

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 19

PM INSTRUCTIONS

PM Group: DA BUS PM. GROUP

PM Level: C 24,000 Miles or 24 Month

INSTRUCTIONS (cont.)

Tag Rod Travel () (Before) () (Before)

Tag Rod Travel () (After) () (After)

Manual Slack Adjusters

*** Reminder***

Brake Inspections Must Be Inspected / Documented By 2 Technicians & Signed Off By Supervisor Without Exception.

P. M. Technician Signature _____ Emp. # _____

Inspecting Technician Signature _____ Emp. # _____

Supervision Signature _____ Date _____

Brakes: Disc Type? () Yes () No

If Yes, Continue With Section Below

- | Task | Tech | |
|------|---------|---|
| 83 | () () | Inspect Entire Brake Operation, Air And Mechanical devices |
| 84 | () () | Inspect Hoses And Tubing, Condition And Protection |
| 85 | () () | Inspect All Valves, Relays And Hoses For Leaks |
| 86 | () () | Drain And Inspect Air Tanks For Leaks And Condition |
| 87 | () () | Inspect Condition And Functions Of Calipers, Mounting Hardware, And Hubs |
| 88 | () () | Inspect Air Chamber (Brake Cans) Condition And Mounts |
| 89 | () () | Inspect Overall Condition Of Rotors |
| 90 | () () | Check For Bluing, And Signs Of Brake Over Heating |
| 91 | () () | Check For Deep Heat Cracks That May Enter The Center Cooling Fins Of The Rotor |
| 92 | () () | Check For Grooving On Rotors. (Grooves Not To Exceed 0.2 In. At Any Location On The Rotor |
| 93 | () () | Check To Ensure Brake Pads And Rotors Are Evenly Wearing |
| 94 | () () | Measure Brake Pad Indicator Pin Extrusion From The Housing, And List Below. |
- If Pin Extrusion Is Less Than 10 Mm (50% Or Less Brake Life), Write Up The Brake Pads For Replacement

***** Disc Brake Information *****

Left Ft. pad Pin Extr. () Right Ft. Pad Pin Extr. ()

Left Rear Pad Pin Extr. () Right Rear Pad Pin Extr. ()

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PM INSTRUCTIONS

PM Group: DA BUS PM. GROUP

PM Level: C 24,000 Miles or 24 Month

INSTRUCTIONS (cont.)

Left Tag Pad Pin Extr. () Right Tag Pad Pin Extr. ()

*** Reminder***

Brake Inspections Must Be Inspected / Documented By 2 Technicians & Signed Off By Supervisor Without Exception.

P. M. Technician Signature _____ Emp. # _____

Inspecting Technician Signature _____ Emp. # _____

Supervision Signature _____ Date _____

Hydraulic System Inspection And Service

Task Tech

- 95() () Inspect And Service All Add On Equipment I.e., Lift Gate, Wheel Chair Lifts, Etc.
- 96() () Inspect Reservoir, Pump And Valve Condition And Operation
- 97() () Inspect Hoses, Rams, Valves And Pump For Leaks
- 98() () Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment
- 99() () Check Operation And Condition Of Any Auxiliary Mounted Equipment

Pm Inspection Completed By;

Technician's Name _____ Employee # _____

Please Print

Technician's Signature: _____ Date _____

Time Standard For This Task

* Vehicles Up To 2006: 4.5 Hours

* Vehicles 2007 To 2008: 4.8 Hours

* Vehicles 2009 And Later Model Years: 5.8 Hours

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PM INSTRUCTIONS

PM Group: DA BUS PM. GROUP

PM Level: D 200,000

INSTRUCTIONS

Instructions

Veh# _____

- () Change Oil Filter
- () Change Fuel Filter
- () Change Coolant Filter
- () Change All Zect Fittings
- () Lube All Door Hinges & Pivot Points.
- () Check Air Filter.(Change When Needed).
- () Change Transmission Fluid & Filter
- () Lube All Section Fittings, Fuel Door, Battery Door
- () Lube Condensor Door, Steering Column
- () Lube A/c Compressor Air Cylinder
- () Change Differential Gear Oil
- () Check Cooling System Bring Coolant Strength Up To Spec.
- () Replace Power Steering Filter
- () Replace Air Suspension Filter
- () Flush Complete Cooling System, Change Coolant.

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PAGE 1

PM INSTRUCTIONS

PM Group: EA OFF ROAD PM. GROUP

PM Level: A 200 Hours or 1 Year

INSTRUCTIONS

Vehicle # _____ mileage/hour _____ date _____

* Road Test

N/a O.k.

- () () Check Operation Of All Warning Devices - Air, Oil & Temperature, Vacuum
- () () Check Drivetrain & Engine Performance
- () () Check All Lights, Turn Signals-reflectors, Mudflaps
- () () Check Electrical Wiring - Condition & Performance
- () () Check Onboard 110v/220v Charging

* Engine Compartment Service And Inspection

- () () Change Oil & Filter, Check All Fluid Levels & Fluid Condition
- () () Inspect Coolant Strength, Bring Up To Specifications
- () () Check Charging & Cranking System
- () () Clean & Service Battery, Cables, Tray & Doors As Necessary
- () () Inspect Generator/alternator, Starter, Brushes, Wiring Mounting
- () () Inspect Air Filter & Change When Needed
- () () Inspect Condition Of Radiator, Fluid, Hoses, And Tanks
- () () Inspect All Belts, Compressors, Fans, Engine And/or Belt Driven Accessories
- () () Inspect Air Lines-leaks, Condition & Protection
- () () Inspect Fuel System. Check Lines & Pump, Condition & Protection. Replace Fuel Filter Every 12 Months Or 200 Hours
- () () Inspect Transmission Fluid & Filter, Change As Necessary
- () () Inspect Entire Exhaust System, Manifold & Flange Gaskets, Muffler & Condition
- () () Inspect Engine Mounts
- () () Check For Fluid Leaks (Oil, Water, Fuel, Etc). Repair If Found
- () () Check Clutch Adjustment & Freeplay
- () () Check Throttle Linkage

* Brakes

- () () Inspect Hoses & Tubing, Condition & Protection
- () () Check Brake Lining, Drums & Adjustment - Near Cam Over, Pedal Height.
- () () Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Lining If Lining Is 50% Or Less Of New. Check Parking Brake. (Adjust If Necessary). Record % Remaining On Repair Order.
- () () Lube Slack Adjusters
- () () Adjust Slack Adjusters
- () () Check Parking Brake Condition & Adjustment
- () () Emergency Stop System, Lebeled, Operable
- () () Releases After Loss Of Service Air, And Skid If Equipped

* Chassis

- () () Lube All Grease Fittings, Door Hinges And Pivit Points, Cables, Linkages
- () () Inspect & Service All Add On Equipment, I.e., Lift Gate, Lifts, Etc
- () () Inspect Wheels, Tires, And Lug Nuts For Cracks & Correct Torque. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Proir To Next Pm

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LASD FLEET MANAGEMENT

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PM INSTRUCTIONS

PM Group: EA OFF ROAD PM. GROUP

PM Level: A 200 Hours or 1 Year

INSTRUCTIONS (cont.)

- () () Inspect Wheel Seal For Leaks. Inspect Hydraulic Brake System For Leaks
- () () Check Steering Gear & Mounting. Check Free Lash & Oil Level
- () () Inspect Steering Arms, Drag Links, Tie Rod Ends
- () () Check Frame, Cross Members For Wear, Cracks, Rust, Damage, Etc
- () () Inspect Springs, Shackles, U-bolts, King Pins, Shock Absorbers
- () () Inspect Drive Shaft, Universal Joints, & Guards
- () () Inspect Exhaust System. Check Manifold & Flange Gaskets - Muffler & Condition
- () () Body Underside & Firewall, Air Tight & Clean
- () () Check Articulated Steering
- () () Check Rear Steering
- () () Clean Under Carriage If Needed

* Air Brake System Inspection (If Applicable)

- () () Inspect Air Compressor & Governor Operation
- () () Inspect All Valves, Relays & Hoses For Leaks
- () () Drain & Inspect Air Tanks For Leaks & Condition
- () () Inspect Entire Brake Operation, Air & Mechanical Devices
- () () Air Governor Adjustment - Minimum 85 Psi - Maximum 130 Psi
- () () Check For Air Loss, Un-applied, 1 Minute 3 Psi Maximum
- () () Check For Air Loss, Applied, 1 Minute 3 Psi Maximum
- () () Drain Number 1 Air Reservoir - Test All Check Valves - Low Air Warning Devices
- () () Check All Tanks, Secure, Drain Opearble, Drain Tanks
- () () Check Low Air Warning Buzzer

* Hydraulic System Inspection & Service

- () () Inspect Reservoir, Pump & Valve Condition & Operation
- () () Inspect Hoses, Rams, Valves, Actuators, & Pump For Leaks
- () () Lubricate All Grease Fittings To Any Auxilliary Mounted Equipment
- () () Check Operation & Condition Of Any Auxilliary Mounted Equipment

* Propane Powered/diesel Powered

- () () Check Diaphragms (Leaks, Corrosion)
- () () Check Fuel Fittings, Lines, Hoses
- () () Check Tank Condition & Mounting

* On-board Generators/aux Engines

(See Engine Compartment Service & Inspection)

* Inspect Fifth Wheel

- () () Check Plate
- () () Check Locking Pin
- () () Lube Slide
- () () Check Slide Release

* Refrigeration Unit

- () () Correct Operation To Include Auto Start Up & Restart To Maintain Temperature
- () () Cycle Unit To 30f In Less Than 1 Hour
- () () Manual Start
- () () Check Belts For Leaks & Cracks

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LASD FLEET MANAGEMENT

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PM INSTRUCTIONS

PM Group: EA OFF ROAD PM. GROUP

PM Level: A 200 Hours or 1 Year

INSTRUCTIONS (cont.)

- () () Check Condensation Fans In Cargo Compartment
- () () Check Cooler & Heat Lights Operations Defrost

* Trailers

- () () Check Landing Gear & Support
- () () Check Tire Pressure & Tire Tread
- () () Inspect King Pin And Plate

* Check Off Sheet

- () () Miles
- () () Hour Meters

Mechanic Name _____
Please Print

Mechanic's Signature: _____ Emp # _____ Date _____

Labor Standard = 03:00

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: EB OFF ROAD SEMI-ANNUAL GROUP

PM Level: A 100 Hours or 6 Months

INSTRUCTIONS

Vehicle # _____ mileage/hour _____ date _____

* Road Test

N/a O.k.

- () () Check Operation Of All Warning Devices - Air, Oil, & Temperature, Vacuum
- () () Check Drivetrain & Engine Performance
- () () Check All Lights, Reflectors, Mudflaps
- () () Check Electrical Wiring - Condition & Performance
- () () Check Onboard 110 V / 220 V Charging

* Engine Compartment Service And Inspection

- () () Change Oil & Filter, Check All Fluid Levels & Fluid Condition
- () () Inspect Coolant Strength, Bring Up To Specifications
- () () Check Charging & Cranking System, Service Battery, Cables & Tray As Necessary
- () () Clean & Service Battery & Battery Doors & Cables
- () () Inspect Generator/alternator, Starter, Brushes, Wiring-mounting
- () () Inspect Air Filter & Change When Needed
- () () Inspect Condition Of Radiator, Fluid, Hoses, & Tanks
- () () Inspect All Belts, Compressors, Fans, Engine And/or Belt Driven Accessories
- () () Inspect Air Line, Leaks, Condition & Protection
- () () Inspect Fuel System, Check Lines & Pump, Condition & Protection. Replace Fuel Filter Every 12 Months Or 200 Hours
- () () Inspect Transmission Fluid & Filter, Change As Necessary
- () () Inspect Exhaust Manifold & Flange Gaskets, Muffler & Condition
- () () Inspect Engine Mounts
- () () Check For Fluid Leaks (Oil, Water, Fuel, Etc). Repair If Found
- () () Check Clutch Adjustment & Freeplay
- () () Check Throttle Linkage

* Brakes

- () () Inspect Hoses & Tubing, Condition & Protection
- () () Check Brake Linings, Drums & Adjustment-near Cam Over, Pedal Height
- () () Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New. Check Parking Brake (Adjust If Necessary). Record % Remaining On Repair Order.
- () () Lube Slack Adjusters
- () () Adjust Slack Adjusters
- () () Check Parking Brake Condition & Adjustment
- () () Emergency Stop System, Labeled , Operable
- () () Releases After Loss Of Service Air, Anti Skid If Equipped

* Air Brake System Inspection (If Applicable)

- () () Inspect Air Compressor & Governor Operation
- () () Inspect All Valves, Relays & Hoses For Leaks
- () () Drain & Inspect Air Tanks For Leaks & Condition

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: EB OFF ROAD SEMI-ANNUAL GROUP

PM Level: A 100 Hours or 6 Months

INSTRUCTIONS (cont.)

- () () Inspect Entire Brake Operation, Air & Mechanical Devices
- () () Air Governor Adjustment-minimum 85 Psi - Maximum 130 Psi.
- () () Check For Air Loss, Applied, 1 Minute 3 Psi Maximum
- () () Check For Air Loss, Un-applied, 1 Minute 3 Psi Maximum
- () () Drain Number 1 Air Reservoir - Test All Check Valves - Low Air Warning Devices
- () () Check All Tanks, Secure, Drain Operable, Drain Tanks
- () () Check Low Air Warning Buzzer

* Chassis

- () () Lube All Grease Fittings, Door Hinges & Pivot Points, Cables, Linkages
- () () Inspect & Service All Add On Equipment I.e., Liftgate, Lifts, Etc.
- () () Inspect Wheels, Tires, And Lug Nuts For Cracks & Correct Torque. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To Next Pm
- () () Inspect Wheel Seals For Leaks. Inspect Hydraulic Brake System For Leaks
- () () Check Steering Gear & Mounting. Check Free Lash & Oil Level.
- () () Inspect Steering Arms, Drag Links, Tie Rod Ends
- () () Check Frame, Cross Member For Wear, Cracks, Rust, Damage, Etc.
- () () Inspect Springs, Shackles, U-bolts, King Pins, Shock Absorbers
- () () Inspect Drive Shaft, Universal Joints, And Guards
- () () Inspect Exhaust System. Check Manifold & Flange Gaskets, Muffler & Condition
- () () Body Underside & Firewall, Air Tight & Clean
- () () Check Articulated Steering
- () () Check Rear Steering
- () () Clean Under Carriage If Needed

* Hydraulic System

- () () Inspect Reservoir, Pump & Valve Condition & Operation
- () () Inspect Hoses, Rams, Valves, Actuators, & Pumps For Leaks
- () () Lubricate All Grease Fittings To Any Auxillary Mounted Equipment
- () () Check Operation & Condition Of Any Auxillary Mounted Equipment

* Propane Powered / Diesel Powered

- () () Inspect Diaphragms (Leaks, Corrosion)
- () () Check Fuel Fittings, Lines, Hoses
- () () Check Tank Condition & Mounting

* Trailers

- () () Check Landing Gear & Support
- () () Check Tire Pressure & Tire Tread
- () () Check All Running Lights
- () () Check All Brake Lights
- () () Check Any Aux. Lighting
- () () Check Spring Brake
- () () Check Fittings
- () () Inspect King Pin & Plate

* On-board Generators / Aux Engines

(See Engine Compartment Service & Inspections)

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: EB OFF ROAD SEMI-ANNUAL GROUP

PM Level: A 100 Hours or 6 Months

INSTRUCTIONS (cont.)

