

MV Transportation

5910 N Cenrtal Expy Way Suite 1145
Dallas, TX 75206



Work Order Division (0094)

3301 Electronics Way
West Palm Beach, FL 33407

Basic Information

Vehicle #: 5152 Repair Reason: A Date and Time in: 01-31-2020 Mileage in: 32153
 Date: 01-31-20 Work Class: F Date and Time Finished: Mileage out: 32154

Complaints/Defects:

Notes/Measurements:

21A

Labor Information

[illegible]

Parts Information

[illegible]

I have performed the repairs according MV Transportation, Inc. guidelines, using acceptable trade practices and assure that the vehicle is safe, dependable and ready for service. I have used parts that are from MV Transportation, Inc. approved vendors and have followed all MV Transportation, Inc. policies.

Employee #: 857307 Technician:

Signature

ASE Employee #: 604182 ASE Technician:

ASE Signature:



PM DEFECT SHEET



[Signature]

BUS #: 5152

DATE: 01-31-2020

PM TYPE OR WORK ORDER #:

MECHANIC'S SIGNATURE

DESCRIPTION OF REPAIR NEEDED

COMPLETED BY

DATE COMPLETED

this vehicle need Hydroboost to
REPLACE.

[Signature]

01-31-20.

Preventive Maintenance Inspection and Service Checklist

Circle Service Type: **(A) B C D**

Mileage in: **321153**

Mileage out: **321154**



Date: **01-31-20** Vehicle #: **5152**

P	F	Item Inspected
☒		A) Vehicle drive in inspection (5 miles)
☒		1) Driver carpet
☒		2) Driver seat condition and operation
☒		3) Drivers door operation and condition
☒		4) Drivers seat belt operation and condition
☒		5) Engine starting and ignition system
☒		6) Instrument panel gauges & warning lights
☒		7) Instrument panel lighting & condition
☒		8) Horn operation
☒		9) Steering wheel tight, no excessive play
☒		10) Windshield wipers
☒		11) Windshield washer
☒		12) Sun visor condition and operation
☒		13) Parking brake operation & condition
☒		14) Parking and service brake pedal pads
☒		15) Passenger door operation
☒		16) No vibrations, pulsations or noises
		B) Walk around inspection
☒		1) Body damage (list on separate sheet)
☒		2) Headlights, high & low beam operation
☒		3) Parking lights operation & condition
☒		4) Marker lights operation & condition
☒		5) Directional signals operation & condition
☒		6) Hazard lights operation & condition
☒		7) Clearance lights operation and condition
☒		8) Brake lights operation & condition
☒		9) License plate lamp operation & condition
☒		10) License plates and tags
☒		11) Backup lights and alarms
☒		12) Reflectors and reflective bumper tape
☒		13) Exterior decals and signage
☒		14) Bumpers secure / in good condition
☒		15) Exterior mirrors secure / in good condition
☒		16) Exterior clean
		C) Interior inspection
☒		1) Passenger door and steps condition
☒		2) Handrails and stanchions condition
☒		3) Interior and modesty panels condition
☒		4) Flooring condition
☒		5) Interior lighting operation and condition
☒		6) Windows operation and condition
☒		7) Emergency Exits operation & condition
☒		8) Accessory operation & condition (radio, GPS)
☒		9) Passenger seats operation & condition
☒		10) Passenger seat belts operation & condition
☒		11) First aid & body fluid kits complete
☒		12) Triangle reflectors complete/good condition
☒		13) Stop request operation & condition
☒		14) Valid registration, insurance & accident pack
☒		15) Fire extinguisher in good condition & signed
☒		16) Interior decals and signage (incl. electrical)
☒		17) DVI's reviewed, addressed and signed off
☒		18) Interior clean
		D) HVAC system inspection
☒		1) Front blower condition and operation
		E) Under hood inspection
☒		1) Batteries & charging sys. (load alt B,C,D serv)
☒		Batt 1 volts: load amps:
☒		Batt 2 volts: load amps:
☒		Batt 3 volts: load amps:
☒		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
☒		Alt. 1 min volt: max amp:
☒		Alt. 2 min volt: max amp:
☒		(reference factory service manual for alternator spec)
☒		2) Wire and hose routing and connections
☒		3) Cooling system, hoses, water pump condition
☒		5) Accessory drive belts condition
☒		6) Pulleys and tensioner operation & condition
☒		7) Brake master cylinder and power booster
☒		8) Fan and fan clutch operation and condition
☒		9) Engine oil fluid level and condition
☒		10) Transmission oil level and condition
☒		11) Power steering fluid level and condition
☒		12) Brake fluid level and condition
☒		F) Vehicle rack inspection
☒		1) Steering gear box mount, condition & leaks
☒		2) Steering shaft U joints
☒		3) Steering shaft bearings
☒		4) Steering linkages
☒		5) I beam or control arm movements and rivets
☒		6) Radius arm condition and bushings condition
☒		7) Stabilizer bar condition and bushings condition
☒		8) Ball joints or kingpins
☒		9) Front spring condition and mounting
☒		10) Front shock absorber operation & condition
☒		11) Trans oil cooler & lines routing and leaks
☒		12) Engine oil cooler & lines routing and leaks
☒		13) Heater and A/C hose routing and leaks
☒		14) No engine oil leaks and fluid condition
☒		15) Engine mounts, brackets and bolts
☒		16) Transmission mounts, brackets and bolts
☒		17) No transmission oil leaks and fluid condition
☒		18) Drive shaft condition
☒		19) Universal joints and carrier bearings condition
☒		20) No rear differential leaks
☒		21) Rear differential condition and mounting
☒		22) Frame and cross members
☒		23) Rear shock absorbers
☒		24) Rear springs condition and mounting
☒		25) No fuel leaks
☒		26) Fuel tank condition and mounting
☒		27) No exhaust leaks
☒		28) Exhaust system condition and mounting



