

Cordelia Fire District

Engineer/Operator Daily Apparatus Inspection Form (Revised July 16, 2012)

Inside Cab/Beginning Check-off		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Brake Tests		Handle or Petcock
1) COLA <input type="checkbox"/> Rising 85-100/45 sec <input type="checkbox"/> I/O: 85/130 <input type="checkbox"/> Low Air 55-75		
2) Pop (20-45psi)		
3) Static (release all)	+ 2psi -	
4) Applied (60 sec)	+ 3psi -	
Test Steering	+ 10° -	
Interior Gauges working		
Fuel Level	F ¾ ½ ¼	
Code 3 lights/sirens/horn	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Headlights/ back-ups	<input type="checkbox"/> <input type="checkbox"/>	
Turn signals/Hazards	<input type="checkbox"/> <input type="checkbox"/>	
Pump Panel/ Scene lights	<input type="checkbox"/> <input type="checkbox"/>	
Radios operational		
Maps: CFD/TB/FF/Keys		
Cell Phone & Charger	F ¾ ½ ¼	
Accident envelope		
Warning Triangles		
Extinguisher	F ¾ ½ ¼	
Heater/Defroster		
MIRRORS (condition/adjusted)		
Other :		

Engine Front		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Apparatus level		
Windshield & Wipers		
Bumper Line/ Tools		
Other:		

Engine Sides		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Tires: <input type="checkbox"/> BGCUP <input type="checkbox"/> Pressure (ok, Added) <input type="checkbox"/> Lug Nuts <input type="checkbox"/> Tread depth & wear <input type="checkbox"/> Seals & spacers <input type="checkbox"/> oil (front only)		
Doors & Windows (PMS)		
Seatbelts F-E-T		
Scene lighting		
Drafting hose (PMS)		
Hose loads tidy w/ nozzles		
Compartments		
Wheel wells		
Reflectors		
Drain air reservoirs		
Other:		

BGCUP = Burns, Gouges, Candor, Unusual wear, Punctures,
PMS = Properly Mounted & Secure

Engine Rear		
Inspection Item	<input checked="" type="checkbox"/>	Comments
License plate & light		
Apparatus level		
Tires - aligned & spaced		
Hose beds - neatness, nozzles, hydrant kit		
Other:		

Undercarriage		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Fluids or objects under?		
Exhaust (leaks, PMS)		
Slack adjusters		
Brake chambers/ pods		
Hoses/Linings		
Springs/Mounts		
Shocks (damage/leaks)		
Leaf springs		
Drive Shaft (PMS)		
Fuel Tank (PMS)		
Frame (welding, PMS)		
Axles		
Tie rods		
Differential		
Other:		

Engine		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Oil Level	F ¾ ½ ¼	
Radiator/Coolant	F ¾ ½ ¼	
Transmission	F ¾ ½ ¼	
Power Steering	F ¾ ½ ¼	
Windshield Washer fluid	F ¾ ½ ¼	
Batteries (CX, clean, fluid)		
Alternator (gear - belt)		
Compressor (gear - belt)		
Hoses & Belts (F-E-T)		
Aux. pump & coolant (Brush units & 231 only)		
Other:		

Pump		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Water level	F ¾ ½ ¼	
Operate pump w water		
Exercise/set relief valve		
Inspect pumps, gauges, drains		
Foam	F ¾ ½ ¼	
Other:		

Supplemental/Other		
Inspection Item	<input checked="" type="checkbox"/>	Comments
Portable Radios		
Med Equipment		
Oxygen _____ PSI	1000 +	
SCBA: mounted, spares, PSI	25000 +	
Drip Torch (OK, added)		
Interior/Exterior cleanliness		
Safety vests		
Other:		

= Okay = Needs repair/attention N/A = Not Applicable

Apparatus Unit #: _____ Identifier#: _____ License#: _____ Mileage: _____ Date: _____
 Engineer/Operator: _____ Engineer/Operator Signature: _____
 Service Request Form Submitted To (if applicable): _____