* Inspect Fifth Wheel

- () () Check Plate
- () () Check Loading Pin
- () () Lube Slide
- () () Check Slide Release

* Refrigeration Unit

- () () Correct Operation To Include Auto Start Up & Restart To Maintain Temperature
- () () Cycle Unit To 30 F In Less Than 1 Hour
- () () Manual Start
- () () Check Belts For Leaks & Cracks
- () () Check Conensation Fans In Cargo Compartment
- () () Check Cooler & Heat Lights Operations Defrost

* Check Off Sheet

- () () Miles
- () () Hour Meters

Mechanic Name _____

Please Print

Mechanic's Signature: _____ Emp # _____ Date _____

Labor Standard = 03:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: EC OFF HIGHWAY PM GROUP

PM Level: A 1000 HOURS

INSTRUCTIONS

*** E N G I N E ***

N/a O.k

- () () Check Operation Of All Warning Divices - Air, Oil & Temperature, Vacuum
- () () Change Oil & Filters
- () () Test Run
- () () Check Oil Leaks
- () () Check Low Oil Safety System
- () () Check High & Low Rpm
- () () Inspect Engine Mounts
- () () Inspect Exhaust Manifold & Flange Gaskets-muffler & Condition

*** F U E L S Y S T E M ***

- () () Drain Fuel Tank Pump
- () () Clean Fuel Pump Strainer
- () () Change Fuel Filters
- () () Check For Fuel Leaks
- () () Inspect Throttle Linkage

*** C O O L I N G S Y S T E M ***

- () () Check Antifreeze Level (50/50)
- () () Clean Radiator Fin Surface
- () () Check Hoses & Connectors
- () () Check Water Pump
- () () Check Water Temperature & Safety Switch
- () () Check All Belts
- () () Check & Lube Fan Bearings & Belt Idlers

*** E X H A U S T S Y S T E M ***

- () () Check Rain Cap
- () () Check Muffler, Clamps & Piping

*** A I R I N T A K E S Y S T E M ***

- () () Check Dry Air Filter & Replace If Necessary
- () () Check Oil Bath Filter
- () () Check Air Intake Tubing

*** S T A R T I N G C I R C U I T ***

- () () Check Battery, Connections, Cables, & Hold Down
- () () Check Starter
- () () Check Glow Plugs

*** C H A R G I N G C I R C U I T ***

- () () Check Alternator Belt
- () () Check Alternator Mounting
- () () Check Alternator Output

*** U N I T ***

- () () Check Unit Mounting Bolts
- () () Check Engine & Compressor Mount Bolts
- () () Check External & Internal Frame Members

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

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PM INSTRUCTIONS

PM Group: EC OFF HIGHWAY PM GROUP

PM Level: A 1000 HOURS

INSTRUCTIONS (cont.)

() () Check Gauges, Switches, & Electrical Products

*** R E F R I G E R A T I O N S Y S T E M ***

() () Check Compressor Drive

() () Check Air Switch & Calibrate

() () Check & Clean Evaporator & Condenser Coil

() () Check Compressor Oil Level

() () Check Refrigerant Drier

() () Check Refrigerant Level

() () Check Operating Refrigerant Pressure

() () Check Thermometer Calibration

() () Check Unit Cycling

() () Calibrate Mechanical Thermostats & Thermo King Solid State Thermostat

() () Check Pilot Solenoid Valve - Thermo King Only

() () Check Refrigerant Solenoid Valves

() () Check Defrost Damper

() () Check Fan Defrost Actuator - Thermo King Only

() () Check Defrost Drains

() () Check Throttling Valves - Thermo King Only

() () Check Defrost Termination Thermostats

() () Check Solid State Defrost Timer

Mechanic Name _____

Please Print

Mechanic's Signature: _____ Emp # _____ Date _____

Labor Standard = 01:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: EC OFF HIGHWAY PM GROUP

PM Level: B 3000 HOURS OR 12 MONTHS

INSTRUCTIONS

*** E N G I N E ***

N/a O.k

- () () Check Operation Of All Warning Devices - Air, Oil & Temperature, Vacuum
- () () Change Oil & Filters
- () () Take Compression Reading
- () () Adjust Valves
- () () Clean & Adjust Injector Nozzles
- () () Test Run
- () () Check Oil Leaks
- () () Check Low Oil Safety System
- () () Check High & Low Rpm
- () () Inspect Engine Mounts
- () () Inspect Exhaust Manifold & Flange Gaskets-muffler & Condition

*** F U E L S Y S T E M ***

- () () Drain Fuel Tank Pump
- () () Clean Fuel Pump Strainer
- () () Change Fuel Filters
- () () Check For Fuel Leaks
- () () Check Injection Pump Timing
- () () Inspect Throttle Linkage

*** C O O L I N G S Y S T E M ***

- () () Drain & Flush (2 Years)
- () () Check Antifreeze Level (50/50)
- () () Check Radiator Fin Surface
- () () Test Run
- () () Check Hoses & Connections
- () () Check Water Pump
- () () Check Water Temperature & Safety Switch
- () () Check All Belts
- () () Check & Lube Fan Bearings & Belt Idlers

*** E X H A U S T S Y S T E M ***

- () () Check Rain Cap
- () () Check Mufler, Clamps & Piping

*** A I R I N T A K E S Y S T E M ***

- () () Check Dry Ail Filter & Replace If Necessary
- () () Clean Oil Bath Filter
- () () Check Air Intalk Tubing

*** S T A R T I N G C I R C U I T ***

- () () Check Battery
- () () Check Battery Connections & Cable
- () () Check Battery Hold Downs
- () () Check Starter
- () () Check Glow Plugs

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PM INSTRUCTIONS

PM Group: EC OFF HIGHWAY PM GROUP

PM Level: B 3000 HOURS OR 12 MONTHS

INSTRUCTIONS (cont.)

*** C H A R G I N G C I R C U I T ***

- () () Check Alternator Belt
- () () Check Alternator Mounting
- () () Check Alternator Brushes
- () () Check Alternator Output

*** U N I T ***

- () () Check Unit Mounting Bolts
- () () Check Engine & Compressor Mount Bolts
- () () Check External & Internal Frame Members
- () () Check Gauges, Switches, & Electrical Products

*** R E F R I G E R A T I O N S Y S T E M ***

- () () Check Compressor Drive
- () () Check Air Switch & Calibrate
- () () Check & Clean Evaporator & Condenser Coil
- () () Check Compressor Oil Level
- () () Check Refrigerant Drier
- () () Check Refrigerant Level
- () () Check Operating Refrigerant Pressure
- () () Check Thermometer Calibration
- () () Check Unit Cycling
- () () Calibrate Mechanical Thermostats & Thermo King Solid State Thermostat
- () () Check Pilot Solenoid Valve - Thermo King Units Only
- () () Check Refrigerant Solenoid Valves
- () () Check Defrost Damper
- () () Check Fan Defrost Actuator - Thermo King Units Only
- () () Check Defrost Drains
- () () Check Throttling Valve - Thermo King Unit Only
- () () Check Defrost Termination Thermostats
- () () Check Solid State Defrost Timer

Mechanic Name _____ employee # _____

Please Print

Mechanic Signature _____ date _____

Labor Standard = 01:30

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: EG NON-EMERGENCY BOAT TRAILERS

PM Level: A 12 MONTHS

INSTRUCTIONS

Repair Order #: _____

Equipment Id: _____

Trailer #: _____

License #: _____

***** Instructions *****

***** Brakes *****

- () Inspect Brake Lining Condition, Record % Remaining On Repair Order
- () Inspect Brake Lines And Hoses, Replace If Needed
- () Inspect Brake Control Unit, Lubricate All Moving Parts
- () Inspect Wheel Cylinders Or Calipers, Replace If Needed

***** Hubs And Axles *****

- () Clean And Repack Bearing, Replace Grease Seals
- () Inspect Spindles And Axle For Wear

***** Frames *****

- () Inspect Frame, Brackets, Hangers For Cracks And Condition, Repair If Necessary
- () Inspect Mounting Bolts And Hardware Replace As Necessary
- () Inspect Condition Of Bunk Boards And Rollers, Replace As Necessary
- () Inspect Condition Winch And Lubricate

***** Tire & Wheels *****

- () Check Air Pressure, Inspect Tread Condition And Side Wall Of Tire For Cracks
Replace If Necessary, Record Tread Readings On Repair Order
- () Inspect Condition Of Rims

***** Lighting & Wiring *****

- () Plug Service Truck In To Trailer Check All Lights, Repair Or Replace As Needed

Mechanics Signature: _____ Emp.#: _____ Date: _____

Labor Standard = 01:30

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PAGE 1

PM INSTRUCTIONS

PM Group: EV1 EMERGENCY VESSEL - GASOLINE

PM Level: A 100 HOURS OR 6 MONTHS

INSTRUCTIONS

Repair Order Number.....:_____

Equipment Id Nubmer.....:_____

Boat Hour Meter Reading....:_____

Hour Meter Port Engine.....:_____

Hour Meter Starboard Engine:_____

Vessel Number.....:_____

Sea Trail

- Sea Trail Vessel And Evaluate
- Check Power And Engine Performance
- Check Interior Or Helm Electrical And Mechanical Performance
- Check Operation Of All Warning Indicators, E.g., Engine, Trans, Fire Alarm And Ob Motor
- Check Heaters Performance
- Check Steering, Shift And Throttle Cables
- Verify Level Of Pm Service Required
- Inspect Emergency Blue Lights, Light Bar And Siren (If Equipped)
- Check Operation Of Radar, Gps And Depth Sounder (If Equipped)
- Check Operation Of Sheriff Radio
- Check Operation Of V H F Marine Radio
- Inspect Fire Extinguisher And Mounting Bracket
- Check For Any Open Campaigns

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Replace Fuel Filter As Necessary
- Clean Flame Arrestors If Equipped
- Pressure Test Cooling System And Repair Leaks As Necessary On Boats With Fresh Water Cooling
- Inspect Condition Of Air Filter, Breather Elements, P C V Valve
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Replace Non Platinum Spark Plugs
- Inspect All Hoses, Belts, Wiring And Moving Parts
- Inspect And Clean Sea Strainers
- Inspect Engine And Trans For Oil Leaks And Repair As Necessary
- Inboard Powered Boats - Inspect Perpeller Shaft, Drive Disc Bolt And Transmission Output Flange Bolt

Steering, Stern Drive, Jet Drive, Drive Shaft And Out Board Systems

- Lubricate All Fittings, Hinges, Pivots, And Cables
- Check All Steering And Components For Wear And Proper Operation
- Inspect Drive Shaft, Lube Fittings (If Equipped)
- Inspect Propellor And Cotter Pin (If Equipped)

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PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: EV1 EMERGENCY VESSEL - GASOLINE

PM Level: A 100 HOURS OR 6 MONTHS

INSTRUCTIONS (cont.)

- () Inspect Jet Drive And Impeller (If Equipped)
- () Inspect Sacrificial Anode Metal And Replace As Needed
- () Inspect Outboard Tilt Motors
- () Clean Cooling Water Passages

Hull, Power Train, Exhaust, Exterior Inspection And Service

- () Inspect Engine Mounting Brackets For Cracks And Condition
- () Inspect Condition, Operation And Mounting Of All Exhaust System Components
- () Inspect Condition Of Cabin Lights, Spot Lights And Navigation Lights, And Replace As Needed
- () Inspect Fluid Condition And Levels Of Transmission, Stern Drive, Power Steering Gear And Ob Lower Unit
- () Inspect Lubricate All Power Train Linkages And Cables
- () Inspect Bilge Pumps And Blowers
- () Inspect Windows And Wipers
- () Inspect Drain Plug

Mechanic's Signature _____ Emp # _____ Date _____

Labor Standard = 04:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: EV1 EMERGENCY VESSEL - GASOLINE

PM Level: B 500 HOURS OR 12 MONTHS

INSTRUCTIONS

Repair Order Number.....:_____

Equipment Id Nubmer.....:_____

Boat Hour Meter Reading....:_____

Hour Meter Port Engine.....:_____

Hour Meter Starboard Engine:_____

Vessel Number.....:_____

Sea Trail

- Sea Trail Vessel And Evaluate
- Check Power And Engine Performance
- Check Interior Or Helm Electrical And Mechanical Performance
- Check Operation Of All Warning Indicators, E.g., Engine, Trans, Fire Alarm And Ob Motor
- Check Heaters Performance
- Check Steering, Shift And Throttle Cables
- Verify Level Of Pm Service Required
- Inspect Emergency Blue Lights, Light Bar And Siren (If Equipped)
- Check Operation Of Radar, Gps And Depth Sounder (If Equipped)
- Check Operation Of Sheriff Radio
- Check Operation Of V H F Marine Radio
- Inspect Fire Extinguisher And Mounting Bracket
- Check For Any Open Campaigns

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Engine Fuel Filters
- Clean Flame Arrestors If Equipped
- Change Inboard Trans Fluid Or Lower Gear Unit Oil
- Pressure Test Cooling System And Repair Leaks As Necessary On Boats With Fresh Water Cooling
- Inspect Condition Of Air Filter, Breather Elements, P C V Valve
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Replace Non Platinum Spark Plugs
- Inspect All Hoses, Belts, Wiring And Moving Parts
- Inspect And Clean Sea Strainers
- Check Raw Water Pump Flow
- Inspect Engine And Trans For Oil Leaks And Repair As Necessary
- Inboard Powered Boats - Inspect Perpeller Shaft, Drive Disc Bolt And Transmission Output Flange Bolt
- Outboard Powered Boats - Adjust Engine Valves

Steering, Stern Drive, Jet Drive, Drive Shaft And Out Board Systems

- Lubricate All Fittings, Hinges, Pivots, And Cables

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: EV1 EMERGENCY VESSEL - GASOLINE

PM Level: B 500 HOURS OR 12 MONTHS

INSTRUCTIONS (cont.)

- () Check All Steering And Components For Wear And Proper Operation
- () Inspect Drive Shaft, Lube Fittings (If Equipped)
- () Inspect Propellor And Cotter Pin
- () Inspect Jet Drive And Impeller (If Equipped)
- () Inspect Sacrificial Anode Metal And Replace As Needed
- () Inspect Outboard Tilt Motors
- () Flush Cooling Water Passages

Hull, Power Train, Exhaust, Exterior Inspection And Service

- () Inspect Engine Mounting Brackets For Cracks And Condition
- () Inspect Condition, Operation And Mounting Of All Exhaust System Components
- () Inspect Condition Of Cabin Lights, Spot Lights And Navigation Lights, And Replace As Needed
- () Inspect Fluid Condition And Levels Of Transmission, Stern Drive, Power Steering Gear And Ob Lower Unit
- () Inspect Lubricate All Power Train Linkages And Cables
- () Inspect Bilge Pumps And Blowers
- () Inspect Windows And Wipers
- () Inspect Drain Plug

Mechanic's Signature _____ Employee # _____ Date _____

Labor Standard = 05:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 5

PM INSTRUCTIONS

PM Group: EV1 EMERGENCY VESSEL - GASOLINE

PM Level: C 1000 HOURS OR 24 MONTHS

INSTRUCTIONS

Repair Order Number.....:_____

Equipment Id Nubmer.....:_____

Boat Hour Meter Reading....:_____

Hour Meter Port Engine.....:_____

Hour Meter Starboard Engine:_____

Vessel Number.....:_____

Sea Trail

- Sea Trail Vessel And Evaluate
- Check Power And Engine Performance
- Check Interior Or Helm Electrical And Mechanical Performance
- Check Operation Of All Warning Indicators, E.g., Engine, Trans, Fire Alarm And Ob Motor
- Check Heaters Performance
- Check Steering, Shift And Throttle Cables
- Verify Level Of Pm Service Required
- Inspect Emergency Blue Lights, Light Bar And Siren (If Equipped)
- Check Operation Of Radar, Gps And Depth Sounder (If Equipped)
- Check Operation Of Sheriff Radio
- Check Operation Of V H F Marine Radio
- Inspect Fire Extinguisher And Mounting Bracket
- Check For Any Open Campaigns

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Engine Fuel Filters And Water Separating Filters
- Clean Flame Arrestors If Equipped
- Change Inboard Trans Fluid Or Lower Gear Unit Oil
- Pressure Test Cooling System And Repair Leaks As Necessary On Boats With Fresh Water Cooling
- Inspect Condition Of Air Filter, Breather Elements, P C V Valve
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Replace Spark Plugs
- Inspect All Hoses, Belts, Wiring And Moving Parts
- Inspect And Clean Sea Strainers
- Replace Raw Water Pump Impeller
- Inspect Engine And Trans For Oil Leaks And Repair As Necessary
- Inspect, Clean Or Replace Engine Oil Cooler, Trans Cooler, Fuel Cooler And Heat Exchanger
- Inspect, Clean Or Replace Exhaust Manifolds And Risers If Equipped
- Inboard Powered Boats - Inspect Perpeller Shaft, Drive Disc Bolt And Transmission Output Flange Bolt
- Outboard Powered Boats - Adjust Engine Valves

Steering, Stern Drive, Jet Drive, Drive Shaft And Out Board Systems

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 6

PM INSTRUCTIONS

PM Group: EV1 EMERGENCY VESSEL - GASOLINE

PM Level: C 1000 HOURS OR 24 MONTHS

INSTRUCTIONS (cont.)

