

BOARD OF EDUCATION

KENTUCKY DEPARTMENT OF EDUCATION

REPORT D

PREVENTATIVE MAINTENANCE INSPECTION REPORT

DATE _____ MECHANIC _____ VEHICLE NUMBER _____ ODOMETER _____

In space after each item indicate condition as follows:

() Item is O.K. (O) Adjustment Made (X) Repairs Needed (Write Up on Work Order)

No.	ITEM	No.	ITEM	No.	ITEM
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ROAD TEST ON LOT

1-1	Engine Oil (Quarts Low)	1-9	Clutch Disengagement	1-17	Windshield Wipers
1-2	Ignition Switch	1-10	Drive Test (On Lot)	1-18	Glass
1-3	Engine Operation	1-11	Transmission Shift	1-19	Heater & Defroster
1-4	Oil Pressure	1-12	Horn	1-20	Shutdown Operation
1-5	Instruments	1-13	Steering Play	1-21	Air Bleed Off
1-6	Air Tanks	1-14	Brake Performance	1-22	Lights & Reflectors
1-7	Air Pressure Build Up	1-15	Parking Brake	1-23	Clean & Accessories
1-8	Pedals & Pads	1-16	Windshield Washers		

REAR AXLE

2-1	Differential	2-8	U Bolts	2-15	Backing Plates
2-2	Pinion Seal	2-9	Rebound Clips	2-16	Slack Adjusters
2-3	Fluid Level (Pts.)	2-10	Center Bolts	2-17	Axle Shafts & Spindles
2-4	Shock Absorbers & Linkage	2-11	Spring Leaves	2-18	Wheel Bearings
2-5	Brackets	2-12	Axle Housings	2-19	Seals
2-6	Shackles	2-13	Brake Lines & Connections	2-20	Hubs & Drums
2-7	Breathers	2-14	Brake Lining	2-21	Wheel Cylinders

DRIVE LINES

CHASSIS FRAME & FUEL

3-1	Yokes & Splines	4-1	Tail Pipe	4-8	Splash Guards
3-2	Flange Bolts	4-2	Muffler	4-9	Mounting Bolts
3-3	Universal Joints	4-3	Exhaust Pipe	4-10	Fuel Tank & Straps
3-4	Center Bearings	4-4	Hangers	4-11	Frame Rails
		4-5	Lines & Fittings	4-12	Cross Members
		4-6	Air-Fuel-Oil Filters	4-13	Brackets
		4-7	Air Lines & Hangers		

TRANSMISSION

CLUTCH

5-1	Leaks	6-1	Mechanical (" Clear)		
5-2	Fluid Level (Pts.)	6-2	Return Spring		
5-3	Auxiliary Filter	6-3	Bearing		
5-4	Shift Linkage	6-4	Linkage		
5-5	Modulator	6-5	Plate Thickness ()		
5-6	Breather	6-6	T. O. Bearing Clearance		
5-7	Mountings	6-7	Clutch Cable		

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No.	ITEM	No.	ITEM	No.	ITEM
FRONT AXLE					
7-1	Slack Adjusters	7-9	Center Bolts	7-17	Grease All Fittings
7-2	Brake Chambers	7-10	Rebound Clips	7-18	King Pin
7-3	Brake Adjustment	7-11	U Bolts	7-19	Seals
7-4	Brake Lines & Connections	7-12	Shackles & Brackets	7-20	Bearings
7-5	Backing Plates	7-13	Shock Absorbers & Linkage	7-21	Hubs and Drums
7-6	Tie Rods & Ends	7-14	Thrust Bearing	7-22	Wheel Cylinders
7-7	Axle	7-15	Shims	7-23	Spindles
7-8	Spring Leaves	7-16	Change Oil	7-24	Grease Drains
ENGINE					
8-1	Water Leaks	8-11	Alt./Reg. (Volts. Amps	8-22	Fuel Pump
8-2	Steering Gear & U Joints	8-12	Starter Draw (AMPS	8-23	Manifolds
8-3	Fan Belts	8-13	Air Cleaner	8-24	Engine Mounts
8-4	Fuel Leaks	8-14	Crankcase/Ventilation	8-25	Engine Compression
8-5	Exhaust Flanges	8-15	Radiator Mountings		1 2 3 4
8-6	Governor (RPM)	8-16	Water Pump Bearings		5 6 7 8
8-7	Oil Leaks	8-17	Alternator & Bearings	8-26	Wiring
8-8	Oil Pressure	8-18	Fan Assembly & Bearings	8-27	Thermostat
8-9	Battery Voltage Range (H to	8-19	Vibration Dampener	8-28	Anti-Freeze
	(V) to (V)	8-20	Power Steering Pump	8-29	Road Test
8-	Battery Cell Level	8-21	Compressor		
CAB AND BODY					
9-1	Grab Handles & Mirrors	9-8	Emergency & Safety	9-15	Fuel Tank Cap
9-2	Steps & Stepwell	9-9	Bay Doors & Cables	9-16	Hood & Latches
9-3	Doors & Stops	9-10	Inspect wiring loom	9-17	Stop Arm
9-4	Handles & Hinges	9-11	Fenders	9-18	Speedometer Cable
9-5	Seals & Weather Stripping	9-12	Front, Rear & Side Panels	9-19	Pedal Shaft Side Play
9-6	Under-Dash Wiring	9-13	Bumpers		
9-7	Seat Belts & Upholsterv	9-14	License Place & Light		
PARKING BRAKE					
10-	Linkage	10-3	Lining & Adjustments		
10-	Cable	10-4	Parking Brake Valve		
WHEELS AND TIRES			TIRE PRESSURE		
11-1	Alignment		Depth/Pressure		Depth/Pressure
11-2	Wheels & Lock Rims	11-6	Left Steering	11-9	Right Steering
11-3	Lugs & Studs	11-7	Left O. Drive	11-10	Right O. Drive
11-4	Tire Balance	11-8	Left I. Drive	11-11	Right R. Drive
11-5	Wheel/Axle Stops				