

PRE-TRIP INSPECTION CHECKLIST

VEHICLE ID: _____

MAKE/MODEL: _____

DATE: _____ ODOMETER: _____

AIR COMPRESSOR	Secure to engine/bolts tight	
	Hoses secure/not leaking	
	Works properly	
LEAKS	Belt not cracked or frayed, tension between 1/2" and 3/4"	
	Check under vehicle for oil puddle	
TIRE	Check bottom of motor for leaks	
	4/32" tread depth	
	no cuts/bubbles on side walls	
	check top of tire for even wear/flat spots	
	check pressure with guage	
	check valve stem is not cracked/broken/leaking/twisted	
RIM	Check valve stem is secured with cap	
	no cracks	
	no rust	
LUG NUTS	not welded	
	none missing	
	not loose	
	no signs of rust trails	
WHEEL SEAL	no cracks/distortion	
	not leaking	
	no loose or missing bolts	
STEPS	check fluid level	
	Securely mounted	
FUEL TANK	straps are secure	
	cap is on tight	
	check tank & cap for leaks	
EXHAUST SYSTEM	no signs of soot/leaking	
	securely mounted	
AXLE SEAL	not leaking	
	no loose/missing bolts	
SPACER/ BETWEEN TIRES	no debris	
	evenly spaced	
	rims flush	
VOLTMETER	check to ensure operational/safe range	
	needle indication charging	
TEMPURATURE	ensure in safe range	
MIRROR	no damage	
OIL PRESSURE	check oil pressure gauge/safe range	
SAFETY BELT	ensure operates properly/fits	

TOP FIVE PRE-TRIP ITEMS TO CHECK

1. Check to ensure the air pressure is in the ideal range.
2. Check oil levels to ensure they are at appropriate levels.
3. Check coolant levels to ensure proper levels.
4. Walk around the vehicle and check under the vehicle to ensure there are no visible leaks.
5. Ensure the air pressure builds up appropriately.

CLUTCH/ GEARSHIFT	push in clutch/make sure shifter is in neutral	
	if automatic transmission make sure in neutral	
	ensure in safe range	
AIR GAUGE	working properly	
	pressure builds to 120 psi or governor cut out or purge	
PARKING BRAKE	apply/put in low gear and try to move (lug engine)	
	must check tractor and trailer parking brake individually	
SERVICE BRAKE	pull forward 5mph and stop with foot brake/check for no pull left or right	
WINDSHIELD	no cracks/chips/stickers	
WIPERS	operate properly (turn on)	
	washer fluid operates	
HORN	blow air & electric horn	
SAFETY/ EMERGENCY EQUIPMENT	fire extinguisher	
	three triangles	
	spare fuses/breakers	
AIR BRAKE CHECK (PASS/ FAIL)	build air pressure to 120, governor cut out or purge	
	turn off engine then turn key to on position	
	release parking brake, push in	
	must hold pressure for full, timed minute	
	low air buzzer will come in at 60 PSI, pump foot brake (fan) so buzzer will sound	
	parking brake pop out at approx 30 PSI, pump foot brake (fan) so buttons pop	
LIGHTS MUST SAY COLOR/DESCRIBE CONDITION		
FRONT OF VEHICLE	AMBER head light - high/low beam/turn signals/4-way flashers/clearance	
	clean/not broken/operating properly	
FRONT SIDE OF VEHICLE	AMBER turn signals - emergency/flashers	
	make sure working/not broken/clean	
RIGHT OF VEHICLE	RED turn signals/4-way flashers/clearance/brake lights	
	not broken/clean/operating	

DRIVER SIGNATURE: _____

EMPLOYER SIGNATURE: _____