- () Lubricate All Fittings, Hinges, Pivots, And Cables
- () Check All Steering And Components For Wear And Proper Operation
- () Inspect Drive Shaft, Lube Fittings (If Equipped)
- () Inspect Propellor And Cotter Pin
- () Inspect Jet Drive And Impeller (If Equipped)
- () Replace Sacrificial Anode Metal
- () Inspect Outboard Tilt Motors
- () Flush Cooling Water Passages

Hull, Power Train, Exhaust, Exterior Inspection And Service

- () Inspect Engine Mounting Brackets For Cracks And Condition
- () Inspect Condition, Operation And Mounting Of All Exhaust System Components
- () Inspect Condition Of Cabin Lights, Spot Lights And Navigation Lights, And Replace As Needed
- () Inspect Fluid Condition And Levels Of Transmission, Stern Drive, Power Steering Gear And Ob Lower Unit
- () Inspect Lubricate All Power Train Linkages And Cables
- () Inspect Bilge Pumps And Blowers
- () Inspect Windows And Wipers
- () Replace Drain Plug

Mechanic's Signature _____ Employee # _____ Date _____

Labor Standard = 10:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: EV2 EMERGENCY VESSEL - DIESEL

PM Level: A 250 HOURS OR 6 MONTHS

INSTRUCTIONS

Repair Order Number.....:_____

Equipment Id Nubmer.....:_____

Boat Hour Meter Reading....:_____

Hour Meter Port Engine.....:_____

Hour Meter Starboard Engine:_____

Vessel Number.....:_____

Sea Trail

- Sea Trail Vessel And Evaluate
- Check Power And Engine Performance
- Check Interior Or Helm Electrical And Mechanical Performance
- Check Operation Of All Warning Indicators, E.g., Engine, Trans, Fire Alarm And Ob Motor
- Check Heaters Performance
- Check Steering, Shift And Throttle Cables
- Verify Level Of Pm Service Required
- Inspect Emergency Blue Lights, Light Bar And Siren (If Equipped)
- Check Operation Of Radar, Gps And Depth Sounder (If Equipped)
- Check Operation Of Sheriff Radio
- Check Operation Of V H F Marine Radio
- Inspect Fire Extinguisher And Mounting Bracket
- Check For Any Open Campaigns

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Replace Fuel Filter As Necessary
- Clean Flame Arrestors If Equipped
- Pressure Test Cooling System And Repair Leaks As Necessary On Boats With Fresh Water Cooling
- Inspect Condition Of Air Filter, Breather Elements, P C V Valve
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Inspect All Hoses, Belts, Wiring And Moving Parts
- Inspect And Clean Sea Strainers
- Inspect Engine And Trans For Oil Leaks And Repair As Necessary

Steering, Stern Drive, Jet Drive, Drive Shaft And Out Board Systems

- Lubricate All Fittings, Hinges, Pivots, And Cables
- Check All Steering And Components For Wear And Proper Operation
- Inspect Drive Shaft, Lube Fittings (If Equipped)
- Inspect Propellor And Cotter Pin (If Equipped)
- Inspect Jet Drive And Impeller (If Equipped)
- Inspect Sacrificial Anode Metal And Replace As Needed
- Inspect Outboard Tilt Motors

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: EV2 EMERGENCY VESSEL - DIESEL

PM Level: A 250 HOURS OR 6 MONTHS

INSTRUCTIONS (cont.)

() Clean Cooling Water Passages

Hull, Power Train, Exhaust, Exterior Inspection And Service

() Inspect Engine Mounting Brackets For Cracks And Condition

() Inspect Condition, Operation And Mounting Of All Exhaust System Components

() Inspect Condition Of Cabin Lights, Spot Lights And Navigation Lights, And Replace As Needed

() Inspect Fluid Condition And Levels Of Transmission, Stern Drive, Power Steering Gear And Ob Lower Unit

() Inspect Lubricate All Power Train Linkages And Cables

() Inspect Bilge Pumps And Blowers

() Inspect Windows And Wipers

() Inspect Drain Plug

Mechanic's Signature _____ Emp # _____ Date _____

Labor Standard = 06:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: EV2 EMERGENCY VESSEL - DIESEL

PM Level: B 500 HOURS OR 12 MONTHS

INSTRUCTIONS

Instructions

Repair Order Number.....:_____

Equipment Id Nubmer.....:_____

Boat Hour Meter Reading....:_____

Hour Meter Port Engine.....:_____

Hour Meter Starboard Engine:_____

Vessel Number.....:_____

Sea Trail

- Sea Trail Vessel And Evaluate
- Check Power And Engine Performance
- Check Interior Or Helm Electrical And Mechanical Performance
- Check Operation Of All Warning Indicators, E.g., Engine, Trans, Fire Alarm And Ob Motor
- Check Heaters Performance
- Check Steering, Shift And Throttle Cables
- Verify Level Of Pm Service Required
- Inspect Emergency Blue Lights, Light Bar And Siren (If Equipped)
- Check Operation Of Radar, Gps And Depth Sounder (If Equipped)
- Check Operation Of Sheriff Radio
- Check Operation Of V H F Marine Radio
- Inspect Fire Extinguisher And Mounting Bracket
- Check For Any Open Campaigns

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Engine Fuel Filters
- Clean Flame Arrestors If Equipped
- Change Inboard Trans Fluid Or Lower Gear Unit Oil
- Pressure Test Cooling System And Repair Leaks As Necessary On Boats With Fresh Water Cooling
- Inspect Condition Of Air Filter, Breather Elements, P C V Valve
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Inspect All Hoses, Belts, Wiring And Moving Parts
- Inspect And Clean Sea Strainers
- Check Raw Water Pump Flow
- Inspect Engine And Trans For Oil Leaks And Repair As Necessary

Steering, Stern Drive, Jet Drive, Drive Shaft And Out Board Systems

- Lubricate All Fittings, Hinges, Pivots, And Cables
- Check All Steering And Components For Wear And Proper Operation
- Inspect Drive Shaft, Lube Fittings (If Equipped)

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: EV2 EMERGENCY VESSEL - DIESEL

PM Level: B 500 HOURS OR 12 MONTHS

INSTRUCTIONS (cont.)

- () Inspect Propellor And Cotter Pin
- () Inspect Jet Drive And Impeller (If Equipped)
- () Inspect Sacrificial Anode Metal And Replace As Needed
- () Inspect Outboard Tilt Motors
- () Flush Cooling Water Passages

Hull, Power Train, Exhaust, Exterior Inspection And Service

- () Inspect Engine Mounting Brackets For Cracks And Condition
- () Inspect Condition, Operation And Mounting Of All Exhaust System Components
- () Inspect Condition Of Cabin Lights, Spot Lights And Navigation Lights, And Replace As Needed
- () Inspect Fluid Condition And Levels Of Transmission, Stern Drive, Power Steering Gear And Ob Lower Unit
- () Inspect Lubricate All Power Train Linkages And Cables
- () Inspect Bilge Pumps And Blowers
- () Inspect Windows And Wipers
- () Inspect Drain Plug

Mechanic's Signature _____ Employee # _____ Date _____

Labor Standard = 08:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 5

PM INSTRUCTIONS

PM Group: EV2 EMERGENCY VESSEL - DIESEL

PM Level: C 1000 HOURS OR 24 MONTHS

INSTRUCTIONS

Instructions

Repair Order Number.....:_____

Equipment Id Nubmer.....:_____

Boat Hour Meter Reading....:_____

Hour Meter Port Engine.....:_____

Hour Meter Starboard Engine:_____

Vessel Number.....:_____

Sea Trail

- Sea Trail Vessel And Evaluate
- Check Power And Engine Performance
- Check Interior Or Helm Electrical And Mechanical Performance
- Check Operation Of All Warning Indicators, E.g., Engine, Trans, Fire Alarm And Ob Motor
- Check Heaters Performance
- Check Steering, Shift And Throttle Cables
- Verify Level Of Pm Service Required
- Inspect Emergency Blue Lights, Light Bar And Siren (If Equipped)
- Check Operation Of Radar, Gps And Depth Sounder (If Equipped)
- Check Operation Of Sheriff Radio
- Check Operation Of V H F Marine Radio
- Inspect Fire Extinguisher And Mounting Bracket
- Check For Any Open Campaigns

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Engine Fuel Filters And Water Separating Filters
- Clean Flame Arrestors If Equipped
- Change Inboard Trans Fluid Or Lower Gear Unit Oil
- Pressure Test Cooling System And Repair Leaks As Necessary On Boats With Fresh Water Cooling
- Inspect Condition Of Air Filter, Breather Elements, P C V Valve
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Inspect All Hoses, Belts, Wiring And Moving Parts
- Inspect And Clean Sea Strainers
- Replace Raw Water Pump Impeller
- Inspect Engine And Trans For Oil Leaks And Repair As Necessary
- Inspect, Clean Or Replace Engine Oil Cooler, Trans Cooler, Fuel Cooler And Heat Exchanger
- Inspect, Clean Or Replace Exhaust Manifolds And Risers If Equipped

Steering, Stern Drive, Jet Drive, Drive Shaft And Out Board Systems

- Lubricate All Fittings, Hinges, Pivots, And Cables

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 6

PM INSTRUCTIONS

PM Group: EV2 EMERGENCY VESSEL - DIESEL

PM Level: C 1000 HOURS OR 24 MONTHS

INSTRUCTIONS (cont.)

- () Check All Steering And Components For Wear And Proper Operation
- () Inspect Drive Shaft, Lube Fittings (If Equipped)
- () Inspect Propellor And Cotter Pin
- () Inspect Jet Drive And Impeller (If Equipped)
- () Replace Sacrificial Anode Metal
- () Inspect Outboard Tilt Motors
- () Flush Cooling Water Passages

Hull, Power Train, Exhaust, Exterior Inspection And Service

- () Inspect Engine Mounting Brackets For Cracks And Condition
- () Inspect Condition, Operation And Mounting Of All Exhaust System Components
- () Inspect Condition Of Cabin Lights, Spot Lights And Navigation Lights, And Replace As Needed
- () Inspect Fluid Condition And Levels Of Transmission, Stern Drive, Power Steering Gear And Ob Lower Unit
- () Inspect Lubricate All Power Train Linkages And Cables
- () Inspect Bilge Pumps And Blowers
- () Inspect Windows And Wipers
- () Replace Drain Plug

Mechanic's Signature _____ Employee # _____ Date _____

Labor Standard = 14:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: EV3 EMERGENCY VESSELS ON TRAILERS

PM Level: A 50 HOURS OR 6 MONTHS

INSTRUCTIONS

Labor Standard = 00:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: EV3 EMERGENCY VESSELS ON TRAILERS

PM Level: B 100 HOURS OR 12 MONTHS

INSTRUCTIONS

Labor Standard = 00:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: EV3 EMERGENCY VESSELS ON TRAILERS

PM Level: C 400 HOURS OR 24 MONTHS

INSTRUCTIONS

Labor Standard = 00:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 09:45:30

LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: A 10,000 OR 6 MONTHS

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Fire Extinguisher And Reflectors - Secured And Marked
- Check Operation Of Horn, Defrosters, Gauges, And Speedometer
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Inspect Mirrors And Supports
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check All Lights, Turn Signals, Mud Flaps
- Check Electrical Wiring Condition And Protection
- Check Operation Of All Warning Devices - Air, Oil, And Temperature, Vacuum
- Test Drive Vehicle And Evaluate
- Check Drivetrain And Engine Performance
- Check Interior Electrical And Mechanical Performance
- Check Steering, Suspension And Braking Performance
- Inspect Interior & Exterior Condition And Operation
- Inspect Cage Locks And Condition
- Inspect Condition Of Body, Cab And Doors To Include Emergency Exits And Baggage Doors
- Note Condition Of Paint And Body In Comment Section Of Repair Order
- Check Operation Of Heating And A/c System

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Coolant Filter
- Inspect Coolant And Inhibitor Strength, Bring Up To Specifications.
Replace Coolant With New 50/50 Mix (Coolant/water) Every 100,000 Miles Or Two Years.
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Clean & Service Battery And Battery Doors And Cables
- Inspect Generator/alternator, Starter, Brushes, Wiring-mounting
- Inspect Air Filter And Change When Needed
- Inspect Condition Of Radiator, Fluid, Hoses, And Tanks
- Inspect All Belts, Compressors, Fans, Engine And/or Belt Driven Accessories
- Inspect Air Lines-leaks, Condition And Protection
- Inspect Fuel Tanks Check Lines And Pump, Condition And Protection
- Inspect Fuel System And Replace Fuel Filters
- Inspect Exhaust Manifold And Flange Gaskets-muffler And Condition
- Inspect Engine Mounts
- Check For Fluid Leaks (Oil, Water, Fuel, Etc) Repair If Found
- Check Clutch Adjustment And Free Play
- Check Throttle Linkage
- Draw Oil Sample From Engine Crankcase Oil (Min 4oz). Perform Oil Analysis Of Sample

Brakes

- Check Tractor Protection Valve
- Inspect Hoses And Tubing, Condition And Protection
- Check Brakes-linings, Drums And Adjustment-near Cam Over, Pedal Height
- Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New.
Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order.

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 09:45:30

LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: A 10,000 OR 6 MONTHS

INSTRUCTIONS (cont.)

- Lube Slack Adjusters
- Adjust Slack Adjusters
- Check Parking Brake Condition And Adjustment
- Emergency Stop System, Labeled, Operable
- Releases After Loss Of Service Air, Anti Skid If Equipped

Chassis

- Check Fifth Wheel Condition And Mounting
- Lube All Grease Fittings, Door Hinges And Pivot Points, Cables, Linkages
- Inspect And Service All Add On Equipment I.e., Liftgate, Lifts, Etc
- Inspect Wheels, Tires, And Lug Nuts For Cracks And Correct Torque.
Replace Tire If Tread Depth Is Expected It Reach 3/32 Minimum Prior To Next Pm
Check Air Pressure And Tread Condition And Record Readings On This Document And On The Comment Section Of The Repair Order.

