

# CMV PRE-TRIP INSPECTION CHECKLIST

DATE OF INSPECTION \_\_\_\_\_

EQUIPMENT NUMBER \_\_\_\_\_

INSPECTED BY \_\_\_\_\_

CURRENT ODOMETER \_\_\_\_\_

WALK AROUND INSPECTION	PASS	FAIL	REMARKS
Observe under vehicle for any leaks or obstructions			
Note any dents, scratches or other damage			
Doors and entrance			
Check windshield and door glass for cracks interfering w/drivers vision			
Batteries: Check at least once a week			
Check muffler condition loose exhaust stack and mounts on cab			
Front & rear brakes: slack adjusters, chambers, hoses, brake drums & brake shoes			
Front & rear suspension: springs, spring mount & shock absorbers			
Remove water from front & rear air tanks by draining			
Fuel tank leaks			
Under truck, drive shaft, exhaust system and frame			
TIRES/WHEELS			
Front & rear wheels, rims, hub oil seals, tires and lug nuts (missing or loose)			
Check between dual wheels			
Check tire treads 2/32 rear and 4/32 front			
Check air pressure in tires and valve stems for leaks			
Check mud flaps			
LIGHTS			
Headlights, turn signals, taillights, brake lights, hazard lights			
Clearance lights, license plate, interior lights, reflectors and strobes			
UNDER HOOD INSPECTION			
Check transmission fluid level (add if low)			
Check brake fluid if vehicle is equipped w/master cylinder or assist			
Check engine oil (add if low)			
Check power steering fluid (add if low)			
Check radiator coolant (make sure vehicle is cool and add if low)			
Check drive belts (cracks and wear) and look for loose wires			
Check alternator, water pump and air compressor			
Steering box and steering linkage			
IN CAB			
Clutch/gear shift and accelerator			
Check all gauges (voltage, temp, oil air pressure)			
Windshield wipers			
Start engine and listen for unusual noise			
Horn			
Defroster, heater and A/C			
Check steering free play (no more than 2" of play)			
Seat adjustment, seatbelt operation			
Back up Beeper			
BRAKES			
Leak Test			
Low Air "Buzzer" Test (around 60PSI)			
Emergency Brake Test (around 30PSI)			
Parking Brake Test			
Service Brake Test			
HYDRAULIC SYSTEM			
Check hydraulic oil levels (add if low)			
Operate system and check for leaks			
INSURANCE			
Proof of Insurance			
SAFETY/EMERGENCY EQUIPMENT			
3 Triangles, spare fuses			
Mounted Fire Extinguisher			
Charged: <b>YES</b> ___ <b>NO</b> ___			<b>RECHARGE DUE DATE</b> _____

CMV TRAILER INSPECTION	PASS	FAIL	REMARKS
<b>COUPLERS - FIFTH WHEEL</b>			
Check fifth wheel - Securely mounted, no missing/damaged parts, jaws securely locked			
Air & electrical lines firmly connected, no air leaks at glad hands, not damaged			
<b>COUPLERS - PINTLE HOOK</b>			
Check pintle hook(mounted on rear of truck) securely mounted, undamaged pintle hook latched			
Check pintle ring (mounted on trailer tongue) securely mounted, undamaged			
Check safety chains - securely mounted, undamaged, in place & secured to both units			
Air, electrical & hydraulic lines-firmly connected, no leaks, no damage to lines			
<b>LANDING GEAR</b>			
Secured in travel (up) position			
Handle secured			
<b>WALK AROUND INSPECTION</b>			
Observe under vehicle for any leaks or obstructions			
Check brakes, slack adjusters, chambers, hoses, brake drums and brake shoes			
Rear suspension, springs, spring mount & shock absorbers			
Under trailer-frame undamaged			
<b>TIRES / WHEELS</b>			
Wheels, rims, hub oil seals, tires and lug nuts (missing or loose)			
Check between dual wheels			
Check tire tread (2/32)			
Check air pressure in tires and valve stems			
Check mud flaps			