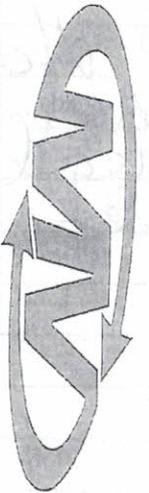


**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

*Basic Information*

Vehicle #: 5112 Repair Reason: 4 Date and Time in: 17:07 Mileage in: 184740  
 Date: 05/25/18 Work Class: 1 Date and Time Finished: 18:39 Mileage out: 184742

Complaints/Defects: PMI Notes/Measurements:

*Labor Information*

Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
A 58		PMI	1	A 55		52920	Oil Filter	1	6.5
				A 07	55	4113	Headlamp	1	
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: 816534 Technician: Shay Spencer Signature: [Signature]

ASE Employee #: 60419 ASE Technician: [Signature] ASE Signature: [Signature]





# Preventive Maintenance Inspection and Service Checklist

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

Date: 06/25/18 Vehicle #: 5112-94 Mileage in: 184740 Mileage out: 184742

P	F	Item Inspected
<input checked="" type="checkbox"/>		<b>A) Vehicle drive in inspection (5 miles)</b>
<input checked="" type="checkbox"/>		1) Driver carpet
<input checked="" type="checkbox"/>		2) Driver seat condition and operation
<input checked="" type="checkbox"/>		3) Drivers door operation and condition
<input checked="" type="checkbox"/>		4) Drivers seat belt operation and condition
<input checked="" type="checkbox"/>		5) Engine starting and ignition system
<input checked="" type="checkbox"/>		6) Instrument panel gauges & warning lights
<input checked="" type="checkbox"/>		7) Instrument panel lighting & condition
<input checked="" type="checkbox"/>		8) Horn operation
<input checked="" type="checkbox"/>		9) Steering wheel tight, no excessive play
<input checked="" type="checkbox"/>		10) Windshield wipers
<input checked="" type="checkbox"/>		11) Windshield washer
<input checked="" type="checkbox"/>		12) Sun visor condition and operation
<input checked="" type="checkbox"/>		13) Parking brake operation & condition
<input checked="" type="checkbox"/>		14) Parking and service brake pedal pads
<input checked="" type="checkbox"/>		15) Passenger door operation
<input checked="" type="checkbox"/>		16) No vibrations, pulsations or noises
<input checked="" type="checkbox"/>		<b>B) Walk around inspection</b>
<input checked="" type="checkbox"/>		1) Body damage (list on separate sheet)
<input checked="" type="checkbox"/>		2) Headlights, high & low beam operation
<input checked="" type="checkbox"/>		3) Parking lights operation & condition
<input checked="" type="checkbox"/>		4) Marker lights operation & condition
<input checked="" type="checkbox"/>		5) Directional signals operation & condition
<input checked="" type="checkbox"/>		6) Hazard lights operation & condition
<input checked="" type="checkbox"/>		7) Clearance lights operation and condition
<input checked="" type="checkbox"/>		8) Brake lights operation & condition
<input checked="" type="checkbox"/>		9) License plate lamp operation & condition
<input checked="" type="checkbox"/>		10) License plates and tags
<input checked="" type="checkbox"/>		11) Backup lights and alarms
<input checked="" type="checkbox"/>		12) Reflectors and reflective bumper tape
<input checked="" type="checkbox"/>		13) Exterior decals and signage
<input checked="" type="checkbox"/>		14) Bumpers secure / in good condition
<input checked="" type="checkbox"/>		15) Exterior mirrors secure / in good condition
<input checked="" type="checkbox"/>		16) Exterior clean
<input checked="" type="checkbox"/>		<b>C) Interior inspection</b>
<input checked="" type="checkbox"/>		1) Passenger door and steps condition
<input checked="" type="checkbox"/>		2) Handrails and stanchions condition
<input checked="" type="checkbox"/>		3) Interior and modesty panels condition
<input checked="" type="checkbox"/>		4) Flooring condition
<input checked="" type="checkbox"/>		5) Interior lighting operation and condition
<input checked="" type="checkbox"/>		6) Windows operation and condition
<input checked="" type="checkbox"/>		7) Emergency Exits operation & condition
<input checked="" type="checkbox"/>		8) Accessory operation & condition (radio, GPS)
<input checked="" type="checkbox"/>		9) Passenger seats operation & condition
<input checked="" type="checkbox"/>		10) Passenger seat belts operation & condition
<input checked="" type="checkbox"/>		11) First aid & body fluid kits complete
<input checked="" type="checkbox"/>		12) Triangle reflectors complete/good condition
<input checked="" type="checkbox"/>		13) Stop request operation & condition
<input checked="" type="checkbox"/>		14) Valid registration, insurance & accident pack
<input checked="" type="checkbox"/>		15) Fire extinguisher in good condition & signed
<input checked="" type="checkbox"/>		16) Interior decals and signage (incl. electrical)
<input checked="" type="checkbox"/>		17) DVI's reviewed, addressed and signed off
<input checked="" type="checkbox"/>		18) Interior clean
<input checked="" type="checkbox"/>		<b>D) HVAC system inspection</b>
<input checked="" type="checkbox"/>		1) Front blower condition and operation

