Outside Vendor or
TSC shop: _____
Date_____, 20_____
Repair Order No._____
(Please Press Firmly)

TRANSPORT SERVICE CO.
TRACTOR PREVENTIVE MAINTENANCE SCHEDULE AND PERIODIC INSPECTION
MINIMUM REQUIREMENT – ANNUAL

Tractor No._____
Mileage_____

Inspection Recording Symbols: □=OK **X**=Repair Made Perform the following inspection and make appropriate repairs.
***Brake lining needs replacement when brake lining is 20% or less (3/8" = 20%)**

ok	not ok	First, Review Driver's Report **TRACTOR DRIVE-IN INSPECTION** – with engine running
		Low Pressure Indicator / Brake Lights
		Instruments / Horn
		Lights / Back Up Lights
		Turn Signals / Four Way Flasher
		Air Compressor Operation / Governor Cut In & Out
		Windshield Wipers / Washers / Fill Reservoir
		Clutch Operation: Free Play / Disengage
		Steering Operation: Bind / Looseness
		Power Steering Operation: Noise / Oil Leaks
		Transmission: Transfer Case: Operation / Noise
		General Check: Noise / Chatter / Vibration / Rattles
		Brakes: Operation / Air Leaks / Drain Valve
		Parking Brakes: Operation / Air Leaks
		Heater / Defroster: Operation / Blowers
		Air Conditioner: Operation / Blowers
		Cab: Glass / Doors / Mats / Latches / Seats /Mirrors
		Window Regulators / Seat Belts
		SHUT ENGINE OFF & INSPECT
		Air Tanks: Drain / Check Cond. / Check Mounts & Valve
		Cab: Sheet Metal / Hinges / Tow Hooks / Fenders
		Hood Latches / Paint / Bolts / Rivets / Bumpers
		Steps / Flaps / Mountings / License Plates
		Springs: Shifted Axle / Broken Leaves
		Wheels / Rims: Torque to proper spec.
		Axle Flange: Torque
		Hoses / Clamps / Lines / Harness
		Routing / Condition / Cables / Connections
		ENGINE INSPECTION (ENGINE – OFF)
		Hook Pro-Link Module to Engine: Print Full Report
		Check for Active and Inactive Fault Codes
		Clear Codes Clear Trip Data
		Drain Engine Oil & Replace
		NOTE: Take oil sample at each service after 4 years or 400,000 miles
		Sample taken YES □ NO □ By: _____
		Replace: Engine Oil Filters / Fuel Filters
		Loose Belts / Fan Assembly
		Power Steering Pump / Coolant Pump
		Alternator / Mounts
		Engine Mounts / Bolts
		Turbo: Connections
		Cylinder Heads: Condition / Leaks
		Vibration Damper: Inspect / Bolts
		Radiator: Fins & Tubes / Tanks / Hoses
		Caps / Shrouds / Mounts / Fan
		Inspect Coolant Nitrate Level & Replace Water Filter if needed.
		Record SCA units per gal. ____Coolant Drop Point -_____°
		Air Filter Element: Inspect or Replace Replace min 1 year
		ENGINE INSPECTION (ENGINE – RUNNING)
		Engine: Oil Leaks / Fuel Leaks / Coolant Leaks
		Alternator Output _____ Volts
		TIRE INSPECTION:
		Condition / Match / Pressure Brand # Record Below
		SPILL KIT:
		Inspect Mounting Bracket / Contents
		Inspect Drip Pan / Mounting Bracket & Clasp