Tread Depth Steer Axle L_____r_____
Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____
Second Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Tire Pressure Steer Axle L_____r_____
Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____
Second Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

- Inspect Wheel Seal For Leaks. Inspect Hydraulic Brake System For Leaks
- Check Steering Gear And Mounting. Check Free Lash And Oil Level
- Inspect Steering Arms, Drag Links, Tie Rod Ends
- Check Frame, Cross Members For Wear, Cracks, Rust, Damage, Etc
- Inspect Springs, Shackles, U-bolts, King Pins, Shock Absorbers, And Suspension Air Bags
- Check Transmission, Differential Fluid Level, Seals, And Mounting
- Inspect Drive Shaft, Universal Joints, And Guards
- Inspect Exhaust System. Check Manifold And Flange Gaskets-muffler And Condition
- Fuel Tanks, Lines, Pumps Condition, Mounts, Leaks
- Body Underside And Firewall, Air Tight And Clean
- Clean Under Carriage-if Needed

Air Brake System Inspection

- Inspect Air Compressor And Governor Operation
- Inspect All Valves, Relays And Hoses For Leaks
- Drain And Inspect Air Tanks For Leaks And Condition
- Inspect Entire Brake Operation, Air And Mechanical Devices
- Air Governor Adjustment-minimum 85 Psi, Maximum 130 Psi
- Check For Air Loss, Un-applied, 1 Minute 3 Psi Maximum
- Check For Air Loss, Applied, 1 Minute 3 Psi Maximum
- Drain Number 1 Air Reservoir - Test All Check Valves - Low Air Warning Devices
- Check All Tanks, Secure, Drain Operable, Drain Tanks
- Check Low Air Warning Buzzer

Hydraulic System Inspection And Service

- Inspect Reservoir, Pump And Valve Condition And Operation
- Inspect Hoses, Rams, Valves, And Pump For Leaks
- Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment.

ATTACHMENT 5
PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: A 10,000 OR 6 MONTHS

INSTRUCTIONS (cont.)

() Check Operation And Condition Of Any Auxiliary Mounted Equipment.

Mechanic Name _____ Employee # _____ Date _____

Please Print

Mechanic Signature _____

ATTACHMENT 5
PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: A 10,000 OR 6 MONTHS

INSTRUCTIONS (cont.)

Labor Standard = 02:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 09:45:30

LASD FLEET MANAGEMENT

PAGE 5

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: B 20,000 OR 12 MONTHS

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Fire Extinguisher And Reflectors - Secured And Marked
- Check Operation Of Horn, Defrosters, Gauges, And Speedometer
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Inspect Mirrors And Supports
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check All Lights, Turn Signals, Mud Flaps
- Check Electrical Wiring Condition And Protection
- Check Operation Of All Warning Devices - Air, Oil, And Temperature, Vacuum
- Test Drive Vehicle And Evaluate
- Check Drivetrain And Engine Performance
- Check Interior Electrical And Mechanical Performance
- Check Steering, Suspension And Braking Performance
- Inspect Interior & Exterior Condition And Operation
- Inspect Cage Locks And Condition
- Inspect Condition Of Body, Cab And Doors To Include Emergency Exits And Baggage Doors
- Note Condition Of Paint And Body In Comment Section Of Repair Order
- Check Operation Of Heating And A/c System

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Coolant Filter
- Inspect Coolant And Inhibitor Strength, Bring Up To Specifications.
Replace Coolant With New 50/50 Mix (Coolant/water) Every 100,000 Miles Or Two Years.
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Clean & Service Battery And Battery Doors And Cables
- Inspect Generator/alternator, Starter, Brushes, Wiring-mounting
- Inspect Air Filter And Change When Needed
- Inspect Condition Of Radiator, Fluid, Hoses, And Tanks
- Inspect All Belts, Compressors, Fans, Engine And/or Belt Driven Accessories
- Inspect Air Lines-leaks, Condition And Protection
- Inspect Fuel Tanks, Check Lines And Pump, Condition And Protection
- Inspect Fuel System And Replace Fuel Filters
- Inspect Exhaust Manifold And Flange Gaskets-muffler And Condition
- Inspect Engine Mounts
- Check For Fluid Leaks (Oil, Water, Fuel, Etc) Repair If Found
- Check Clutch Adjustment And Free Play
- Check Throttle Linkage
- Replace Power Steering Line Filter & Suspension Filter (If Applicable)
- Adjust Valve Train (Performed Every 12 Months Or 60,000 Miles, Whichever Occurs First)
- Draw Oil Sample From Engine Crankcase Oil (Min 4oz). Perform Oil Analysis Of Sample

Brakes

- Check Tractor Protection Valve
- Inspect Hoses And Tubing, Condition And Protection
- Air Governor Adjustment-minimum 85 Psi, Maximum 130 Psi

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 6

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: B 20,000 OR 12 MONTHS

INSTRUCTIONS (cont.)

- () Check Brakes—linings, Drums And Adjustment—near Cam Over, Pedal Height
- () Inspect Brake Lining Condition, Record % Remaining On Repair Order.
Replace Brake Linings If Lining Is 50% Or Less Of New.
Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order.
- () Lube Slack Adjusters
- () Adjust Slack Adjusters
- () Check Parking Brake Condition And Adjustment
- () Emergency Stop System, Labeled, Operable
- () Releases After Loss Of Service Air, Anti Skid If Equipped

Chassis

- () Check Fifth Wheel Condition And Mounting
- () Lube All Grease Fittings, Door Hinges And Pivot Points, Cables, Linkages
- () Inspect And Service All Add On Equipment I.e., Liftgate, Lifts, Etc
- () Inspect Wheels, Tires, And Lug Nuts For Cracks And Correct Torque.
Replace Tire If Tread Depth Is Expected It Reach 3/32 Minimum Prior To Next Pm
Check Air Pressure And Tread Condition And Record Readings On This Document And On The Comment Section Of The Repair Order.

Tread Depth Steer Axle L_____r_____

Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Second Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Tire Pressure Steer Axle L_____r_____

Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Second Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

- () Inspect Wheel Seal For Leaks. Inspect Hydraulic Brake System For Leaks
- () Check Steering Gear And Mounting. Check Free Lash And Oil Level
- () Inspect Steering Arms, Drag Links, Tie Rod Ends
- () Check Frame, Cross Members For Wear, Cracks, Rust, Damage, Etc
- () Inspect Springs, Shackles, U-bolts, King Pins, Shock Absorbers, And Suspension Air Bags
- () Check Transmission, Differential Fluid Level, Seals, And Mounting
- () Inspect Drive Shaft, Universal Joints, And Guards
- () Inspect Exhaust System. Check Manifold And Flange Gaskets—muffler And Condition
- () Fuel Tanks, Lines, Pumps Condition, Mounts, Leaks
- () Body Underside And Firewall, Air Tight And Clean
- () Clean Under Carriage—if Needed

Air Brake System Inspection

- () Inspect Air Compressor And Governor Operation
- () Inspect All Valves, Relays And Hoses For Leaks
- () Drain And Inspect Air Tanks For Leaks And Condition
- () Inspect Entire Brake Operation, Air And Mechanical Devices
- () Air Governor Adjustment—minimum 85 Psi, Maximum 130 Psi
- () Check For Air Loss, Un-applied, 1 Minute 3 Psi Maximum
- () Check For Air Loss, Applied, 1 Minute 3 Psi Maximum
- () Drain Number 1 Air Reservoir - Test All Check Valves - Low Air Warning Devices
- () Check All Tanks, Secure, Drain Operable, Drain Tanks
- () Check Low Air Warning Buzzer

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 7

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: B 20,000 OR 12 MONTHS

INSTRUCTIONS (cont.)

Hydraulic System Inspection And Service

- () Inspect Reservoir, Pump And Valve Condition And Operation
- () Inspect Hoses, Rams, Valves, And Pump For Leaks
- () Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment.
- () Check Operation And Condition Of Any Auxiliary Mounted Equipment

Mechanic Name _____ Employee # _____
Please Print

Mechanic Signature _____ Date _____

Labor Standard = 03:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 8

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: C 40,000 OR 24 MONTHS

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Fire Extinguisher And Reflectors - Secured And Marked
- Check Operation Of Horn, Defrosters, Gauges, And Speedometer
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Inspect Mirrors And Supports
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check All Lights, Turn Signals, Mud Flaps
- Check Electrical Wiring Condition And Protection
- Check Operation Of All Warning Devices - Air, Oil, And Temperature, Vacuum
- Test Drive Vehicle And Evaluate
- Check Drivetrain And Engine Performance
- Check Interior Electrical And Mechanical Performance
- Check Steering, Suspension And Braking Performance
- Inspect Interior & Exterior Condition And Operation
- Inspect Cage Locks And Condition
- Inspect Condition Of Body, Cab And Doors To Include Emergency Exits And Baggage Doors
- Note Condition Of Paint And Body In Comment Section Of Repair Order
- Check Operation Of Heating And A/c System

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Change Coolant Filter
- Inspect Coolant And Inhibitor Strength, Bring Up To Specifications.
Replace Coolant With New 50/50 Mix (Coolant/water) Every 100,000 Miles Or Two Years.
- Check Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Clean & Service Battery And Battery Doors And Cables
- Inspect Generator/alternator, Starter, Brushes, Wiring-mounting
- Inspect Air Filter And Change When Needed
- Inspect Condition Of Radiator, Fluid, Hoses, And Tanks
- Inspect All Belts, Compressors, Fans, Engine And/or Belt Driven Accessories
- Inspect Air Lines-leaks, Condition And Protection
- Inspect Fuel Tanks Check Lines And Pump, Condition And Protection
- Inspect Fuel System And Replace Fuel Filters
- Inspect Exhaust Manifold And Flange Gaskets-muffler And Condition
- Inspect Engine Mounts
- Check For Fluid Leaks (Oil, Water, Fuel, Etc) Repair If Found
- Check Clutch Adjustment And Free Play
- Check Throttle Linkage
- Replace Power Steering Line Filter & Suspension Filter (If Applicable)
- Adjust Valve Train (Performed Every 12 Months Or 60,000 Miles, Whichever Occurs First)
- Draw Oil Sample From Engine Crankcase Oil (Min 4oz). Perform Oil Analysis Of Sample
- Change Transmission Fluid And Filter (If Applicable)
- Draw Oil Sample From Transmission Crankcase Oil (Min 4oz). Perform Oil Analysis Of Sample

Brakes

- Check Tractor Protection Valve

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 9

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: C 40,000 OR 24 MONTHS

INSTRUCTIONS (cont.)

- () Inspect Hoses And Tubing, Condition And Protection
- () Air Governor Adjustment-minimum 85 Psi, Maximum 130 Psi
- () Check Brakes-linings, Drums And Adjustment-near Cam Over, Pedal Height
- () Inspect Brake Lining Condition, Record % Remaining On Repair Order.
Replace Brake Linings If Lining Is 50% Or Less Of New.
Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order.
- () Lube Slack Adjusters
- () Adjust Slack Adjusters
- () Check Parking Brake Condition And Adjustment
- () Emergency Stop System, Labeled, Operable
- () Releases After Loss Of Service Air, Anti Skid If Equipped

Chassis

- () Check Fifth Wheel Condition And Mounting
- () Lube All Grease Fittings, Door Hinges And Pivot Points, Cables, Linkages
- () Inspect And Service All Add On Equipment I.e., Liftgate, Lifts, Etc.
- () Inspect Wheels, Tires, And Lug Nuts For Cracks And Correct Torque.
Replace Tire If Tread Depth Is Expected It Reach 3/32 Minimum Prior To Next Pm
Check Air Pressure And Tread Condition And Record Readings On This Document And On The Comment Section Of The Repair Order.

Tread Depth Steer Axle L_____r_____

Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Second Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Tire Pressure Steer Axle L_____r_____

Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

Second Drive Axle L Inner_____l Outer_____r Inner_____r Outer_____

- () Inspect Wheel Seal For Leaks. Inspect Hydraulic Brake System For Leak.
- () Check Steering Gear And Mounting. Check Free Lash And Oil Level
- () Inspect Steering Arms, Drag Links, Tie Rod Ends
- () Check Frame, Cross Members For Wear, Cracks, Rust, Damage, Etc
- () Inspect Springs, Shackles, U-bolts, King Pins, Shock Absorbers, And Suspension Air Bags
- () Check Transmission, Differential Fluid Level, Seals, And Mounting
- () Change Differential Gear Oil
- () Inspect Drive Shaft, Universal Joints, And Guards
- () Inspect Exhaust System. Check Manifold And Flange Gaskets-muffler And Condition
- () Fuel Tanks, Lines, Pumps Condition, Mounts, Leaks
- () Body Underside And Firewall, Air Tight And Clean
- () Clean Under Carriage-if Needed

Air Brake System Inspection

- () Inspect Air Compressor And Governor Operation
- () Inspect All Valves, Relays And Hoses For Leaks
- () Drain And Inspect Air Tanks For Leaks And Condition
- () Inspect Entire Brake Operation, Air And Mechanical Devices
- () Air Governor Adjustment-minimum 85 Psi, Maximum 130 Psi
- () Check For Air Loss, Un-applied, 1 Minute 3 Psi Maximum
- () Check For Air Loss, Applied, 1 Minute 3 Psi Maximum
- () Drain Number 1 Air Reservoir - Test All Check Valves - Low Air Warning Devices

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 10

PM INSTRUCTIONS

PM Group: FA SUPER HEAVY VEHICLE PM GROUP

PM Level: C 40,000 OR 24 MONTHS

INSTRUCTIONS (cont.)

- () Check All Tanks, Secure, Drain Operable, Drain Tanks
- () Check Low Air Warning Buzzer

Hydraulic System Inspection And Service

- () Inspect Reservoir, Pump And Valve Condition And Operation
- () Inspect Hoses, Rams, Valves, And Pump For Leaks
- () Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment
- () Check Operation And Condition Of Any Auxiliary Mounted Equipment

Mechanic Name _____ Employee # _____

Please Print

Mechanic Signature _____ Date _____

Labor Standard = 04:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: MC MOTORCYCLE PM GROUP

PM Level: A 3,000 MILES OR 3 MONTHS

INSTRUCTIONS

Veh# _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls, Or Other Programs
- Change Oil
- Change Oil Filter
- Clean & Gap Spark Plugs
- Clean Air Filter
- Lube & Adjust Chain
- Inspect Tire Tread & Air Pressure. List Tread Depth: Replace Tire If Tread Depth Is Expected To Reach 3/32" Or 2.0mm Minimum Prior To Next Pm
- Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New
- Lube & Adjust Clutch Cable. (Check Free Play)
- Inspect Lights For Proper Operation
- Inspect Battery Condition & Water Level
- Inspect Starting & Charging System
- Inspect Brake Fluid Level & Condition
- Lube Clutch & Brake Lever Pivots
- Inspect Exhaust System
- Inspect Steering Stem Bearings
- Inspect Fork Seals
- Check Charging System Output
- Check Operation Of All Warning Indicators
- Lube Swing Arm
- Change Brake Fluid
- Grease Speedometer Cable & Drive
- Lube & Adjust Throttle Cable
- Clean & Lube Throttle Tube
- Lube Choke Sliders
- Lube Brake Pedal Pivot, Side Stand, Center Stand, (Foot Boards/pegs) & Shift Pedal Pivot
- Lube Ignition Advance
- Inspect Seat Condition & Mounting
- Note Condition Of Paint & Body In Comment Section Of Repair Order
- Synchronize Carburetors
- Sheriff Equipment Inspection:
 - Pursuit Lights Operational
 - Siren/speaker Operational
 - Radio Equipment Securely Mounted
 - Map Light Operational (If Applicable)
- Final Inspection With Safety/operation Check:
 - Check Torque On Rear Wheel Retaining Bolts
 - Lights, Horn, & Signal Systems
 - Telltale & Warning Systems
 - Clutch, Rearshift, & Side Stand Switch Function
 - Hand Brake & Foot Brake + Abs
 - Steering (No Cable Drag From Radio Equipment)
 - Instruments (Including Optional Accessories)
 - Test Ride, Visual Quality Check

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: MC MOTORCYCLE PM GROUP

PM Level: A 3,000 MILES OR 3 MONTHS

INSTRUCTIONS (cont.)