P	F	Item Inspected
<input checked="" type="checkbox"/>		2) Rear blower condition and operation
<input checked="" type="checkbox"/>		3) Defroster operation
<input checked="" type="checkbox"/>		4) Temp gets to 20 deg. F below ambient temp.
<input checked="" type="checkbox"/>		5) Evaporator intake air filter condition
<input checked="" type="checkbox"/>		6) Front heater condition and operation
<input checked="" type="checkbox"/>		7) Rear heater condition and operation
<input checked="" type="checkbox"/>		8) A/C compressors and condenser fans
<input checked="" type="checkbox"/>		<b>E) Under hood inspection</b>
<input checked="" type="checkbox"/>		1) Batteries & charging sys. (load alt B,C,D serv)
<input checked="" type="checkbox"/>		Batt 1 volts:      load volts:      load amps:
<input checked="" type="checkbox"/>		Batt 2 volts:      load volts:      load amps:
<input checked="" type="checkbox"/>		Batt 3 volts:      load volts:      load amps:
<input checked="" type="checkbox"/>		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
<input checked="" type="checkbox"/>		Alt. 1 min volt:      max volt:      max amp:
<input checked="" type="checkbox"/>		Alt. 2 min volt:      max volt:      max amp:
<input checked="" type="checkbox"/>		(reference factory service manual for alternator spec)
<input checked="" type="checkbox"/>		2) Wire and hose routing and connections
<input checked="" type="checkbox"/>		3) Cooling system, hoses, water pump condition
<input checked="" type="checkbox"/>		5) Accessory drive belts condition
<input checked="" type="checkbox"/>		6) Pulleys and tensioned operation & condition
<input checked="" type="checkbox"/>		7) Brake master cylinder and power booster
<input checked="" type="checkbox"/>		8) Fan and fan clutch operation and condition
<input checked="" type="checkbox"/>		9) Engine oil fluid level and condition
<input checked="" type="checkbox"/>		10) Transmission oil level and condition
<input checked="" type="checkbox"/>		11) Power steering fluid level and condition
<input checked="" type="checkbox"/>		12) Brake fluid level and condition
<input checked="" type="checkbox"/>		<b>F) Vehicle rack inspection</b>
<input checked="" type="checkbox"/>		1) Steering gear box mount, condition & leaks
<input checked="" type="checkbox"/>		2) Steering shaft U joints
<input checked="" type="checkbox"/>		3) Steering shaft bearings
<input checked="" type="checkbox"/>		4) Steering linkages
<input checked="" type="checkbox"/>		5) I beam or control arm movements and rivets
<input checked="" type="checkbox"/>		6) Radius arm condition and bushings condition
<input checked="" type="checkbox"/>		7) Stabilizer bar condition and bushings condition
<input checked="" type="checkbox"/>		8) Ball joints or kingpins
<input checked="" type="checkbox"/>		9) Front spring condition and mounting
<input checked="" type="checkbox"/>		10) Front shock absorber operation & condition
<input checked="" type="checkbox"/>		11) Trans oil cooler & lines routing and leaks
<input checked="" type="checkbox"/>		12) Engine oil cooler & lines routing and leaks
<input checked="" type="checkbox"/>		13) Heater and A/C hose routing and leaks
<input checked="" type="checkbox"/>		14) No engine oil leaks and fluid condition
<input checked="" type="checkbox"/>		15) Engine mounts, brackets and bolts
<input checked="" type="checkbox"/>		16) Transmission mounts, brackets and bolts
<input checked="" type="checkbox"/>		17) No transmission oil leaks and fluid condition
<input checked="" type="checkbox"/>		18) Drive shaft condition
<input checked="" type="checkbox"/>		19) Universal joints and carrier bearings condition
<input checked="" type="checkbox"/>		20) No rear differential leaks
<input checked="" type="checkbox"/>		21) Rear differential condition and mounting
<input checked="" type="checkbox"/>		22) Frame and cross members
<input checked="" type="checkbox"/>		23) Rear shock absorbers
<input checked="" type="checkbox"/>		24) Rear springs condition and mounting
<input checked="" type="checkbox"/>		25) No fuel leaks
<input checked="" type="checkbox"/>		26) Fuel tank condition and mounting
<input checked="" type="checkbox"/>		27) No exhaust leaks
<input checked="" type="checkbox"/>		28) Exhaust system condition and mounting

