

MICHIGAN VEHICLE CDL SKILLS TEST VEHICLE INSPECTION MEMORY AID

CAB CHECK/ENGINE START

safety belt emer. equip safe start temperature gauge	oil pressure gauge ammeter or voltmeter *air gauge lighting indicators	horn heater/defroster mirrors/windshield wipers/washers	parking brake service brake/ABS *air brake check hydraulic brake check
---	---	--	---

All Combination Vehicles

<u>Truck</u>	<u>Trailer</u>	<u>Tractor</u>	<u>Semi-Trailer</u>
air & electric connectors Coupling System mounting bolts pintle hook hitch release lever safety devices	air & electric connectors & lines Coupling System tongue or draw bar bolts mounting bolts safety devices sliding pintle	air & electric connectors & lines Coupling System mounting bolts platform locking jaws or lever release arm & safety latch 5 th wheel skid plate Slide 5 th wheel pins	air & electric connectors Coupling System king pin apron gap

SCHOOL BUS/TRUCK/TRACTOR

Front of Vehicle
lights & reflectors

Engine Compartment
oil level
coolant level
power steering fluid/belt
water pump
alternator belt or gear
air compressor/belt or gear
leaks & hoses

Steering
steering box & hoses
steering linkage

Front Wheel
tires
rims
lug nuts
axle seal

Front Suspension
springs & shocks
u-bolts
spring mounts

Front Brake
brake hose/line
* brake chamber
*slack adjustor & push rod
drum&linings/rotor&disk

Driver Fuel Area
door & mirror
fuel tank & cap & leaks
catwalk & steps
lights & reflectors

Under Vehicle
drive shaft
exhaust system
frame

Rear Wheels
tires
rims
lug nuts
axle seal
spacers or budd spacing

Rear Suspension
springs & airbags & shocks
u-bolts
spring/air mounts & torque arm

Rear Brake
brake hose/line
* brake chamber
*slack adjustor & push rod
drum&linings/rotor&disk

Rear of Vehicle
doors & ties & lift
splash guards
lights, reflectors & reflective tape

TRAILER

Trailer Front
header board or bulkhead
lights & reflectors

Side of Trailer
landing gear
frame & tandem release
doors, ties & lifts
lights & reflectors

Wheels
tires
rims
lug nuts
axle or hub oil seal
spacers or budd spacing

Suspension
springs & airbags & shocks
u-bolts
spring/air mounts & torque arm

Brake
brake hose/line
* brake chamber
*slack adjustor & push rod
drum&linings/rotor&disk

Rear of Trailer
doors & ties & lift
splash guards
lights, reflectors & reflective tape

All Passenger Vehicles

Passenger Items
passenger entry & lifts
emergency exits
seating

Baggage compartment
doors secure (baggage)

School Bus Only
student lights

Student Safety Items
stop arm & safety arm
student mirrors
passenger entry/lifts
emergency kit & body fluid kit

*inspect on vehicles equipped with air brakes only