

Vehicle Inspection

Unit #: _____ LP #: _____ VIN #: _____ Date: _____

 Make, Model, & Year: _____ Last PM Service Date: _____ Miles Driven:

 Odometer: Mileage @ Last Service:

<u>Chassis Engine</u>	P	A	F	<u>Chassis</u>	P	A	F	<u>Cab & Interior</u>	P	A	F
<i>engine oil</i>				<i>wheels & lug nuts</i>				<i>engine start</i>			
<i>power steering fluid</i>				<i>steering gear & mounting</i>				<i>seat & seat belt</i>			
<i>coolant level</i>				<i>steering components</i>				<i>brake test</i>			
<i>auto transmission oil</i>				<i>front and rear suspension</i>				instrument cluster/codes			
<i>oil filter</i>				<i>axle U-bolts & hardware</i>				heater & air conditioner			
<i>fuel filters</i>				<i>U-joints & driveline</i>				windshield wiper/washer			
<i>air filters (engine & AC)</i>				<i>tire age & condition</i>				mirrors clean & adjusted			
<i>coolant filter (if equipped)</i>				<i>transfer case</i>				windows clean			
<i>fan hub & blades</i>				<i>transmission</i>				horn & backup alarm			
<i>radiator & hoses</i>				<i>brake pads/lines/hoses</i>				switches operable			
<i>intercooler & CAC hoses</i>				4X4 axle shafts & driveline				satellite radio operation			
<i>transmission cooler</i>				4X4 lockout hubs				VHF radio mounting			
<i>oil cooler</i>				spring hangers & frame				VHF radio operation			
<i>pulleys & accessories</i>				Additional Equipment				GPS mounting & cable			
<i>belts & hoses</i>				toolboxes				GPS batteries & operation			
<i>brake fluid reservoir</i>				mounted gear baskets				chassis & emergency lights			
<i>power booster & hoses</i>				fuel transfer tanks				registration current			
<i>turbo charger</i>				fuel reels & hoses				vehicle use book & forms			
<i>exhaust & ducting</i>				transfer tank filters				clean & organized			
<i>air intake & ducting</i>				grille guard				emergency triangles			
wiring & harnesses				headache rack				fire extinguisher			
windshield washer fluid				rear bumper				*Addl. Annual Insp. Items*			
overall engine				trailer hitch				<i>brake calipers/cylinders</i>			
battery & cables				trailer electrical socket				<i>axle oil level (F&R)</i>			
				equipment stowed				<i>brake rotors/drums</i>			

* the items listed under additional annual inspection items and all other items listed are to be inspected by mechanic at least annually*

Comments:

 Post Fire Check: Weekly Check: Monthly Check: Out Of Service:

 Ready For Assignment: _____ *Post use & monthly inspections to be submitted with mileage/hr. log*

Inspector Name (Print): _____ Supervisor Position: _____

Inspector Signature: _____ Supervisor Approval: _____

Inspection Instructions

Note: *Inspection items that are not applicable to vehicle should be marked (NA) in the pass column. Do not leave any inspection items blank. (NA) items should not be included when adding up checkpoints for determining vehicle readiness.*

1. **Unit #:** Four digit agency assigned identifier. (9661, 9260, 9430, etc.)
2. **LP #:** License plate number registered with department of transportation.
3. **Vin #:** Manufacturer assigned alpha numeric identification code. (1HTWEAZR4DJ246510, 1FDXF47F83EA81685, etc.)
4. **Date:** Day inspection is performed. (post use & monthly inspections should submitted with mileage/hr. log)
5. **Truck Make, Model & Year:** Manufacturer of vehicle and type. Example - 2013 Ford F550, 2014 Chevrolet 3500, etc.
6. **Last Service Date:** Fill in with date of when last scheduled preventative maintenance was conducted.
7. **Miles Driven:** Miles driven for this unit this month.
8. **Odometer:** Current vehicle mileage at the time inspection is performed.
9. **Mileage @ Last PM Service:** Fill in with mileage at time of last scheduled preventative maintenance.
10. **Comments:** If any checkpoint does not fall into pass category, give brief description of problems identified by inspector. Example: "Batteries & cables box is checked "A" due to slight corrosion of battery terminals."
11. **Post Fire Check:** Check if inspection is performed due to vehicle operating on assignment.
12. **Weekly/Monthly Check:** Check whether weekly or monthly inspection. (monthly and post use at minimum)
13. **Ready For Assignment:** Check if vehicle has passed inspection and condition has met agency expectations for firefighting equipment (full of fuel, fully operable, communications equipment operable & vehicle stocking).
14. **Out Of Service:** Check if vehicle fails inspection and condition does not meet agency expectations for firefighting equipment. (If checked, vehicle will not be allowed on active fireline until failed points are corrected.)
15. **Inspector Name:** Agency recognized name of person performing inspection; first and last name printed. (no nicknames)
16. **Inspector Signature:** Signature of person performing inspection; verifying that the inspection was performed properly, honestly and information entered into the inspection form is correct and not altered to meet "Ready For Assignment" status.
17. **Supervisor Position:** Position of person supervising inspector. In most situations it should be the workplace supervisor for the employee (RFC, TFC, ACRFC). In cases on incident where workplace supervisor is not available seek supervisor approval from the incident overhead. (TFLD, STLD, DIVS, IC, etc.)
18. **Supervisor Signature:** Signature of person supervising inspector and equipment. Signature states inspection was conducted properly, honestly and vehicle is in compliance with agency expectations for firefighting equipment.

Out Of Service Instructions

1. *Vehicle shall be determined "Out Of Service" if any checkpoint listed in red (italicized), falls into the "FAIL" category.*
2. Vehicle shall be determined "Out Of Service" if 4 or more checkpoints listed in black, fall into the "FAIL" Category.
3. Vehicle Shall be Determined "Out Of Service" if 8 or more checkpoints in red or black, fall into the 'Attention' Category.

Note: *Instructions for "Out of Service" are general guidelines to aid inspectors/operators in quickly determining an "Out of Service" situation. These situations can be controversial and circumstantial due to complexity level of incident, incident objectives and operator skill and experience. An "Out of Service" inspection can be overridden with supervisor approval if the incident situation warrants such actions. If operator safety may be jeopardized due to putting vehicle back in service; the override should be discarded and repairs should be performed before allowing the vehicle back on fireline activities.*