ok	not ok	Lubricate Chassis and All Zerks During the Following Inspections. **RAISE FRONT AXLE & INSPECT**
		King Pins / Bushings / Bearings / Front Shock Leaks
		Front Shock: Insulators / Mountings
		Front Wheel Bearings: Rotate / End Play
		Rough / Binding
		Adjust / Repack / Replace if needed or during brake replacement
		Front Brakes & Drums: / Spiders
		Lining: Left _____% Right _____% remaining (lowest measure)
		LOWER FRONT AXLE & INSPECT
		Slack Adjusters: Equalize Push Rod Travel / Auto Slack
		Front Springs / Rebound Clips / Spring Clips
		Shackles / Brackets / Insulators / Caps / Center Bolts
		Steering Gear: Mounts / Linkage
		RAISE REAR AXLE & INSPECT
		Rear Wheel Bearings: Rotate / End Play
		Rough / Binding
		Adjust / Repack / Replace if needed or during brake replacement
		Rear Brake Drums / Spiders
		Lining: Left FA ____% Left RA____% Remaining(lowest measure)
		Lining: Right FA____%Right RA____%Remaining(lowest measure)
		LOWER REAR AXLE & INSPECT
		Rear Springs: Rebound Clips / Spring Clips
		Brackets / Center Bolts / Shackles / Insulators
		Caps / Air Bags & Mounting Brackets if Applicable
		Slack Adjusters: Equalize Push Rod Travel / Auto Slack
		CHASSIS INSPECTION
		Frame: Side rails / Crossmembers / Brackets
		Fifth Wheel: Operation / Mounting / Condition
		Body: Condition / Doors / Hood Assembly/Cylinders/Hinges
		PTO _____ Operation / Mounting
		Exhaust System: Muffler / Mounts / Connections
		Pipe / Flex Tube
		Fuel Tanks: Mounting / Drain Water
		Battery: Level if applicable/ Clean, Tighten & Lubricate Terminals
		Inspect Mounting
		Clutch Connections / Adjustment
		TRANSMISSION:
		Remove fill plug and check level BY: _____
		Leaks / Mounting / Brackets / Linkage / Magnetic Plug
		Propeller Drive Shafts: Universals / Splines
		Yoke / Flange Bolts / Center Bearing
		Hanger Bracket / Mounting / Insulator / Bolts
		CARRIERS ALL: Mounting / Leaks / Clean Breather
		Remove fill plug and check level BY: _____
		Rear Axle / Bogie: Housing / Brackets / Caps
		Bolts / Bushings Clean Breather / Leaks
		Torque Rods: Condition / Ends
		Rear Shocks: Leaks / Insulators / Mountings
		PRODUCT TRANSFER EQUIPMENT INSPECTION
		Pumps / Controls / Links / Leaks / Mounting
		Check Levels Check Hydraulic Hoses for Chafing □
		SAFETY EQUIPMENT INSPECTION
		Fire Extinguisher: OK Zone and Pressure Safety Equipment Kit
		Check Security Device System □
		Check Qualcom for Proper Operation □

TSC Tire Brand No: 1-(LF) 2-(RF) 3- (LFO) 4-(LFI)
5-(RFI) 6-(RFO) 7-(LRO) 8-(LRI) 9-(RRI) 10-(RRO)

MINIMUM TREAD DEPTH
STEERING - 7/32
DRIVES - 4/32

STEERING - 95 PSI
DRIVES - 95 PSI
ANY TIRE - 75 PSI OR LESS
IS FLAT – REMOVE FOR REPAIR

	Steering Axle			Front Axle			Rear Axle		
	32nds	PSI Before	PSI After	32nds	PSI Before	PSI After	32nds	PSI Before	PSI After

SHOP FOREMAN SIGNATURE_____

INSPECTOR (Print)_____
THE ABOVE SCHEDULE AND REPAIRS
HAVE BEEN COMPLETED_____
(Inspector Signature)
DATE_____ 20_____

Transport Service Co.
2001 Spring Road, Suite 400
Oak Brook, IL 60523

THIS UNIT HAS PASSED INSPECTION IN ACCORDANCE WITH REQUIREMENTS CONTAINED IN 49 CFR: PART 396: APPENDIX G.

NOTE: If other than TSC repair facility, prior approval must be given before making any repairs.

White Copy – **CORPORATE** Yellow Copy – **VEHICLE** Pink Copy – **TERMINAIL**