



MECHANICAL INSPECTION REPORT

Road Ready Truck & Trailer Repair

Address: _____ Phone: _____
Email: _____ Work Order #: _____

VEHICLE & CUSTOMER INFORMATION

Unit #: _____ License Plate #: _____ Date: _____

Make: _____ Model: _____ Year: _____ Colour: _____

V.I.N. #: _____ Odometer (km): _____

Registered Owner / Company: _____ Phone: _____

Trailer Unit # (if applicable): _____ Trailer VIN: _____

EXTERIOR	PASS	FAIL
Head Lights (High / Low Beams)	☐	☐
Turn Signal Lights (Front / Rear)	☐	☐
Brake Lights	☐	☐
Reverse Lights	☐	☐
Marker / Clearance / Identification Lights	☐	☐
DOT Reflective Tape / Conspicuity	☐	☐
Wiper Blades (L / R) & Washer Sprayer	☐	☐
Body & Cab Condition	☐	☐
Bumpers	☐	☐
Side Mirrors & Convex Mirrors	☐	☐
Windshield / Windows (Cracks, Chips)	☐	☐
Door Latches (Close Securely)	☐	☐
Hood Latches / Hood Tilt Hardware	☐	☐
Mud Flaps & Fender Condition	☐	☐
Steps, Grab Handles & Catwalk	☐	☐
Fuel / DEF Tank Mounting & Straps	☐	☐

UNDER HOOD	PASS	FAIL
Engine Oil Level & Condition	☐	☐
Coolant Level / Freeze Point	☐	☐
Power Steering Fluid	☐	☐
Brake / Clutch Fluid	☐	☐
Windshield Washer Fluid	☐	☐
Transmission Fluid	☐	☐
DEF Level & Quality	☐	☐
Cooling System Hoses	☐	☐
Heater / A/C Hoses & Connections	☐	☐
Radiator Core, Cap & Charge Air Cooler	☐	☐
Air Filter & Intake Piping	☐	☐
Turbocharger & Charge-Air Piping	☐	☐
Drive Belts & Tensioners	☐	☐
Air Compressor & Air Dryer	☐	☐
Alternator / Charging Output	☐	☐
Battery (Terminals / Cables / Mounts)	☐	☐

INTERIOR / CAB	PASS	FAIL
Horn (City / Air)	☐	☐
Interior Dome & Sleeper Lights	☐	☐
Indicator & Warning Lights (ABS, Check Engine)	☐	☐
Air Pressure Gauges & Build-Up Time	☐	☐
Low Air Warning Buzzer / Light	☐	☐
Gauges (Speedometer, Oil, Temp, Volts)	☐	☐
Odometer / Hour Meter	☐	☐
Dash Fault Codes Scanned	☐	☐
Rear View / Interior Mirror	☐	☐
Seat Belts & Retractors	☐	☐
Doors, Locks & Window Operation	☐	☐
Defroster / Heater / A/C Operation	☐	☐
Emergency / Parking Brake Adjustment	☐	☐
Seats, Seat Air Suspension & Covers	☐	☐
Steering Wheel, Pedals, Shifter	☐	☐
Fire Extinguisher (Charged & Secured)	☐	☐

UNDER VEHICLE	PASS	FAIL
Front Shocks / Suspension	☐	☐
Rear Shocks / Suspension & Air Bags	☐	☐
Leaf Springs, U-Bolts & Hangers	☐	☐
Frame Rails & Crossmembers	☐	☐
Sub-Frame / Body Mounts	☐	☐
Differential (Condition & Leaks)	☐	☐
Drive Shaft, Carrier Bearing & U-Joints	☐	☐
Muffler / Exhaust / DPF & Mountings	☐	☐
Steering System Components & Box	☐	☐
Tie Rods / Drag Link / Kingpin Play	☐	☐
CV Boots / Bushings / Ball Joints	☐	☐
Axles & Wheel Seals (Leaks)	☐	☐
Hub Oil Levels / Wheel Bearing Play	☐	☐
Air Lines, Glad Hands & Fittings	☐	☐
Fifth Wheel Plate, Lock & Play	☐	☐
Landing Gear / Trailer Coupling	☐	☐
Fuel System (Lines / Venting / Cap)	☐	☐
PTO & Hydraulic Lines (if equipped)	☐	☐
Fluid Leaks (Oil / Trans / Coolant)	☐	☐

TIRES & WHEELS	PASS	FAIL
Tread Depth (Steer > 4/32", Others > 2/32")	☐	☐
Tire Pressure (As Rated by Mfg.)	☐	☐
Tire Condition (Cuts / Bulges / Wear)	☐	☐
Dual Spacing & Matching	☐	☐
Rim / Wheel Condition (Cracks / Rust)	☐	☐
Valve Stems & Caps	☐	☐
Wheel Fasteners Torqued to Spec	☐	☐
Spare Tire, Jack & Lug Wrench	☐	☐



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ELECTRICAL & SAFETY EQUIPMENT	PASS	FAIL
7-Way Trailer Plug & Cord	☐	☐
Wiring Harness & Connector Condition	☐	☐
Batteries, Cables & Hold-Downs	☐	☐
Trailer Lights (All Functions)	☐	☐
Warning Triangles / Flares	☐	☐
First Aid Kit & Spill Kit	☐	☐

BRAKES	PASS	FAIL
Brake System Components (Lines / Cylinders)	☐	☐
Brake Chambers & Mounting	☐	☐
Slack Adjusters & S-Cam Bushings	☐	☐
Pushrod Stroke Within Limits	☐	☐
Drums / Rotors Condition	☐	☐
Brake Linings / Pads (> 3 mm)	☐	☐
Air Leak-Down Test (Static & Applied)	☐	☐
Brake System Operational / Balanced	☐	☐
E-Brake / Parking Brake Hold Test	☐	☐
ABS System Functional	☐	☐

TREAD DEPTH (/32")	
Steer L: _____	Steer R: _____
Drive L: _____	Drive R: _____
Trailer L: _____	Trailer R: _____

BRAKE LINING (MM) / PUSHROD STROKE (IN)	
Front L lining: _____	Front R lining: _____
Rear L lining: _____	Rear R lining: _____
Front L stroke: _____	Front R stroke: _____
Rear L stroke: _____	Rear R stroke: _____

DEFECTS FOUND / REPAIRS RECOMMENDED

INSPECTION RESULT: ☐ PASS ☐ FAIL ☐ REPAIRS REQUIRED

MECHANIC CERTIFICATION

Name of Licenced Mechanic: _____ Licence #: _____

Signature: _____ Telephone #: _____

Date of Inspection: _____ Odometer at Inspection (km): _____

The undersigned certifies that he/she conducted the above inspection and that the information recorded is true and correct to the best of his or her knowledge.

SHOP STAMP