

HI-TECH **EMERGENCY VEHICLE SERVICE, INC.**



444 W. GREGER ST. • OAKDALE, CA 95361 • (209) 847-3042 • FAX (209) 847-2110

PUMPER APPARATUS SCHEDULE “B” SERVICE

TASK DESCRIPTION

*** FLUIDS ***

- _____ CHECK FLUID LEAKS
- _____ MISSING CAPS, OIL, FUEL INSPECT
- _____ WASHER WINDSHIELD/CHECK/FILL/RESERVOIR
- _____ CAB JACK/CHECK FLUID LEVE/OPERATION
- _____ POWER STEERING FLUID—REPLACE IF NECESSARY
- _____ POWER STEERING PUMP/CHECK FLUID
- _____ COOLANT DRAIN/REPLACE
- _____ COOLANT CHECK/ADD
- _____ COOLANT BURP
- _____ COOLING SYSTEM/LITMUS TEST/EXTENDED LIFE
- _____ RADIATOR CAP/CHECK
- _____ COOLING SYSTEM/PRESSURE CHECK
- _____ ENGINE OIL/CHECK/ADD
- _____ FRONT DIFFERENTIAL/CHANGE FLUID
- _____ REAR DIFFERENTIAL/CHANGE FLUID

- _____ GEAR BOXES CHANGE FLUID/CHECK FLUID LEVEL
- _____ TRANSFER CASE CHANGE OIL AND CHECK LEVEL
- _____ TRANS FLUID/CHECK FLUID LEVELS
- _____ PUMP (FIRE) TRANS/CHECK FLUID LEVEL/LEAKS

*** FILTERS ***

- _____ FILTER AIR/REPLACE
- _____ COMPRESSOR FILTER/CHECK/CHANGE
- _____ POWER STEERING FILTER/REPLACE
- _____ FUEL FILTER/REPLACE
- _____ WATER FILTER/SEPARATOR/REPLACE
- _____ COOLING SYSTEM/FILTER REPLACE
- _____ ENGINE/CHANGE OIL/FILTER/SAMPLE
- _____ TRANS/CHANGE OIL/FILTERS/CHECK FOR LEAKS
- _____ BRAKES/AIR DRYER/SERVICE
- _____ CRANKCASE FILTER/REPLACE

INSPECT

- _____ CAB & BODY/MOUNTS/CRACKS/HARDWARE/INSPECT
- _____ CHECK AIR LEAKS
- _____ CAB & BODY EXTERIOR INSPECT OVERALL CONDITION
- _____ MUD FLAPS/INSPECT
- _____ CAB INSIDE
- _____ CAB OUTSIDE

- _____ BODY, LEFT SIDE
- _____ BODY, RIGHT SIDE
- _____ BODY, TOP
- _____ BODY, REAR
- _____ SIGNAGE/INSPECT
- _____ CAB INTERIOR/INSPECT OVERALL CONDITION
- _____ DOOR LATCHES/HINGES/LOCKS/SEALS INSPECT
- _____ BRAKES/A.B.S./SYSTEM CHECK
- _____ AIR BOX DRAINS/INSPECT
- _____ HUBS/CHECK OIL LEVEL
- _____ FUEL SYSTEM TANK DRAIN/CHECK
- _____ CRANKCASE BREATHER TUBES/INSPECT
- _____ TURBO CHARGER CONNECTION/INSPECT
- _____ ENGINE DRIVE BELTS/CHECK WEAR/ADJUST
- _____ RADIATOR/MOUNTS/INSPECT
- _____ COOLING SYSTEM HOSES/CHECK
- _____ COOLING SYSTEM FAN/CLUTCH/CHECK
- _____ COOLING SYSTEM/WATER PUMP/CHECK
- _____ COOLING SYSTEM/FREEZE PLUGS/CHECK
- _____ ENGINE COVER BOLTS/CHECK/TIGHTEN
- _____ ENGINE OIL COOLER LINES/INSPECT FOR LEAKS
- _____ FUEL PUMP/INSPECT
- _____ FUEL SYSTEM/CHECK LINES/MOUNTING

