

TRACTOR-TRAILER COMPONENTS CHECKLIST

This checklist is to help you identify tractor-trailer components in the lab.

Under the Hood

Oil and coolant level indicators

Engine

Radiator

Starter

Fuel pump

Filters

Belts

Air compressor

Under the Tractor

Air tanks

Fuel tanks

Exhaust stack and muffler

Intake stack and air cleaner assembly

Batteries

Air-horns, lights and reflectors

Rear axles, wheels and tires

Rear suspension and brake parts

Key Cab Parts

Sleeper berth

Storage compartment

Instrument panel

Safety Devices

Tractor-Trailer Connections

Fifth wheel

Electric lines

Service and emergency air lines

Glad hands

Vehicle Controls

Front wheels

Steering linkage

Front suspension

Trailer Parts

Glad hands

King Pin

Landing gear

Spare tire carrier

Lamps and reflectors

Trailer suspension

Trailer axles, wheels and tires

Brake parts, including air tank

Mud flaps

Brake parts

Drums or discs

Brake chambers

Slack adjusters

Air lines