Mechanic Name _____

Please Print

Mechanic' Signature _____ Emp# _____ Date _____

Labor Standard = 02:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 09:47:59

LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: MC MOTORCYCLE PM GROUP

PM Level: B 6,000 MILES OR 6 MONTHS

INSTRUCTIONS

Instructions

Veh# _____

Road Test

N/a O/k

- () () Verify Level Of Pm Service Required, Outstadning Campaigns, Recalls, Or Other Programs
- () () Change Oil
- () () Change Oil Filter
- () () Cleand & Gap Spark Plugs. Change Every 24,000 Miles
- () () Replace Air Filter
- () () Lube & Adjust Chain
- () () Inspect Tire Wear & Air Pressure. List Tread Depth: F _____ R _____. Replace Tire If Tread Depth Is Expected To Reach 3/32" Or 2.0mm Prior To Next Pm
- () () Inspect Brake Lining Condition. Record % Remaining On Repair Order. Replace Brake Linings Of Lining Is 50% Or Less Of New
- () () Lube & Adjust Clutch Cable. Check Free Play
- () () Inspect Lights For Proper Operation
- () () Check Operation Of All Warning Indicators
- () () Inspect Battery Condition & Water Level
- () () Inspect Starting & Charging System
- () () Inspect Exhaust System
- () () Adjust Valves (Perform Every 6,000 Miles)
- () () Synchronize Carburetors
- () () Inspect Steering Stem Bearings
- () () Inspect Fork Seals
- () () Check Charging System Output
- () () Lube Clutch & Brake Lever Pivots
- () () Change Fork Oil
- () () Lube Swing Arm
- () () Inspect Spokes
- () () Inspect Brake Fluid Level & Condition. Change Every 24,000 Miles
- () () Grease Speedometer Drive & Cable
- () () Lube & Adjust Throttle Cables
- () () Clean & Lube Throttle Tube
- () () Lube Choke Sliders
- () () Inspect Seat Condition & Mounting
- () () Note Condition Of Paint & Body In Comment Section Of Repair Order
- () () Lube Brake Pedal Pivot, Side Stand, Center Stand, Foot Boards/pegs, & Shift Pedal Pivot
- () () Lube Ignition Advance
- () () Sheriff Equipment Inspection:
 - Pursuit Lights Operational
 - Siren/speaker Operational
 - Radio Equipment Securely Mounted
 - Map Light Operational (If Equipped)
- () () Final Inspection With Safety/operation Check:
 - Check Torque On Rear Wheel Retaining Bolts
 - Lights, Horn, & Signal Systems
 - Telltale & Warning Systems
 - Clutch, Gearshift, & Side Stand Switch Function

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: MC MOTORCYCLE PM GROUP

PM Level: B 6,000 MILES OR 6 MONTHS

INSTRUCTIONS (cont.)

- Hand Brake & Foot Brake + Abs
- Steering (No Cable Drag From Radio Equipment)
- Instruments (Including Optional Accessories)
- Test Ride, Visual Quality Check

Mechanic Name _____ Employee # _____

Please Print

Mechanic's Signature: _____ Date _____

Labor Standard = 06:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: MCOH MCOH OFF HWY MOTORCYCLE / ATV

PM Level: A 200 HR, 3,000 MILES OR 1

INSTRUCTIONS

Vehicle # _____ Mileage / Hours _____ Date _____

N/a Ok

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls, Or Other Programs
- Change Oil & Filter
- Change Air Filter
- Replace Fuel Filter
- Check Carb(S). Adjust If Necessary
- Replace Spark Plugs
- Lube & Adjust Chain
- Inspect Tire Tread & Air Pressure. List Tread Depth: Fr_____ Rr_____
- Inspect Wheels & Spokes
- Inspect Brakes. List Brake Pad %: Fr_____ Rr_____
- Check Operation Of All Warning Indicators
- Inspect Lights For Proper Operation
- Inspect Battery Condition & Water Level
- Inspect Starting & Charging System
- Inspect & Pressure Test Coolong System (If Applicable). Change Coolant Every 400 Hours Or 24 Months
- Inspect Brake Fluid Level & Condition. Change Every 400 Hours Or 24 Months
- Check Clutch Operation
- Lube Clutch & Brake Lever Pivots
- Inspect Exhaust System
- Inspect Fork Seals
- Lube & Adjust Throttle Cables
- Clean & Lube Throttle Tube
- Lube Choke Sliders
- Lube Swing Arm
- Check Charging System Output
- Check Seat Mounting & Condition
- Inspect Frame
- Sheriff Equipment Inspection: (If Applicable)
 - Pursuit Lights Operational
 - Siren/speaker Operational
 - Radio Equipment Securely Mounted
 - Map Light Operational (If Applicable)
- Final Inspection With Safety/operation Check:
 - Check Torque On Rear Wheel Retaining Bolts
 - Lights, Horn, & Signal Systems
 - Telltale & Warning Systems
 - Clutch, Gearshift, & Side Stand Switch Funtion
 - Hand Brake & Foot Brake + Abs
 - Steering (No Cable Drag From Radio Equipment)
 - In Struments (Including Optional Accessories)
 - Test Ride, Visual Quality Check

Mechanic Name _____ Employee # _____

Please Print

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: MCOH MCOH OFF HWY MOTORCYCLE / ATV

PM Level: A 200 HR, 3,000 MILES OR 1

INSTRUCTIONS (cont.)

Mechanic Signature _____ Date _____

Labor Standard = 03:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: MEH MAINTENANCE HYBRID VEHICLE

PM Level: A 5,000 Miles or 6 Months

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

***** Warning - Vehicle Contains Electrical High Voltage Parts *****

Road Test

- () Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- () Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- () Test Drive Vehicle And Evaluate, Minimum 5 Miles
- () Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- () Check Drive Train And Engine Performance
- () Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- () Check Steering, Suspension And Braking Performance
- () Check Operation Of All Warning Indicators
- () Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- () Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- () Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

- () Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- () Inspect Holes And Slots In Tail Pipe To Make Sure They Are Functional And Clear Of Debris
- () Inspect All Vents To Make Sure They Are Functional And Clear Of Debris
- () Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- () Inspect Exhaust System And Heat Shields
- () Inspect Condition Of Air Filter, Cabin Air Filter, Breather Elements, Pcv Filter And Valve
(Replace If Needed)
- () Inspect Charging And Cranking System, Service Batteries, Cables And Tray As Necessary

Steering, Suspension, Brake And Tire Inspection And Lube Service

- () Lubricate All Fittings, Hinges, And Cables
- () Inspect The Front Axle, Rear Axles, U-joints And Half-shaft Boots
And Tire Pressure Readings On This Document And The Comments Section Of The Repair
Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

- () Inspect Brake Lining And Associated Brake Components Condition. Record % Remaining On
Repair Order. Replace Brake Linings And Any Associated Brake Components If Lining Is 50%
Or Less Of New. Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair
Order.
- () Inspect Brake Hoses And Tubing Condition-protection, Check Master Cylinder And Brake
Fluid Reservoir Level. Inspect Power Booster (If Equipped)
- () Inspect All Steering And Suspension Components For Wear And Proper Operation
- () Re-pack Wheel Bearings, And Replace Wheel Bearing Seals, At Each Brake Relining, Or At
Every 15,000 Miles, Whichever Occurs First (If Applicable)
- () Rotate Tires, Including Spare

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: MEH MAINTENANCE HYBRID VEHICLE

PM Level: A 5,000 Miles or 6 Months

INSTRUCTIONS (cont.)

Technician's Name _____ Date _____

Please Print

Technician's Signature _____ Employee # _____

Vehicle # _____ Mileage _____ Date _____

Labor Standard = 01:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:03:06

LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: MEH MAINTENANCE HYBRID VEHICLE

PM Level: B 15,000 Miles or 18 Month

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

***** Warning - Vehicle Contains Electrical High Voltage Parts *****

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Test Drive Vehicle And Evaluate, Minimum 5 Miles
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Inspect Holes And Slots In Tail Pipe To Make Sure They Are Functional And Clear Of Debris
- Inspect All Vents To Make Sure They Are Functional And Clear Of Debris
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Exhaust System And Heat Shields
- Inspect Condition Of Breather Elements, Pcv Filter And Valve (Replace If Needed)
- Change Air Filter
- Change Cabin Air Filter
- Inspect Charging And Cranking System, Service Batteries, Cables And Tray As Necessary

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Hinges, And Cables
- Inspect The Front Axle, Rear Axles, U-joints And Half-shaft Boots

And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

- Inspect Brake Lining And Associated Brake Components Condition. Record % Remaining On Repair Order. Replace Brake Linings And Any Associated Brake Components If Lining Is 50% Or Less Of New. Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order.
- Inspect Brake Hoses And Tubing Condition-protection, Check Master Cylinder And Brake Fluid Reservoir Level. Inspect Power Booster (If Equipped)
- Inspect All Steering And Suspension Components For Wear And Proper Operation
- Re-pack Wheel Bearings, And Replace Wheel Bearing Seals, At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First (If Applicable)
- Rotate Tires, Including Spare

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:03:06

LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: MEH MAINTENANCE HYBRID VEHICLE

PM Level: B 15,000 Miles or 18 Month

INSTRUCTIONS (cont.)

Vehicle # _____ Mileage _____ Date _____

Technician's Name _____ date _____

Please Print

Technician's Signature _____ Employee # _____

Labor Standard = 02:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:03:06

LASD FLEET MANAGEMENT

PAGE 5

PM INSTRUCTIONS

PM Group: MEH MAINTENANCE HYBRID VEHICLE

PM Level: C 30,000 Miles or 36 Month

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

***** Warning - Vehicle Contains Electrical High Voltage Parts *****

Road Test

- Verify Level Of Pm Service Required Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Test Drive Vehicle And Evaluate, Minimum 5 Miles
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Inspect Holes And Slots In Tail Pipe To Make Sure They Are Functional And Clear Of Debris
- Inspect All Vents To Make Sure They Are Functional And Clear Of Debris
- Replace Coolant And Motor Electronic Coolant
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Condition Of Air Filter, Breather Elements, Pcv Filter And Valve (Replace If Needed)
- Replace Cabin Air Filter
- Inspect Charging And Cranking System, Service Batteries, Cables And Tray As Necessary
- Replace Spark Plugs Per Manufacturer's Requirements
- Inspect All Hoses, Wiring And Accessories (Replace If Needed)
- Replace The Accessory Drive Belt Or Belts
- Replace Fuel Filter As Necessary

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Hinges, And Cables
- Remove All Wheels. Check Air Pressure, Inspect Condition Of All Tires, Record Tread Depth And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

- Rotate Tires, Including Spare
- Inspect Brake Lining And Associated Brake Components Condition, Record % Remaining On Repair Order. Replace Brake Lining And Any Associated Brake Components If Lining Is 50% Or Less Of New. Check Parking Brake (Adjust If Necessary) Record % Remaining On Repair Order. Check Brake Fluid For Contamination. Inspect Power Booster. (If Equipped)
- Inspect Brake Hoses And Tubing Condition-protection

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:03:06

LASD FLEET MANAGEMENT

PAGE 6

PM INSTRUCTIONS

PM Group: MEH MAINTENANCE HYBRID VEHICLE

PM Level: C 30,000 Miles or 36 Month

INSTRUCTIONS (cont.)

- () Change Brake Fluid In Master Brake Cylinder
- () Inspect All Steering And Suspension Components For Wear And Proper Operation
- () Re-pack Wheel Bearings And Replace Wheel Bearing Seals At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First (If Applicable)

Chassis, Drive Train, Exhaust, Exterior Inspection And Service

- () Inspect Condition Of Body, Lubricate Doors Hinges, Trunk, Hood, Etc.
- () Inspect Fluid Condition And Level Of Steering Gear
- () Inspect Axle Seals
- () Change Rear Axle Fluid And Front Axle Fluid
- () Change Brake Fluid
- () Change Transmission Fluid

Vehicle # _____ Mileage _____ Date _____

Technician's Name _____ Date _____

Please Print

Technician's Signature _____ Employee # _____

Labor Standard = 05:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:05:20

LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: MEM MAINTENANCE ELECTRIC MOTORCYCLE

PM Level: A 500 MILES OR 3 MONTHS

INSTRUCTIONS

Veh# _____

Road Test

Always Perform The High Voltage Discharging Procedure Prior To Servicing Any High Voltage Component Or Connection.

() Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls, Or Other Programs

() Road Test Vehicle, Mimimum 5 Miles

() Check Belt - Require Adjustment

() Check Firmware - Update If Needed

() Check All Fuses

() Inspect Tire Tread & Air Pressure. List Tread Depth: F _____ B _____

() Inspect Brake Lining Condition. F _____ B _____

() Inspect Lights For Proper Operation

() Inspect Battery Condition

() Inspect Brake Fluid Level & Condition

() Lube Brake Lever Pivots

() Inspect Steering Stem Bearings

() Inspect Fork Seals

() Check And Note Diagnostic Codes _____

() Check Operation Of All Warning Indicators

() Lube Swing Arm

() Change Brake Fluid If Needed

() Lube Brake Pedal Pivot, Side Stand, Center Stand, (Foot Boards/pegs)

() Inspect Seat Condition & Mounting

() Note Condition Of Paint & Body In Comment Section Of Repair Order

() Sheriff Equipment Inspection:

Pursuit Lights Operational

Siren/speaker Operational

Radio Equipment Securely Mounted

Map Light Operational (If Applicable)

() Final Inspection With Safety/operation Check:

Check Torque On Rear Wheel Retaining Bolts

Lights, Horn, & Signal Systems

Telltale & Warning System

Hand Brake & Foot Brake + Abs

Steering (No Cable Drag From Radio Equipment)

Instruments (Including Optional Accessories)

Test Ride, Visual Quality Check

Mechanic Name _____ Mechanic Signature _____ Emp# _____ Date _____

Please Print

Labor Standard = 02:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:05:20

LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: MEM MAINTENANCE ELECTRIC MOTORCYCLE

PM Level: B 24000 MILES OR 24 MONTHS

INSTRUCTIONS

Veh# _____

Road Test

Always Perform The High Voltage Discharging Procedure Prior To Servicing Any High Voltage Component Or Connection.

- () Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls, Or Other Programs
- () Road Test Vehicle, Minimum 5 Miles
- () Replace Belt At 24,000 Miles
- () Check Firmware - Update If Needed
- () Check All Fuses
- () Inspect Tire Tread & Air Pressure. List Tread Depth: F _____ B _____

- () Inspect Brake Lining Condition, Record % Remaining On Repair Order. F _____ B _____

- () Inspect Lights For Proper Operation
- () Inspect Battery Condition
- () Inspect Brake Fluid Level & Condition
- () Lube Brake Lever Pivots
- () Inspect Steering Stem Bearings
- () Inspect Fork Seals
- () Check And Note Diagnostic Codes _____
- () Check Operation Of All Warning Indicators
- () Lube Swing Arm
- () Lube Brake Pedal Pivot, Side Stand, Center Stand, (Foot Boards/pegs)
- () Inspect Seat Condition & Mounting
- () Note Condition Of Paint & Body In Comment Section Of Repair Order

- () Sheriff Equipment Inspection:
 - Pursuit Lights Operational
 - Siren/speaker Operational
 - Radio Equipment Securely Mounted
 - Map Light Operational (If Applicable)

- () Final Inspection With Safety/operation Check:
 - Check Torque On Rear Wheel Retaining Bolts
 - Lights, Horn, & Signal Systems
 - Telltale & Warning System
 - Hand Brake & Foot Brake + Abs
 - Steering (No Cable Drag From Radio Equipment)
 - Instruments (Including Optional Accessories)
 - Test Ride, Visual Quality Check

Mechanic Name _____ Mechanic Signature _____ Emp# _____ Date _____

Please Print

Labor Standard = 05:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:06:17

LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: MEP MAINTENANCE ELECTRIC PLUG-IN

PM Level: A 7,000 Miles or 6 Months

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Test Drive Vehicle And Evaluate, Minimum 5 Miles
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Hinges, And Cables
- Remove All Wheels, Check Air Pressure; Inspect Condition Of All Tires, Record Tread Depth And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.
- Rotate Tires, Including Spare

Tread Depth Lf _____ Rf _____ Lr _____ Rr _____ Spare Tire _____

Psi Reading Lf _____ Rf _____ Lr _____ Rr _____ Spare Tire _____

Ensure That Tire Pressure Meets Manufacturer Specifications.

Brake Inspection

- Inspect Brake Lining And Associated Brake Components Condition.
- Record % Remaining On Repair Order

Brake % Lf _____ Rf _____ Lr _____ Rr _____

Vehicle # _____ Mileage Out _____ Date _____

Technician's Name _____ Date _____

Please Print

Technician's Signature _____ Employee # _____

Labor Standard = 01:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:06:17

LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: MEP MAINTENANCE ELECTRIC PLUG-IN

PM Level: B 20,000 Miles or 18 Month

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- () Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- () Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- () Test Drive Vehicle And Evaluate, Minimum 5 Miles
- () Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- () Check Drive Train And Engine Performance
- () Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- () Check Steering, Suspension And Braking Performance
- () Check Operation Of All Warning Indicators
- () Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- () Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- () Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

Steering, Suspension, Tire Inspection And Lube Service

- () Change Cabin Air Filter
- () Lubricate All Fittings, Hinges, And Cables
- () Remove All Wheels, Check Air Pressure; Inspect Condition Of All Tires, Record Tread Depth And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.
- () Rotate Tires, Including Spare

Tread Depth Lf _____ Rf _____ Lr _____ Rr _____ Spare Tire _____

Psi Reading Lf _____ Rf _____ Lr _____ Rr _____ Spare Tire _____

Ensure That Tire Pressure Meets Manufacturer Specifications.

Brake Inspection

- () Inspect Brake Lining And Associated Brake Components Condition.
- Record % Remaining On Repair Order.

Brake % Lf _____ Rf _____ Lr _____ Rr _____

Vehicle # _____ Mileage Out _____ Date _____

Technician's Name _____ Date _____

Labor Standard = 01:45

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:06:17

LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: MEP MAINTENANCE ELECTRIC PLUG-IN

PM Level: C 100,000 Miles or 36 Mont

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- () Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- () Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- () Test Drive Vehicle And Evaluate Minimum Of 5 Miles
- () Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- () Check Drive Train And Engine Performance
- () Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- () Check Steering, Suspension And Braking Performance
- () Check Operation Of All Warning Indicators
- () Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- () Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- () Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

Steering, Suspension, Brake And Tire Inspection And Lube Service

- () Lubricate All Fittings, Hinges, And Cables
- () Change Hydualic Brake Fluid
- () Change Transmission Fluid
- () Remove All Wheels, Check Air Pressure; Inspect Condition Of All Tires, Record Tread Depth And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.
- () Rotate Tires, Including Spare

Tread Depth Lf _____ Rf _____ Lr _____ Rr _____ Spare Tire _____

Psi Reading Lf _____ Rf _____ Lr _____ Rr _____ Spare Tire _____

Ensure That Tire Pressure Meets Manufacturer Specifications.

Brake Inspection

- () Inspect Brake Lining And Associated Brake Components Condition.
- Record % Remaining On Repair Order

Brake % Lf _____ Rf _____ Lr _____ Rr _____

Vehicle # _____ Mileage Out _____ Date _____

Technician's Name _____ Date _____

Labor Standard = 03:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:07:24

LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: MET MAINTENANCE ELECTRIC TRANSIT

PM Level: A 5,000 Miles or 6 Months

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

***** Warning - Vehicle Contains Electrical High Voltage Parts *****

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Test Drive Vehicle And Evaluate, Minimum 5 Miles
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Inspect Holes And Slots In Tail Pipe To Make Sure They Are Functional And Clear Of Debris
- Inspect All Vents To Make Sure They Are Functional And Clear Of Debris
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Exhaust System And Heat Shields
- Inspect Condition Of Air Filter, Cabin Air Filter, Breather Elements, Pcv Filter And Valve
(Replace If Needed)
- Inspect Charging And Cranking System, Service Batteries, Cables And Tray As Necessary

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Hinges, And Cables
- Inspect The Front Axle, Rear Axles, U-joints And Half-shaft Boots
And Tire Pressure Readings On This Document And The Comments Section Of The Repair
Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

- Inspect Brake Lining And Associated Brake Components Condition. Record % Remaining On
Repair Order. Replace Brake Linings And Any Associated Brake Components If Lining Is 50%
Or Less Of New. Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair
Order.
- Inspect Brake Hoses And Tubing Condition-protection, Check Master Cylinder And Brake
Fluid Reservoir Level. Inspect Power Booster (If Equipped)
- Inspect All Steering And Suspension Components For Wear And Proper Operation
- Re-pack Wheel Bearings, And Replace Wheel Bearing Seals, At Each Brake Relining, Or At
Every 15,000 Miles, Whichever Occurs First (If Applicable)
- Rotate Tires, Including Spare

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: MET MAINTENANCE ELECTRIC TRANSIT

PM Level: A 5,000 Miles or 6 Months

INSTRUCTIONS (cont.)

Technician's Name _____ Date _____

Please Print

Technician's Signature _____ Employee # _____

Vehicle # _____ Mileage _____ Date _____

Labor Standard = 01:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:07:24

LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: MET MAINTENANCE ELECTRIC TRANSIT

PM Level: B 15,000 Miles or 18 Month

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

***** Warning - Vehicle Contains Electrical High Voltage Parts *****

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Test Drive Vehicle And Evaluate, Minimum 5 Miles
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Inspect Holes And Slots In Tail Pipe To Make Sure They Are Functional And Clear Of Debris
- Inspect All Vents To Make Sure They Are Functional And Clear Of Debris
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Exhaust System And Heat Shields
- Inspect Condition Of Breather Elements, Pcv Filter And Valve (Replace If Needed)
- Change Air Filter
- Change Cabin Air Filter
- Inspect Charging And Cranking System, Service Batteries, Cables And Tray As Necessary

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Hinges, And Cables
- Inspect The Front Axle, Rear Axles, U-joints And Half-shaft Boots

And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare Tire_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

- Inspect Brake Lining And Associated Brake Components Condition. Record % Remaining On Repair Order. Replace Brake Linings And Any Associated Brake Components If Lining Is 50% Or Less Of New. Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order.
- Inspect Brake Hoses And Tubing Condition-protection, Check Master Cylinder And Brake Fluid Reservoir Level. Inspect Power Booster (If Equipped)
- Inspect All Steering And Suspension Components For Wear And Proper Operation
- Re-pack Wheel Bearings, And Replace Wheel Bearing Seals, At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First (If Applicable)
- Rotate Tires, Including Spare

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:07:24

LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: MET MAINTENANCE ELECTRIC TRANSIT

PM Level: B 15,000 Miles or 18 Month

INSTRUCTIONS (cont.)

Vehicle # _____ Mileage _____ Date _____

Technician's Name _____ date _____

Please Print

Technician's Signature _____ Employee # _____

Labor Standard = 02:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:07:24

LASD FLEET MANAGEMENT

PAGE 5

PM INSTRUCTIONS

PM Group: MET MAINTENANCE ELECTRIC TRANSIT

PM Level: C 30,000 Miles or 36 Month

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

***** Warning - Vehicle Contains Electrical High Voltage Parts *****

Road Test

- Verify Level Of Pm Service Required Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Test Drive Vehicle And Evaluate, Minimum 5 Miles
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren (If Equipped)
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Inspect Holes And Slots In Tail Pipe To Make Sure They Are Functional And Clear Of Debris
- Inspect All Vents To Make Sure They Are Functional And Clear Of Debris
- Replace Coolant And Motor Electronic Coolant
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Condition Of Air Filter, Breather Elements, Pcv Filter And Valve (Replace If Needed)
- Replace Cabin Air Filter
- Inspect Charging And Cranking System, Service Batteries, Cables And Tray As Necessary
- Replace Spark Plugs Per Manufacturer's Requirements
- Inspect All Hoses, Wiring And Accessories (Replace If Needed)
- Replace The Accessory Drive Belt Or Belts
- Replace Fuel Filter As Necessary

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Hinges, And Cables
- Remove All Wheels. Check Air Pressure, Inspect Condition Of All Tires, Record Tread Depth And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

- Rotate Tires, Including Spare
- Inspect Brake Lining And Associated Brake Components Condition, Record % Remaining On Repair Order. Replace Brake Lining And Any Associated Brake Components If Lining Is 50% Or Less Of New. Check Parking Brake (Adjust If Necessary) Record % Remaining On Repair Order. Check Brake Fluid For Contamination. Inspect Power Booster. (If Equipped)
- Inspect Brake Hoses And Tubing Condition-protection

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 6

PM INSTRUCTIONS

PM Group: MET MAINTENANCE ELECTRIC TRANSIT

PM Level: C 30,000 Miles or 36 Month

INSTRUCTIONS (cont.)

- () Change Brake Fluid In Master Brake Cylinder
- () Inspect All Steering And Suspension Components For Wear And Proper Operation
- () Re-pack Wheel Bearings And Replace Wheel Bearing Seals At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First (If Applicable)

Chassis, Drive Train, Exhaust, Exterior Inspection And Service

- () Inspect Condition Of Body, Lubricate Doors Hinges, Trunk, Hood, Etc.
- () Inspect Fluid Condition And Level Of Steering Gear
- () Inspect Axle Seals
- () Change Rear Axle Fluid And Front Axle Fluid
- () Change Brake Fluid
- () Change Transmission Fluid

Vehicle # _____ Mileage _____ Date _____

Technician's Name _____ Date _____

Please Print

Technician's Signature _____ Employee # _____

Labor Standard = 05:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:09:33

LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: ORTLR ON ROAD TRAILER GROUP

PM Level: A 6000 MILES OR 90 DAYS

INSTRUCTIONS

Instructions

Vehicle Safety Inspection Checklist

Vehicle# _____ Hubodometer Reading _____ Date _____

Year _____ Make _____ Model _____ Type _____

C H P Requirement B.i.t. Becomes Out Of Compliance At 91 Days Since Previous B.i.t.

O K Def

- () () Inspect Glad Hands And Seals For Condition And Leaks.
Inspect Registration, Holder And State Inspection.
- () () Inspect Liftgate Power Charger Receptacle For Wear And Condition.
- () () Inspect Mounts For Refrigeration Units, Or Mounts For Special Equipment
- () () Inspect Exterior Body And Roof Condition For Loose And Missing Fasteners, Dents, Holes And Rust.
- () () Check Side And Rear Doors For Missing Hardware And Proper Operation. Check Door Seals Then Lube Doors.
- () () Inspect Interior Panels, Posts, Liner, Floor, Roof Bows And Skylights, Including Ducts.
- () () Check Landing Gear For Damage, Proper Operation And Loose Fasteners
- () () Inspect Spare Tire Rack Condition (If Equipped)
- () () Inspect Slider And Slider Components (If Equipped)
- () () Check Lights Stop, Tail, Turn Signal, Reflectors And All Electrical Connections.
- () () Inspect Wheels, Lug Nuts, And Studs For Cracks, Looseness, And Or Condition
- () () Inspect Tire Condition And Ensure The Correct Tire Size Has Been Installed At All Wheel Positions
- () () Measure Tire Tread Depth And Tire Inflation And Record On This Document. If Any Tire Measures At Or Below 3/32, Or Will Reach That Measurement Before The Next Pm, Write It Up For Replacement
- () () Inspect Hub Oil Levels, And Look For Wheel Seal Leaks, And Hub Cap Leaks
- () () Check Draw Bar, Hitches, Pintle Hooks, And Safety Cable.
- () () Check Fifth Wheel Plate And King Pin For Wear
- () () Check Mud Flaps And Fenders (If Applicable)
- () () Verify Hubodometer Has Been Installed
- () () Check License Plates For Condition And For Current Registration Sticker/tag
- () () Inspect Tarps For Wear, Holes, Etc. (If Applicable)
- () () Inspect Abs System, Including All Warning Devices
- () () Inspect Frame, Sub Frame, Cross Members And Body Mounts For Cracks, Or Damage
- () () Inspect Air Hoses And Tubing For Leaks, Condition And/or Protection From Rubbing Or Wear
- () () Check Leaf Springs, U Bolts, Torque Arms, Check Condition Of Air Bags, Valves, And Leveling Valves If Equipped With An Air Suspension System
- () () Inspect Condition Of Slack Adjusters, And Measure And Record Brake

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:09:33

LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: ORTLR ON ROAD TRAILER GROUP

PM Level: A 6000 MILES OR 90 DAYS

INSTRUCTIONS (cont.)

Travel On This Document. Adjust All Non-auto Slack Adjusters,
And Report All Auto Slack Adjusters That Are Out Of Adjustment

() () Inspect Brake System, Brake Shoes, And Drums Condition, And Look

For Signs Of Excessively Worn Brake Drums

() () Lube Complete Unit (Include Slider If Equipped)

() () Check Air Tank Mounting, Check Operation Of All Drains, And Drain

Air Tanks

() () Check Air Brake System

() () Check For Air Leaks With Brakes Un-applied

(1 Minute 3 Pounds Maximum Drop)

() () Check For Air Leaks With Brakes Applied

(1 Minute 3 Pounds Maximum Drop)

() () Check For Air Leaks Suspension Dump System

() () Check Operation Of Spring Brake System,

When Air Pressure Drops Below 30 Psi

**** Axle # 1 ****

Measured Left Slack Adjuster: _____ Adjusted To: _____

(If Not Auto Slack Adjuster)

Measured Right Slack Adjuster: _____ Adjusted To: _____

(If Not Auto Slack Adjuster)

Brake Lining Percentages - Left: _____ Right: _____

Tire Tread Depths - Left Inside: _____ Left Outside: _____

Right Inside: _____ Right Outside: _____

Tire Air Pressure - Left Inside: _____ Pressure Adjusted To _____

Left Outside: _____ Pressure Adjusted To _____

Right Inside: _____ Pressure Adjusted To _____

Right Outside: _____ Pressure Adjusted To _____

**** Axle # 2 (If Applicable) ****

Measured Left Slack Adjuster: _____ Adjusted To: _____

(If Not Auto Slack Adjuster)

Measured Right Slack Adjuster: _____ Adjusted To: _____

(If Not Auto Slack Adjuster)

Brake Lining Percentages - Left: _____ Right: _____

Tire Tread Depths - Left Inside: _____ Left Outside: _____

Right Inside: _____ Right Outside: _____

Tire Air Pressure - Left Inside: _____ Pressure Adjusted To _____

Left Outside: _____ Pressure Adjusted To _____

Right Inside: _____ Pressure Adjusted To _____

Right Outside: _____ Pressure Adjusted To _____

***** Lug Nut Torque (As Per Manufacturer's Specifications) *****

** Axle # 1 **

O K

Lug Nuts Torque Spec. _____

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

01-08-26 10:09:33

LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: ORTLR ON ROAD TRAILER GROUP

PM Level: A 6000 MILES OR 90 DAYS

INSTRUCTIONS (cont.)