- _____ ENGINE MOUNTS/INSPECT
- _____ EXHAUST SYSTEM/INSPECT
- _____ POWER STEERING/INSPECT LINES/HOSES/FITTINGS
- _____ SUSPENSION/CHECK SPRINGS/SHACKLES/SHOCKS
- _____ U-JOINT/FLANGES/CHECK
- _____ PTO DRIVELINE/U-JOINTS CHECK
- _____ FUEL SYSTEM/CHECK TANK CONTAMINATION
- _____ PUMP (FIRE) TRANS/CHECK/DRIVELINE/U-JOINTS
- _____ AIR SYSTEM/CHECK LINES/HOSES/FITTINGS
- _____ FRAME AND SUPPORTS CHECK FOR CRACKS
- _____ TRANS/CHECK MOUNTS/LINES/FITTINGS
- _____ TRANS/CHECK LINKAGE
- _____ TIE ROD/DRAW BAR/PITMAN ARM/CHECK PLAY
- _____ STEERING GEAR/LINKAGE/CHECK FOR PLAY
- _____ FRONT END ALIGNMENT/CHECK
- _____ STUDS/THREADS/LUG NUTS/CHECK
- _____ WHEELS/INSPECT FOR CRACKS
- _____ BRAKES/INSPECT SHOES/PADS/WEAR
- _____ BRAKES/INSPECT LINES/HOSES/WHEEL CYLINDERS
- _____ KING PINS/BALL JOINTS/CHECK FOR WEAR
- _____ TIRES/CHECK PRESSURE/TIRE PSI
- _____ TIRE WEAR
- _____ BRAKES/CHECK/SLACK ADJUSTERS

_____ BRAKES/5 POINT INSPECTION

OPERATION CHECK

_____ LIGHTS OEM/CHECK OPERATION

_____ LIGHTS/PURSUIT/CODE 3/CHECK OPERATION

_____ LIGHTS/EMERGENCY/SAFETY/CHECK OPERATION

_____ LIGHTS/ALLEY/WORK CHECK OPERATION

_____ ALL OTHER LIGHTS NOT LISTED

_____ CHECK SUTO-CHARGER/COMP./AUTO EJECT

_____ MIRRORS/CHECK OPERATION

_____ WINDSHIELD/WASHER/WIPER/CHECK OPERATION

_____ ELECTRIC HORN

_____ AIR HORN

_____ CHECK SIRENS

_____ PANEL ALARMS

_____ SEAT BELTS/RESTRAINTS/HARNESS/CHECK

_____ STARTER/CRANKING SYSTEM/CHECK OPERATION

_____ INSTRUMENT PANEL/GAUGES/LIGHTS/BUZZERS/SIGNAL

_____ THROTTLE/CHECK OPERATION

_____ P.T.O./CHECK OPERATION

_____ TRANS SHIFT CONTROLS/CHECK OPERATION

_____ A/C & HEATING/CHECK OPERATION

_____ ENGINE/JACOBS BRAKE/CHECK OPERATION

_____ RETARDER/ELECTRIC/CHECK OPERATION

- _____ TRANS OUTPUT RETARDER/CHECK OPERATION
- _____ BRAKE PARKING/CHECK OPERATION
- _____ THROTTLE LINKAGE/CHECK OPERATION/LUBE
- _____ ENGINE THROTTLE/CHECK FULL FUEL POSITIONING
- _____ ENGINE/CHECK/ADJUST SHUT DOWN MECHANISM
- _____ CHARGING SYSTEM/CHECK
- _____ VOLTAGE REGULATOR/CHECK
- _____ ALTERNATOR/CHECK OUTPUT
- _____ ROAD TEST/TEST DRIVE

