APPROVED LUBRICANT.
MOTOR AXLE SUSPENSION PACKING REMOVED AND STORED ON EQUIPMENT. COVER PLATES SECURED IN OPEN POSITION. BEARINGS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.		REINSTALL PACKING. FILL TO OPERATING LEVEL WITH LUBRICATING OIL. PLACE COVERS IN CLOSED POSITIONS.
HINGES AND FASTENERS OPERATING PARTS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260.		NO DEPRESERVATION REQUIRED.

PRESERVATION	DEPRESERVATION
<p>SPARE TRUCK ASSEMBLIES <i>(W/o traction motors)(Outside storage)</i> JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116. JOURNALS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. DOUBLE THICKNESS OF BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1, GRADE C PLACED OVER JOURNAL BOX OPENING AND LID CLOSED. STRIPPABLE COATING CONFORMING TO MIL-C-16555, CLASS 1 SPRAYED OVER DUST GUARD PLUG, BETWEEN WHEEL HUB AND BACK OF JOURNAL BOX LID.</p>	<p>REMOVE STRIPPABLE COATING AND BARRIER MATERIAL. CLEAN JOURNALS AND INSTALL APPROVED JOURNAL PADS. FILL JOURNAL BOXES TO PROPER OPERATING LEVEL WITH PRESCRIBED OIL. CLOSE JOURNAL BOX LIDS.</p>
<p>SPARE TRUCK ASSEMBLIES <i>(With traction motors)(Outside storage)</i> JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116. JOURNALS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. DOUBLE THICKNESS OF BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1, GRADE C PLACED OVER JOURNAL BOX OPENING AND LID CLOSED. STRIPPABLE COATING CONFORMING TO MIL-C-16555, CLASS 1 SPRAYED OVER DUST GUARD PLUG, BETWEEN WHEEL HUB AND BACK OF JOURNAL BOX AND AROUND JOURNAL BOX LID. TRACTION MOTOR GEAR HOUSING FILLED TO OPERATING LEVEL WITH APPROVED LUBRICANT. COMMUTATORS COVERED WITH BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1, GRADE A. TENSION OF TRACTION MOTOR BRUSHES RELEASED. DOUBLE THICKNESS OF BARRIER MATERIAL CONFORMING TO MIL-B-121, TYPE 1, GRADE C MOLDED OVER MOTOR AND STRIPPABLE COATING CONFORMING TO MIL-C-16555, CLASS 1 SPRAYED OVER COVERED AREA AND ADJACENT METAL SURFACES.</p>	<p>REMOVE STRIPPABLE COATING AND BARRIER MATERIAL FROM JOURNAL BOX, TRACTION MOTOR HOUSING AND COMMUTATORS. CLEAN JOURNALS AND INSTALL APPROVED JOURNAL PADS. FILL JOURNAL BOXES TO PROPER OPERATING LEVEL WITH PRESCRIBED OIL. CLOSE JOURNAL BOX LIDS. ADJUST TENSION OF TRACTION MOTOR BRUSHES.</p>
<p>SPARE TRUCK ASSEMBLIES <i>(W/o traction motors)(stored under cocoon)</i> JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116. JOURNALS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. JOURNAL BOXES CLEANED AND DRIED, AND LIDS LEFT IN OPEN POSITION.</p>	<p>CLEAN JOURNALS AND INSTALL APPROVED JOURNAL PADS. FILL JOURNAL BOXES TO PROPER OPERATING LEVEL WITH PRESCRIBED OIL. CLOSE JOURNAL BOX LIDS.</p>
<p>SPARE TRUCK ASSEMBLIES <i>(With traction motors)(Stored under cocoon)</i> JOURNALS CLEANED BY PROCESS C-5 OF MIL-P-116. JOURNALS COATED WITH TYPE _____, GRADE _____, PRESERVATIVE LUBRICATING OIL CONFORMING TO MIL-L-21260. JOURNAL BOXES CLEANED AND DRIED, AND LIDS LEFT IN OPEN POSITION. TRACTION MOTOR GEAR HOUSING FILLED TO OPERATING LEVEL WITH APPROVED LUBRICANT. TENSION OF TRACTION MOTOR BRUSHES RELEASED.</p>	<p>CLEAN JOURNALS AND INSTALL APPROVED JOURNAL PADS. FILL JOURNAL BOXES TO PROPER OPERATING LEVEL WITH PRESCRIBED OIL. CLOSE JOURNAL BOX LIDS. ADJUST TENSION OF TRACTION MOTOR BRUSHES. REFILL GEAR HOUSING, IF REQUIRED, TO OPERATING LEVEL WITH APPROVED LUBRICANT.</p>
<p>COMPONENTS REMOVED PACKAGED AND STORED IN TOOLBOX.</p>	<p>REMOVE PACKAGING AND REINSTALL IN ACCORDANCE WITH MATCHMARKING.</p>
<p>PACKAGED AND PACKED IN BOX AND SECURED IN A PROTECTED LOCATION ON THE EQUIPMENT.</p>	<p>UNPACK, REMOVE PACKAGING AND REINSTALL IN ACCORDANCE WITH MATCHMARKING.</p>
<p>COCOONED AND DEHUMIDIFICATION EQUIPMENT INSTALLED</p>	<p>REMOVE COCOON SKIN AND DEHUMIDIFICATION EQUIPMENT.</p>
<p>COMPONENTS LOOSENED AND/OR PLACED IN OPEN POSITION FOR PROVIDING VENTILATION</p>	<p>TIGHTEN AND/OR PLACE IN CLOSED POSITION COMPONENTS LOOSENED OR LEFT OPEN FOR VENTILATION.</p>

PRESERVATION		DEPRESERVATION	