Preventive Maintenance Inspection and Service Checklist

Circle Service Type: A B C DDate: 01-31-20 Vehicle #: 5152Mileage in: 321153 Mileage out: 321154

P	F	Item Inspected	ServType	Service Performed	Techs Initials
		30) Front brake condition and mounting	A,B,C,D	Change oil and filter	F
		31) Front brake lining condition & measurement	A,B,C,D	Lube chassis and suspension	NA
F		Pads R/F: <u>9</u> /32" L/F: <u>9</u> /32"	A,B,C,D	Lube drive shafts and universal joints	NA
		32) Rear brake condition and mounting	A,B,C,D	Lube doors and hood, locks and hinges	F
		33) Rear brake lining condition & measurement	A,B,C,D	Adjust service and parking brakes	NA
F		Pads R/R: <u>7</u> /32" L/R: <u>7</u> /32"	A,B,C,D	Drain water from separator	F
		Shoes R/R: /32" L/R: /32"	A,B,C,D	Rotate tires(as necessary, caps on rear)	F
		34) Tire and wheel condition and measurements	B,C,D	Change air filter	
F		R/F: <u>10</u> /32" L/F: <u>10</u> /32"	B,C,D	Change fuel filter	
F		R/RI: <u>8</u> /32" L/RI: <u>7</u> /32"	B,C,D	Clean or change PCV valve	
F		R/RO: <u>6</u> /32" L/RO: <u>7</u> /32"	B,C,D	Clean or change crank case filter	
		35) Lug nuts condition	B,C,D	Install new wiper blades	
F		Air pressure adjustment FR. <u>75</u> RR. <u>65</u>	C,D	Change transmission fluid and filter	
F		Wheel torque specs used: <u>140</u> ft. lbs.	C,D	Service front wheel bearings	
		G) Lift inspection	C,D	Drain water from fuel tank	
		1) Lift operation (fully stowed to fully deployed)	D	Replace accessory drive belts	
F		2) Lift control pendant condition and operation	D	Service and flush cooling system	
F		3) Lift restraint belt condition and operation	D	Install new spark plugs & wires	
F		4) Outer roll stop condition and operation	D	Install new dist. cap & rotor	
F		5) Inner roll stop condition and operation	D	Change differential fluid	
F		6) Platform adjustments, condition and mounting	D	Check Exhaust and EGR system	
F		7) Standee arm condition and operation	D	Check and service fuel & evap. System	
F		8) Proper signage and decals	D	Evac and recharge A/C (add 1 oz. of oil)	
F		9) Manual backup pump condition and operation	A,B,C,D	Post service test drive (5 miles)	F
F		10) Lift manual pump handle	Initial or "N/A" each service performed per PM type		
F		11) Hydraulic pump condition and operation	All items have been inspected and the above indications are true and correct. All safety related defects have been repaired and this vehicle is safe for operational use. All non-safety related defects not repaired are diagnosed and scheduled for repair with all parts needed pulled from stock or ordered. Brake pad linings must be measured from the backing plate. Brake shoe linings must be measured from the rivets. Technician's Signature: <u>[Signature]</u> Date: <u>01-31-20</u> Supervisor Signature: _____ Date: _____ Notes: _____		
F		12) Hydraulic lines and cylinders condition			
F		13) Hydraulic fluid level and condition			
F		14) Base plate and arms welds & pivot points			
F		15) Lift springs and pins condition and operation			
F		16) Lift safety switches and adjustments			
F		17) Hose and wire routing and connections			
F		18) Rollers and pivot point condition & operation			
F		19) Lift to vehicle mounting bolts and brackets			
F		20) Lift doors condition and operation			
F		21) Lift door lights condition and operation			
F		22) Lift interlock operation and condition			
F		(lift door open, e-brake down not able to shift)			
F		(e-brake off lift door closed no lift power)			
F		23) W/C tie downs condition and operation			
F		24) Tie down container secure and clean			
F		25) Tie down floor mounting brackets secure			
F		26) W/C shoulder belt condition and operation			
F		27) Lift clean and no sharp edges			
F		28) Lift shields secure and in good shape			
F		29) Lift moves steady without drifting, jerking, or unusual speeds			
F		30) No unusual lift noises			
F		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube			
F		Check, torque or adjust lift base mounting bolts			

Initial each item if it passes inspection and mark each failed item with an "X". Any failed item must be written on a PM Defect sheet and signed off as repaired. Inspections must be completed before services are done with all necessary repairs finished after services are complete. All safety related items must be repaired prior to placing the vehicle in service.