

# **CDL PRE-TRIP INSPECTION MEMORY AID**

## **ALL VEHICLES**

#### **Engine Start**

- Safety belt
- Emergency equipment
- · Safe start
- · Temperature gauge
- Oil pressure gauge
- · Ammeter/voltmeter
- · \*Air pressure gauge
- · Lighting indicators
- Horn(s)
- Heater/defroster
- Windshield/mirrors
- Windshield wipers
- Parking brake check
- Service brake / ABS
- \*Air brake check/hydraulic brake check

### **ALL COMBINATION VEHICLES**

## **TRUCK**

· Air/electric connectors

# Coupling System

- Mounting bolts
- Pintle hookHitch release lever
- Safety devices

## **TRAILER**

- Air/electric connectors and lines
- Tongue storage area

# Coupling System

- Tongue/drawbarMounting bolts
- Safety devices
- Sliding pintle

#### TRACTOR

Air/electric connectors and lines

#### Coupling System

- Mounting bolts
- Platform
- Locking jaws/lever
- Release arm/safety latch
- 5th wheel skid plate
- Sliding 5th wheel pins

#### SEMI-TRAILER

Air/electric connectors

## Coupling System

- Kingpin
- Apron
- Gap

## **FORM A**

## FRONT OF VEHICLE

Lights/reflectors

#### Engine Compartment

- Oil level
- Coolant level
- Power steering
- Water pump
   Alternator
- \*Air compressor
- \*Air compresso
   Hoses/lines

### Steering

- Steering box
- · Steering linkage

#### Front Axle

## Front Wheel

- Tires
- Rims
- Lug nuts
   Hub oil seal

## Front Suspension

- Springs/shocks
- U-bolts
- Spring mounts

## FORM A (continued)

#### Front Brake

- · Hoses/lines
- \*Brake chamber
- \*Slack adjustor
- · Drum/rotor/disk

#### FORM B

#### Fuel Area/Under/Side Driver/Fuel Area

# Door/mirror

- Fuel tank
- Catwalk/steps
- Catwark/steps
   Lights/reflectors

## Under Vehicle

- Drive shaft
- · Exhaust system
- Frame

#### Rear Axles

## Rear Wheels

- Tires
- Rims
- Lua nuts
- Axle seal
- · Spacers/bud spacing

#### Rear Suspension

- · Springs/airbags/shocks
- U-bolts
- Mounts-springs/air/torque

# Rear Brakes Hoses/lines

- \*Brake chamber
- \*Slack adjustor
- Drum/rotor/disk

## Rear of Vehicle

- · Doors/ties/lift
- · Splash guards
- Lights/reflectors

## **FORM C (COMBINATIONS)**

## TRAILER/SEMITRAILER

#### Trailer Front

- · Header board/bulkhead
- Lights/reflectors

## FORM C (continued)

#### Side of Trailer

- Landing gear
- · Frame/tandem release
- · Doors/ties/lift
- Lights/reflectors

## Trailer Axles

#### Wheels

- TiresRims
- Kims
- Lug nuts
- Axle/hub oil seal
- Spacers/bud spacing

## Suspension

- · Springs/air bags/shocks
- · U-bolts
- · Mounts-springs/air/torque

#### Brakes

- Hoses/lines
- · \*Brake chamber
- · \*Slack adjustor
- Drum/rotor/disk

#### Rear of Trailer

- Doors/ties/lift
- · Splash guards
- · Lights/reflectors/ABS

## ALL PASSENGER VEHICLES

# PASSENGER ITEMS

- Passenger entry/lift
- Emergency exits
- Seating

## BAGGAGE COMPARTMENT

Doors/compartments

## **SCHOOL BUS (ONLY)**

## STUDENT LIGHTS

· Student lights

## STUDENT SAFETY ITEMS

- · Stop arm/safety arm
- Student mirrors
- · Emergency kit/body fluid kit