



INSIDE PRE-TRIP CHECKLIST

Study online at https://quizlet.com/_imqm64

Climb in the truck using

Three points of contact

Sit down

and put on your Seat belt.



Safe Start/ Make sure both brakes are applied.

Truck and Trailer valves are applied (out)



Make sure the truck is in neutral

Move Shifter Side to Side



Press in the clutch to

be able to start the truck.





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Turn the key to the on position

and let truck cycle.



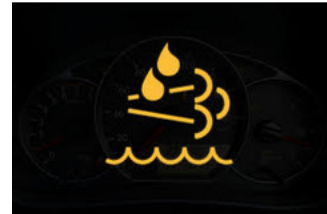
Look for your ABS/lights to

come on and ON/OFF, dash and on the trailer. (5 sec)



Look for all your DEF indicators

to come on/off. (5 sec)



ABS TRUCK AND TRAILER

CAME ON AND OFF WORKING PROPERLY

CAME ON AND OFF WORKING PROPERLY



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DEF INDICATORS

PRIMARY AIR GUAGE

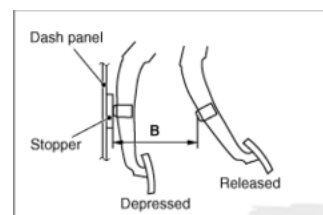
USED TO MEASURE TRACTOR PSI

SECONDARY AIR GUAGE

USED TO MEASURE TRAILER PSI

Take you foot

off the clutch.



Light Indicators

Low beams and high beams working properly
Left and right turn signals working



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properly
4-way flashers working properly.

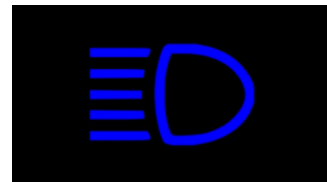
LOW BEAM

ON THE DASH OR ON THE WHEEL

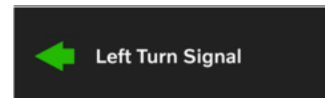


HIGH BEAM

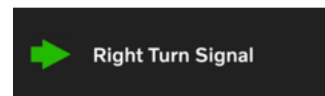
ON THE DASH OR ON THE WHEEL



LEFT TURN SIGNAL



RIGHT TURN SIGNAL



4 WAY FLASHERS



TURN SIGNAL SWITCH

LEFT AND RIGHT



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Emergency Equipment

Six spare fuses
3 reflective triangles.
Fire extinguisher charged and secure.



Windshield and Mirrors

Both Securely Mounted
Not broken, Not cracked Both are
clean and clear with no obstructions
Both have no flawed glass.



Mirrors are adjusted to the driver,

adjusted to the driver,

Securely Mounted, Not broken, Not
cracked Arms and Blades firmly



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Wipers and Washers

against the glass Not dry rotted, washers work and squirt



WIPER SWITCH

USED TO ENGAGE WIPER MOTORS

Check Heater and defrost

Wave hand above for defrost and below for heater. Say both are working properly.



City Horn and Air Horn

Pull air Horn, push city horn. Both working properly

Governor Cut-off



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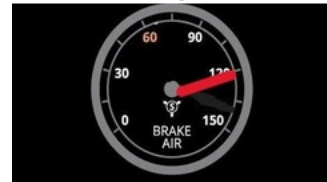
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Building air to (120psi to 140psi) or governor



cut-off. If its proper range

it is working properly.



1. SHUT OFF ENGINE,

TURN THE KEY BACK TO ON POSITION



2. PRESS DOWN AND HOLD

(SERVICE) BRAKE PEDAL



3. RELEASE ALL PARKING AND TRAILER VALVES.

PUSH IN BOTH BUTTONS





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AFTER YOU PUSH IN BOTH BUTTONS

WAIT FOR GUAGE TO SETTLE (APPX 4 SECONDS)

AIR LEAK TEST

NO MORE THAN 4 PSI IN 1 MINUTE

After the Air Stabilizes

time starts now.



01:00

After 1 minute stop timer.

EXPLAIN THE RESULTS



00:00

Check that vehicle did not lose more than 4psi in 1 min.

No leaks detected Working properly

AIR WARNING DEVICE (ALARM)

Without restarting the engine.



Alarm comes on 55 psi or above.



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I will fan my brakes until the



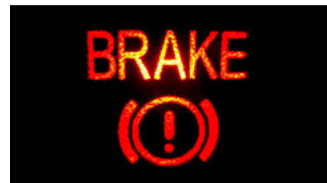
Alarm came on check the gauges.

Proper range working properly.



LOW AIR WARNING LIGHT

SHOULD COME ON WHEN AIR PRESSURE DROPS



Emergency Brake Test-

I will continue to fan my brakes.



Between 20 to 45 psi both my valves should pop out.

Proper range working properly.



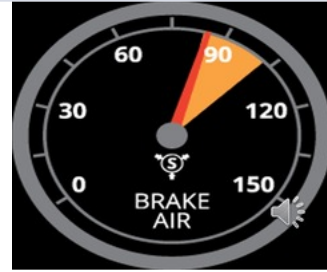
Parking and Trailer Brake Check Safe start vehicle and

build up air pressure to 90 psi and above



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1. Tugging on Tractor Brake Release the trailer brakes "push in the red button."

Apply tractor brakes "pull out the yellow button."



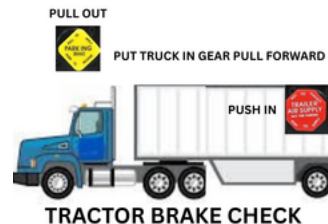
Put the truck in 1st gear.

Lift your foot off the clutch slowly until it engages.



The tractor did not move

The tractor brakes are working properly





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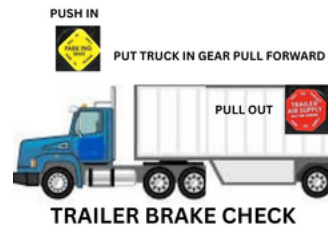
2. Tugging on Trailer Brake Apply the trailer brake

Release tractor brakes "push in the yellow button."



The trailer did not move

The trailer brakes are working properly.



I have no play in my

fifth wheel connection.



3. Service brakes Check Make sure that both Valves are pushed in

The red and yellow button





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Put the truck in gear and you must drive forward and reach 5mph and

apply service brakes coming to a smooth stop



The steering wheel did not pull left or right, and the truck stopped.

My service brakes are working properly.



SERVICE BRAKE CHECK

Once your sure your done on the inside have

Have the examiner perform an exterior light check.