Right Inside Wheel ()

Right Outside Wheel

()

Left Inside Wheel ()

Left Outside Wheel

()

** Axle # 2 (If Applicable) ** O K

Lug Nuts Torque Spec. _____

Right Inside Wheel ()

Right Outside Wheel

()

Left Inside Wheel ()

Left Outside Wheel

()

Comments

Time Standard = 1.5 Hour

Inspected By _____ Employee # _____ Date _____

Print Name

Inspected By _____

Signature

Standard Labor = 01:30 Min

Standard Cost = 0.00

Assigned System=pm Preventive Maintenance

Completed By: _____

Date: _____

Labor Standard = 01:30

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: A 5,000 MILES OR 6 MONTHS

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- () Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- () Check Fire Extinguisher And Reflectors - Secured And Marked
- () Check Operation Of Horn, Defrosters, Gauges, And Speedometer
- () Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- () Inspect Mirrors And Supports
- () Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- () Check All Lights, Turn Signals, Mud Flaps
- () Check Electrical Wiring Condition And Protection
- () Check Warning Devices - Air, Oil, Temperature, And Vacuum
- () Test Drive Vehicle And Evaluate
- () Check Drive Train And Engine Performance
- () Check Interior Electrical And Mechanical Performance
- () Check Steering, Suspension, And Braking Performance
- () Inspect Interior & Exterior Condition And Operation
- () Note Condition Of Paint And Body In Comment Section Of Repair Order
- () Inspect All Storage Compartment Doors And Locks For Proper Operation
- () Inspect Storage Compartment Lights (If Equipped)

Engine Compartment Service And Inspection

- () Change Engine Oil And Filter. Check All Fluid Levels, Fluid Conditions
- () Inspect Condition Of Air Filter, Breather Elements, Pcv Filter And Valve
- () Check Charging And Cranking Systems, Service Battery, Cables, And Tray
- () Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- () Inspect Condition Of All Belts And Hoses
- () Inspect Condition Of Radiator, Coolant, And Tanks
- () Inspect All Compressors, Fans, Engine And/or Belt Driven Accessories
- () Inspect Air Lines-leaks, Condition And Protection
- () Inspect Fuel Tanks, Check Lines And Pump, Condition And Protection
- () Inspect Exhaust System. Check Manifold And Flange Gaskets-muffler And Condition
- () Inspect Engine Mounts
- () Check For Fluid Leaks (Oil, Water, Fuel, Etc) Repair If Necessary
- () Check Clutch Adjustment And Free Play
- () Check Throttle Linkage

Steering, Suspension, Brake And Tire Inspection And Lube Service

- () Lube All Grease Fittings, Door Hinges, And Pivot Points, Cables, Linkages
- () Inspect All Steering & Suspension Components For Wear & Proper Operation
- () Check Steering Gear & Mounting - Free Lash
- () Remove All Wheels. Check Air Pressure, Inspect Tire Tread Condition And Record Readings On Repair Order.

>>>> The Following Applies Only To Vehicles With A G V W R Of 10,000 Lbs. Or Less

Record Tire Air Pressure And Tread Depth On This Document And In The
Comment Section Of The Repair Order.

Tread Depth Lf _____ Rf _____ Lr _____ Rr _____

Psi Lf _____ Rf _____ Lr _____ Rr _____

Spare Tire

Tread Depth S _____

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: A 5,000 MILES OR 6 MONTHS

INSTRUCTIONS (cont.)

Psi S_____

Ensure That Tire Pressure Meets Manufacturer Specifications.

Replace Tire If Tread Depth Is Expected To Reach The 3/32 Minimum Prior To The Next Pm.

- () Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New. Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order
- () Inspect Brake Hoses And Tubing Condition-protection
- () Check Master Cylinder, Hydro-boost (If Equipped), Power Booster & Brake Fluid Reservoir Level
- () Re-pack Wheel Bearings, & Replace Wheel Bearing Seals At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First

Undercarriage, Chassis, Drivetrain, Exhaust, And Exterior Inspection/service

- () Inspect Frame, Leaf Springs, Shackles And U-bolts For Cracks, Loose Nuts/bolts, Etc
- () Inspect Drive Shaft And Universal Joints For Wear, Loose Bolts, Etc
- () Inspect Transmission For Leaks. Inspect Mounts
- () Inspect For Axle Seals And/or Wheel Seals For Leaks
- () Inspect Condition, Operation, And Mounting Of All Exhaust System Components
- () Inspect Differential For Leaks. Check Mounting And Condition
- () Clean Under Carriage, If Needed

Air Brake Inspection (Vehicles Equipped With Air Brakes)

- () Inspect Air Compressor And Governor Operation
- () Inspect All Valves, Relays And Hoses For Leaks
- () Drain And Inspect Air Tanks For Leaks And Condition. Check Mounting
- () Inspect Entire Brake Operation, Air And Mechanical Devices
- () Check Air Leaks And 1-minute Brake Application Test, Air Loss
- () Check Air Governor Adjustment-minimum 85psi - Maximum 130 Psi
- () Release After Loss Of Service Air-test Anti Skid Lamp
- () Check Low Air Pressure Warning Buzzer

Hydraulic System Inspection Service (If Applicable)

- () Inspect Reservoir, Pump And Valve Condition And Operation
- () Inspect Hydraulic System For Fluid Leaks
- () Inspect Hydraulic Fluid Level And Condition (If Equipped)
- () Change Hydraulic Fluid And Filter Every 15,000 Miles Or 18 Months (If Equipped)
- () Check Operation And Condition Of Any Auxiliary Mounted Equipment
- () Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment

Emergency Lighting Inspection Check

- () Run All Emergency Lights Including Light Bar, Spot Lights, Flood Lights And Map Light.
- () Continue To Run Emergency Lights For A Minimum Of 10 Minutes To Determine Any Malfunctions.
- () Check All Relays, Circuit Breakers And Connectors. Check For Excessive Heat, Signs Of Burning And Poor Connections.
- () Ensure Electrical Connectors Are Fastened Securely On All Vehicles
- () All Emergency Vehicles Must Have The Blue Connector Installed
- () Inspect The Red Wire And Connector That Runs From The Power Feed Box To Circuit Breaker For Looseness And Signs Of Overheating. Also Check The Wire On Left Side Of Mdt - The One That Feeds The Siren Control Box. Check For Signs Of Overheating.

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: A 5,000 MILES OR 6 MONTHS

INSTRUCTIONS (cont.)

() Check Inner Light Bar Wires For Signs Of Overheating

Pto & Winch

- () Engage Pto (If Equipped) And Verify Operation
- () Operate Front And Rear Winches (If Equipped) Checking For Proper Operation.
- () Ensure Any Remote Controls For Winch Are Operational
- () Inspect Winch Cables For Any Kinks, Fraying, Corrosion Or Damage.
- () Inspect Winch Cable Ends For Any Corrosion, Looseness Or Cracks.
- () Inspect Winch Cable Rollers For Binding Or Wear.

Mechanic's Name _____

Print Name

Mechanic's Signature _____ Emp # _____ Date _____

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: B 15,000 MILES OR 18 MONTH

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check Fire Extinguisher And Reflectors - Secured And Marked
- Check Operation Of Horn, Defrosters, Gauges, And Speedometer
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Inspect Mirrors And Supports
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check All Lights, Turn Signals, Mud Flaps
- Check Electrical Wiring Condition And Protection
- Check Warning Devices - Air, Oil, Temperature, And Vacuum
- Test Drive Vehicle And Evaluate
- Check Drive Train And Engine Performance
- Check Interior Electrical And Mechanical Performance
- Check Steering, Suspension, And Braking Performance
- Inspect Interior & Exterior Condition And Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order
- Inspect All Storage Compartment Doors And Locks For Proper Operation
- Inspect Storage Compartment Lights (If Equipped)

Engine Compartment Service And Inspection

- Change Engine Oil And Filter. Check All Fluid Levels, Fluid Conditions
- Inspect Condition Of Air Filter, Breather Elements, Pcv Filter And Valve
- Check Charging And Cranking Systems, Service Battery, Cables, And Tray
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Condition Of All Belts And Hoses
- Inspect Condition Of Radiator, Coolant, And Tanks
- Inspect All Compressors, Fans, Engine And/or Belt Driven Accessories
- Inspect Air Lines-leaks, Condition And Protection
- Inspect Fuel Tanks Check, Lines And Pump, Condition And Protection
- Inspect Exhaust System. Check Manifold And Flange Gaskets-muffler And Condition
- Inspect Engine Mounts
- Check For Fluid Leaks (Oil, Water, Fuel, Etc) Repair If Necessary
- Check Clutch Adjustment And Free Play
- Check Throttle Linkage
- Replace Fuel Filter(S)

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Fittings, Door Hinges, And Pivot Points, Cables, Linkages
- Inspect All Steering & Suspension Components For Wear & Proper Operation
- Check Steering Gear & Mounting - Free Lash
- Remove All Wheels. Check Air Pressure, Inspect Tire Tread Condition And Record Readings On Repair Order.

>>>> The Following Only Applies To Vehicles With A G V W R Of 10,000 Or Less.

Record Tire Air Pressure And Tread Depth On This Document And In The
Comment Section Of The Repair Order.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____

Psi Lf_____ Rf_____ Lr_____ Rr_____

Spare Tire

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PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 5

PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: B 15,000 MILES OR 18 MONTH

INSTRUCTIONS (cont.)

Tread Depth S _____
Psi S _____

Ensure That Tire Pressure Meets Manufacturer Specifications.

Replace Tire If Tread Depth Is Expected To Reach The 3/32 Minimum Prior To The Next Pm. Rotate Tires (If Applicable)

- () Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New. Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order.
- () Inspect Brake Hoses And Tubing Condition-protection
- () Check Master Cylinder, Hydro Boost (If Equipped) Power Booster & Brake Fluid Reservoir Level.
- () Re-pack Wheel Bearings & Replace Wheel Bearing Seals, At Every Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First

Undercarriage, Chassis, Drivetrain, Exhaust, And Exterior Inspection/service

- () Inspect Frame, Leaf Springs, Shackles And U-bolts For Cracks, Loose Nuts/bolts, Etc
- () Inspect Drive Shaft And Universal Joints For Wear, Loose Bolts, Etc
- () Inspect Transmission For Leaks. Inspect Mounts
- () Inspect For Axle Seals And/or Wheel Seals For Leaks
- () Inspect Condition, Operation, And Mounting Of All Exhaust System Components
- () Inspect Differential For Leaks. Check Mounting And Condition
- () Clean Under Carriage, If Needed

Air Brake Inspection (Vehicles Equipped With Air Brakes)

- () Inspect Air Compressor And Governor Operation
- () Inspect All Valves, Relays And Hoses For Leaks
- () Drain And Inspect Air Tanks For Leaks And Condition. Check Mounting
- () Inspect Entire Brake Operation, Air And Mechanical Devices
- () Check Air Leaks And 1-minute Brake Application Test, For Air Loss
- () Check Air Governor Adjustment-minimum 85 Psi - Maximum 130 Psi
- () Release After Loss Of Service Air-test Anti Skid Lamp
- () Check Low Air Pressure Warning Buzzer

Hydraulic System Inspection Service (If Applicable)

- () Inspect Reservoir, Pump And Valve Condition And Operation
- () Inspect Hydraulic System For Fluid Leaks
- () Inspect Hydraulic Fluid Level And Condition (If Equipped)
- () Change Hydraulic Fluid And Filter Every 15,000 Miles Or 18 Months (If Equipped)
- () Check Operation And Condition Of Any Auxiliary Mounted Equipment
- () Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment

Emergency Lighting Inspection Check

- () Run All Emergency Lights Including Light Bar, Spot Lights, Flood Lights And Map Light.
- () Continue To Run Emergency Lights For A Minimum Of 10 Minutes To Determine Any Malfunctions.
- () Check All Relays, Circuit Breakers And Connectors. Check For Excessive Heat, Signs Of Burning And Poor Connections.
- () Ensure Electrical Connectors Are Fastened Securely On All Vehicles
- () All Emergency Vehicles Must Have The Blue Connector Installed
- () Inspect The Red Wire And Connector That Runs From The Power Feed Box To Circuit Breaker For Looseness And Signs Of Overheating. Also Check The Wire On Left Side Of Mdt - The One That Feeds The Siren Control Box. Check For Signs Of Overheating.

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

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PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: B 15,000 MILES OR 18 MONTH

INSTRUCTIONS (cont.)

() Check Inner Light Bar Wires For Signs Of Overheating

Pto & Winch

- () Engage Pto (If Equipped) And Verify Operation
- () Operate Front And Rear Winches (If Equipped) Checking For Proper Operation.
- () Ensure Any Remote Controls For Winch Are Operational
- () Inspect Winch Cables For Any Kinks, Fraying, Corrosion Or Damage.
- () Inspect Winch Cable Ends For Any Corrosion, Looseness Or Cracks.
- () Inspect Winch Cable Rollers For Binding Or Wear.

Mechanic's Name _____

Print Name

Mechanic's Signature _____ Emp # _____ Date _____

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 7

PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: C 30,000 MILES OR 36 MONTH

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check Fire Extinguisher And Reflectors - Secured And Marked
- Check Operation Of Horn, Defrosters, Gauges, And Speedometer
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Inspect Mirrors And Supports
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check All Lights, Turn Signals, Mud Flaps
- Check Electrical Wiring Condition And Protection
- Check Warning Devices - Air, Oil, Temperature, And Vacuum
- Test Drive Vehicle And Evaluate
- Check Drive Train And Engine Performance
- Check Interior Electrical And Mechanical Performance
- Check Steering, Suspension, And Braking Performance
- Inspect Interior & Exterior Condition And Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order
- Inspect All Storage Compartment Doors And Locks For Proper Operation
- Inspect Storage Compartment Lights (If Equipped)

Engine Compartment Service And Inspection

- Change Engine Oil And Filter. Check All Fluid Levels, Fluid Conditions
- Replace Air Filter, Breather Elements, Pcv Filter And Valve
- Replace Fuel Filter(S)
- Replace Coolant With 50/50 Mix, New ; Flush Cooling System, If Needed
- Pressure Test Cooling System And Repair Leaks As Necessary
- Inspect Condition Of Radiator, Coolant, And Tanks
- Inspect Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Inspect All Compressors, Fans, Engine And/or Belt Driven Accessories
- Inspect Air Lines-leaks, Condition And Protection
- Inspect Fuel Tanks, Check Lines And Pump, Condition And Protection
- Inspect Exhaust System. Check Manifold And Flange Gaskets-muffler And Condition
- Inspect Engine Mounts
- Check For Fluid Leaks (Oil, Water, Fuel, Etc) Repair If Necessary
- Check Clutch Adjustment And Free Play
- Check Throttle Linkage
- Replace Spark Plugs Per Manufacturers Requirements

Steering, Suspension, Brake And Tire Inspection And Lube Service

- Lubricate All Grease Fittings, Door Hinges, And Pivot Points, Cables, Linkages
- Inspect All Steering & Suspension Components For Wear & Proper Operation
- Check Steering Gear & Mounting - Free Lash
- Remove All Wheels. Check Air Pressure, Inspect Tire Tread Condition And Record Readings On Repair Order.