TO DO

- _____ PRESSURE CLEAN ENGINE
- _____ BATTERY CABLES/CHECK/CLEAN
- _____ BATTERY/TEST AND SERVICE
- _____ SUSPENSION/CHECK TORQUE ON U-BOLTS
- _____ DIFFERENTIALS/CHECK FLUID LEVELS/CLEAN VENTS
- _____ PUMP (FIRE) TRANS/CLEAN OIL PUMP STRAINER
- _____ BRAKES/AIR TANK/DRAIN
- _____ ADJUST BRAKES

LUBE

- _____ STEERING MITER BOX/CHECK FLUID LEVEL/GREASE
- _____ LUBRICATE KING PINS/BALL JOINTS
- _____ LUBRICATE TIE ROD/DRAW LINK/PITMAN ARM

- _____ SUSPENSION/CHECK PINS/BUSHINGS/LUBRICATE
- _____ RETARDER/ELECTRIC/LUBE
- _____ PTO DRIVELINE/U-JOINTS LUBE
- _____ LUBE J-JOINT/FLANGES
- _____ PUMP (FIRE) TRANS/LUBE OUTBOARD/3RD STAGE BRG
- _____ LUBE PUMP/TRANS/U-JOINTS

*** MOUNTED EQUIPMENT ***

- _____ PUMP (FIRE) PRIMING TANK/CHECK LEVEL
- _____ PUMP PRIMER MOTOR/CHECK
- _____ PUMP (FIRE) DRY VACUUM TEST/PRESURE TEST
- _____ PUMP VALVES/SUCTION/DISCHARGE/CHECK
- _____ PUMP (FIRE) SHIFT UNIT/CHECK
- _____ PUMP (FIRE) PANEL THROTTLE/CHECK OPERATION
- _____ PUMP (FIRE) CHECK PACKING/MECHANICAL SEAL FOR LEAKAGE/ADJUST
- _____ PUMP (FIRE) CHECK DISCHARGE DRAINS
- _____ PUMP (FIRE) CHECK PUMP OPERATION
- _____ PUMP (FIRE) TRANSFER VALVE/CHECK/POSITIONS/LUBE
- _____ PUMP (FIRE) PRESSURE GOVERNOR/CHECK OPERATION
- _____ PUMP (FIRE) PRESS RELIEF VALVE/CHECK OPERATION
- _____ PUMP (FIRE) FOAM/CHECK OPERATION/MIXING PERCENT
- _____ PUMP RELIEF VALVE/CLEAN SCREEN
- _____ PUMP (FIRE) CHANGE OIL

_____ HOSE REEL/CHECK OPERATION

_____ ALL WEAR POINTS/CHECK

BREATHING AIR SYSTEM

_____ COMPRESSOR TANK DRAINS/CHECK

_____ COMPRESSOR VALVES/CONTROLS/CHECK

_____ COMPRESSOR AIR FILTER/REPLACE

SERVICE GENERATOR

_____ CHANGE OIL AND FILTER

_____ CHANGE FUEL FILTER

_____ CHANGE COOLANT

_____ CLEAN OR REPLACE AIR CLEANER

TILLER

_____ CAB

_____ CHECK TURN INDICATORS

_____ CHECK HEAT/A/C

_____ CHECK FANS

_____ CHECK SEAT/SEATBELTS

_____ CHECK DOOR HINGES/LATCHES/LOCKS/WINDOWS

_____ CHECK WIPER/WASHER

_____ FILL WASHER RESERVOIR

_____ CHECK MIRRORS

- _____ CHECK SWITCHES
- _____ AXLE
- _____ CHECK BRAKES
- _____ CHECK SUSPENSION
- _____ CHECK SHOCKS
- _____ CHECK STEERING
- _____ CHECK WHEELS FOR CRACKS
- _____ CHECK TORQUE ON U-BOLTS