>>>> The Following Only Applies To Vehicles With A G V W R Of 10,000 Or Less.

Record Tire Air Pressure And Tread Depth On This Document And In The
Comment Section Of The Repair Order.

Tread Depth Lf _____ Rf _____ Lr _____ Rr _____

Psi Lf _____ Rf _____ Lr _____ Rr _____

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

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PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: C 30,000 MILES OR 36 MONTH

INSTRUCTIONS (cont.)

Spare Tire
Tread Depth S _____
Psi S _____

Ensure That Tire Pressure Meets Manufacturer Specifications.

Replace Tire If Tread Depth Is Expected To Reach The 3/32 Minimum Prior To The Next Pm. Rotate Tires (If Applicable)

- () Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New.
- Check Parking Brake. (Adjust If Necessary) Record % Remaining On Repair Order
- () Inspect Brake Hoses And Tubing Condition-protection
- () Check Master Cylinder, Hydro Boost (If Equipped), Power Booster & Brake Fluid Reservoir Level
- () Re-pack Wheel Bearings, And Replace Wheel Bearing Seals,
At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First

Undercarriage, Chassis, Drivetrain, Exhaust, And Exterior Inspection/service

- () Inspect Frame, Leaf Springs, Shackles And U-bolts For Cracks, Loose Nuts/bolts, Etc
- () Inspect Drive Shaft And Universal Joints For Wear, Loose Bolts, Etc
- () Inspect Transmission For Leaks. Check Mounts
- () Inspect For Axle Seals And/or Wheel Seals For Leaks
- () Inspect Condition, Operation, And Mounting Of All Exhaust System Components
- () Inspect Differential For Leaks. Check Mounting And Condition
- () Change Transmission Fluid And Filter.
This Includes, On Vehicles With A Torque Converter Drain Plug, Draining The Torque Converter
- () Drain And Refill Differential Fluid
- () Clean Under Carriage, If Needed

Air Brake Inspection (Vehicles Equipped With Air Brakes)

- () Inspect Air Compressor And Governor Operation
- () Inspect All Valves, Relays And Hoses For Leaks
- () Drain And Inspect Air Tanks For Leaks And Condition. Check Mounting
- () Inspect Entire Brake Operation, Air And Mechanical Devices
- () Check Air Leaks And 1-minute Brake Application Test, Air Loss
- () Check Air Governor Adjustment-minimum 85 Psi - Maximum 130 Psi
- () Release After Loss Of Service Air-test Anti Skid Lamp
- () Check Low Air Pressure Warning Buzzer

Hydraulic System Inspection Service (If Applicable)

- () Inspect Reservoir, Pump And Valve Condition And Operation
- () Inspect Hydraulic System For Fluid Leaks
- () Inspect Hydraulic Fluid Level And Condition (If Equipped)
- () Change Hydraulic Fluid And Filter Every 15,000 Miles Or 18 Months (If Equipped)
- () Check Operation And Condition Of Any Auxiliary Mounted Equipment.
- () Lubricate All Grease Fittings To Any Auxiliary Mounted Equipment

Emergency Lighting Inspection Check

- () Run All Emergency Lights Including Light Bar, Spot Lights, Flood Lights And Map Light.
- () Continue To Run Emergency Lights For A Minimum Of 10 Minutes To Determine Any Malfunctions.
- () Check All Relays, Circuit Breakers And Connectors. Check For Excessive Heat, Signs Of Burning And Poor Connections.
- () Ensure Electrical Connectors Are Fastened Securely On All Vehicles
- () All Emergency Vehicles Must Have The Blue Connector Installed
- () Inspect The Red Wire And Connector That Runs From The Power Feed Box To Circuit Breaker For Looseness And Signs Of

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

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PM INSTRUCTIONS

PM Group: RA RESCUE VEHICLE PM GROUP

PM Level: C 30,000 MILES OR 36 MONTH

INSTRUCTIONS (cont.)

Overheating. Also Check The Wire On Left Side Of Mdt - The One That Feeds The Siren Control Box. Check For Signs Of Overheating.

() Check Inner Light Bar Wires For Signs Of Overheating

Pto & Winch

- () Engage Pto (If Equipped) And Verify Operation
- () Operate Front And Rear Winches (If Equipped) Checking For Proper Operation.
- () Ensure Any Remote Controls For Winch Are Operational
- () Inspect Winch Cables For Any Kinks, Fraying, Corrosion Or Damage.
- () Inspect Winch Cable Ends For Any Corrosion, Looseness Or Cracks.
- () Inspect Winch Cable Rollers For Binding Or Wear.

Mechanic's Name _____

Print Name

Mechanic's Signature _____ Emp # _____ Date _____

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: TAS TACTICS & SURVIVAL UNIT

PM Level: A 12,000 Miles or 12 Month

INSTRUCTIONS

Vehicle # _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls Or Other Programs
- Check All Lights, Fluid Levels, Tires, Ensure Vehicle Is Safe
- Inspect Windshield Wipers And Wiper Operation, Check All Glass For Cracks, Condition
- Check Drive Train And Engine Performance
- Check Interior Electrical, Mechanical, A/c, Heater, And Defroster Performance
- Check Steering, Suspension And Braking Performance
- Check Operation Of All Warning Indicators
- Check Operation Of All Emergency Lighting Equipment And Siren
- Inspect Lap/shoulder Belts And Seat Latches For Wear And Proper Operation
- Note Condition Of Paint And Body In Comment Section Of Repair Order
- Ensure Correct Fasteners Are Used To Install Hard Seat (If Equipped With Hard Seat)

Engine Compartment Service And Inspection

- Change Oil And Filter, Check All Fluid Levels And Fluid Condition
- Inspect Cooling System, Pressure Test And Repair Leaks As Necessary
- Inspect Condition Of Air Filter, Cabin Air Filter, Breather Elements, Pcv Filter And Valve
- Inspect Charging And Cranking System, Service Battery, Cables And Tray As Necessary
- Replace Spark Plugs Per Manufacturer's Requirements
- Inspect All Hoses, Belts, Wiring And Accessories (Replace If Needed)

Light Bar Inspection Check

- Run All Lights, To Include All Light Bar Lights, Arrow Stick, And Map Light, Then Open Hood, Driver's Door And Trunk.
- Continue To Run Lights For A Minimum Of 10 Minutes To Determine Any Malfunctions.
- Check All Relays, Circuit Breakers, And Connectors. Check For Excessive Heat, Signs Of Burning, And Poor Connections.
- Ensure Connectors Are Fastened Securely On All Vehicles.
- Inspect The "Red" Wires And Connectors That Run From The Power Feed Box To Circuit Breakers For Looseness And Signs Of Overheating.
- Ensure That Light Bar Shuts Off When The Power Switch Is Turned To The Off Position.
- If Equipped With Mdc, Check All Related Relays, Circuit Breakers, Wiring, And Connectors. Check For Proper Operation, Excessive Heat, Signs Of Burning, And Poor Connections.

Vehicle # _____ Mileage _____ Date _____

Steering, Suspension, Brake And Tire Inspection And Lube Service

- For Ford Crown Victoria Vehicles Equipped With A Skid Plate, First Torque All Four Lower Cross Member Bolts To 184 Ft. Lbs., And Then Torque All Cross Member Bracket Nuts To

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: TAS TACTICS & SURVIVAL UNIT

PM Level: A 12,000 Miles or 12 Month

INSTRUCTIONS (cont.)

148 Ft. Lbs.

- () Lubricate All Fittings, Hinges, And Cables
- () Remove All Wheels. Check Air Pressure, Inspect Condition Of All Tires, Record Tread Depth And Tire Pressure Readings On This Document And The Comments Section Of The Repair Order. Replace Tire If Tread Depth Is Expected To Reach 3/32 Minimum Prior To The Next Pm.

Tread Depth Lf_____ Rf_____ Lr_____ Rr_____ Spare_____

Psi Reading Lf_____ Rf_____ Lr_____ Rr_____ Spare_____

Ensure That Tire Pressure Meets Manufacturer Specifications

- () Rotate Tires, Including Spare
- () Inspect Brake Lining And Associated Brake Components Condition, Record % Remaining On Repair Order. Replace Brake Lining And Any Associated Brake Components If Lining Is 50% Or Less Of New. Check Parking Brake (Adjust If Necessary) Record % Remaining On Repair Order
- () Inspect Brake Hoses And Tubing Condition-protection, Check Master Cylinder And Brake Fluid Reservoir Level
- () Inspect All Steering And Suspension Components For Wear And Proper Operation
- () Re-pack Wheel Bearings And Replace Wheel Bearing Seals At Each Brake Relining, Or At Every 15,000 Miles, Whichever Occurs First (If Applicable)

Chassis, Drive Train, Exhaust, Exterior Inspection And Service

All Crown Victoria Vehicles.

- () Inspect Rear Frame Rails, Upper Control Arm Brackets And Lower Control Arm Brackets For Cracks.
- () Frame Crack Found () No Frame Crack Found

If Frame Crack Is Found, Contact Sheriff Contract Monitor For Approval To Repair

Vehicle # _____ Mileage _____ Date _____

Chassis, Drive Train, Exhaust, Exterior Inspection And Service (Continued)

- () Inspect Condition, Operation, And Mounting Of All Exhaust System Components
- () Inspect Condition Of Body, Lubricate Doors Hinges, Trunk, Hood, Etc.
- () Inspect Fluid Condition And Levels Of Transmission, Rear Axle, And Steering Gear
- () Inspect Fluid Condition And Levels Of Transfer Case And Front Axle On 4x4 Models
- () Inspect Clutch Adjustment And Condition (If Equipped), Lubricate All Drive Train Linkages

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: TAS TACTICS & SURVIVAL UNIT

PM Level: A 12,000 Miles or 12 Month

INSTRUCTIONS (cont.)

Technician's Name _____ date _____
Please Print

Technician's Signature _____ Employee # _____

Labor Standard = 02:00

ATTACHMENT 5

PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 1

PM INSTRUCTIONS

PM Group: TMC TRAINING MOTORCYCLE PM.GROUP CODE

PM Level: A EVERY 6 MONTHS

INSTRUCTIONS

Veh# _____ Mileage _____ Date _____

Road Test

- Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls, Or Other Programs
- Change Oil
- Change Oil Filter
- Clean & Gap Spark Plugs
- Clean Air Filter
- Lube & Adjust Chain
- Inspect Tire Tread & Air Pressure. List Tread Depth: (Replace Tire If Tread Depth Is Expected To Reach 3/32" Or 2.0mm Minimum Prior To Next Pm
- Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of New
- Lube & Adjust Clutch Cable. Check Freeplay
- Inspect Lights For Proper Operation
- Inspect Battery Condition & Water Level
- Inspect Starting & Charging System
- Inspect Brake Fluid Level & Condition
- Lube Clutch & Brake Lever Pivots
- Inspect Exhaust System
- Inspect Steering Stem Bearings
- Inspect Fork Seals
- Check Charging System Output
- Check Operation Of All Warning Indicators
- Lube Swing Arm
- Grease Speedometer Cable & Drive
- Lube & Adjust Throttle Cable
- Clean & Lube Throttle Tube
- Lube Choke Sliders
- Lube Brake Pedal Pivot, Side Stand, Center Stand, Footboards/pegs, And Shift Pedal
- Lube Ignition Advance
- Inspect Seat Condition & Mounting
- Note Condition Of Paint & Body In Comment Section Of Repair Order
- Sheriff Equipment Inspection:
 - Pursuit Lights Operational
 - Siren/speaker Operational
 - Radio Equipment Secruely Mounted
 - Map Light Operational (If Equipped)
- Final Inspection With Safety/operation Chack:
 - Check Torque On Rear Wheel Retaining Bolts
 - Lights, Horn, & Signal Systems
 - Telltale & Warning Systems
 - Clutch, Gearshift, & Side Stand Switch Function
 - Hand & Foot Brake + Abs
 - Steering (No Cable Drag From Radio Equipment)
 - Instruments (Including Optional Accessories
 - Test Ride, Visual Quality Check

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 2

PM INSTRUCTIONS

PM Group: TMC TRAINING MOTORCYCLE PM.GROUP CODE

PM Level: A EVERY 6 MONTHS

INSTRUCTIONS (cont.)

Mechanic Name _____ Employee # _____

Please Print

Mechanic Signature _____ date _____

Labor Standard = 02:00

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 3

PM INSTRUCTIONS

PM Group: TMC TRAINING MOTORCYCLE PM.GROUP CODE

PM Level: B EVERY YEAR

INSTRUCTIONS

Instructions

Veh# _____

Road Test

O/k

- () Verify Level Of Pm Service Required, Outstanding Campaigns, Recalls, Or Other Programs
- () Change Oil
- () Change Oil Filter
- () Clean & Gap Spark Plugs. Change Every 24,000 Miles
- () Replace Air Filter
- () Lube & Adjust Chain
- () Inspect Tire Tread Wear & Air Pressure. List Tread Depth: _____. Replace Tire If Tread Dpth Is Expected To Reach 3/32"
Or 2.0mm Minimum Prior To Next Pm
- () Inspect Brake Lining Condition, Record % Remaining On Repair Order. Replace Brake Linings If Lining Is 50% Or Less Of
New.
- () Lube & Adjust Clutch Cable. Check Freeplay.
- () Inspect Lights For Proper Operation.
- () Check Operation Of All Warning Indicators.
- () Inspect Battery Condition & Water Level.
- () Inspect Starting & Charging System
- () Lube Clutch & Brake Lever Pivots
- () Inspect Exhaust System
- () Adjust Valves (Perform Every 6,000 Miles)
- () Synchronize Carburetors
- () Inspect Steering Stem Bearings
- () Inspect Fork Seals
- () Check Charging System Output
- () Change Fork Oil.
- () Lube Swing Arm
- () Inspect Spokes
- () Inspect Brake Fluid Level & Condition. Change Every 24,000 Miles
- () Grease Speedometer Drive & Cable
- () Lube & Adjust Throttle Cables
- () Clean & Lube Throttle Tube
- () Lube Choke Sliders
- () Inspect Seat Condition & Mounting
- () Note Condition Of Paint & Body In Comment Section Of Repair Order
- () Lube Brake Pedal Pivot, Side Stand, Center Stand, Foot Boards/pegs, And Shift Pedal Pivot
- () Lube Ignition Advance
- () Inspect Pegs & Pins For Correct Operation
- () Sheriff Equipment Inspection:
 - Pursuit Lights Operation
 - Siren/speaker Operation
 - Radio Equipment Securely Mounted
 - Map Light Operational (If Equipped)
- () Final Inspection With Safety/operation Check:
 - Check Torque On Rear Wheel Retaining Bolts
 - Lights, Horn, And Signal Systems

ATTACHMENT 5 PREVENTIVE MAINTENANCE AND OTHER INSPECTION CHECKLISTS

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LASD FLEET MANAGEMENT

PAGE 4

PM INSTRUCTIONS

PM Group: TMC TRAINING MOTORCYCLE PM.GROUP CODE

PM Level: B EVERY YEAR

INSTRUCTIONS (cont.)

Telltale And Warning Systems
Clutch, Gearshift, & Sidestand Switch Function
Hand Brake & Foot Brake + Abs
Steering (No Cable Drag From Radio Equipment)
Instruments (Including Optional Accessories)
Test Ride, Visual Quality Check

Mechanic Name _____ Employee # _____
Please Print

Mechanic's Signature: _____ Date _____

Labor Standard = 06:00