Preventive Maintenance Inspection and Service Checklist



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

Date: 06/25/18 Vehicle #: 5112-94 Mileage in: 18440 Mileage out: 18474

Item Inspected	Serv Type	Service Performed	Techs Initials
30) Front brake condition and mounting	A,B,C,D	Change oil and filter	S
31) Front brake lining condition & measurement	A,B,C,D	Lube chassis and suspension	N/A
32) Rear brake condition and mounting	A,B,C,D	Lube drive shafts and universal joints	N/A
33) Rear brake lining condition & measurement	A,B,C,D	Adjust service and parking brakes	N/A
34) Tire and wheel condition and measurements	A,B,C,D	Drain water from separator	N/A
35) Lug nuts condition	A,B,C,D	Rotate tires (as necessary, caps on rear)	BSO
Air pressure adjustment FR. 70RR. 70	A,B,C,D	Change air filter	
Wheel torque specs used: 70 ft. lbs.	A,B,C,D	Change fuel filter	
	A,B,C,D	Clean or change PCV valve	
	A,B,C,D	Change transmission fluid and filter	
	A,B,C,D	Service front wheel bearings	
	A,B,C,D	Drain water from fuel tank	
	A,B,C,D	Replace accessory drive belts	
	A,B,C,D	Service and flush cooling system	
	A,B,C,D	Install new spark plugs & wires	
	A,B,C,D	Install new dist. cap & rotor	
	A,B,C,D	Change differential fluid	
	A,B,C,D	Check Exhaust and EGR system	
	A,B,C,D	Check and service fuel & evap. System	
	A,B,C,D	Evac and recharge A/C (add 1 oz. of oil)	
	A,B,C,D	Post service test drive (5 miles)	

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.

Technicians Signature

Date

Supervisor Signature

Date

Notes:

Item Inspected	P	F
30) Front brake condition and mounting		S
31) Front brake lining condition & measurement		S
32) Rear brake condition and mounting		S
33) Rear brake lining condition & measurement		S
34) Tire and wheel condition and measurements		S
35) Lug nuts condition		S
Air pressure adjustment FR. 70RR. 70		S
Wheel torque specs used: 70 ft. lbs.		S
G) Lift inspection		S
1) Lift operation (fully stowed to fully deployed)		S
2) Lift control pendant condition and operation		S
3) Lift restraint belt condition and operation		S
4) Outer roll stop condition and operation		S
5) Inner roll stop condition and operation		S
6) Platform adjustments, condition and mounting		S
7) Standee arm condition and operation		S
8) Proper signage and decals		S
9) Manual backup pump condition and operation		S
10) Lift manual pump handle		S
11) Hydraulic pump condition and operation		S
12) Hydraulic lines and cylinders condition		S
13) Hydraulic fluid level and condition		S
14) Base plate and arms welds & pivot points		S
15) Lift springs and pins condition and operation		S
16) Lift safety switches and adjustments		S
17) Hose and wire routing and connections		S
18) Rollers and pivot point condition & operation		S
19) Lift to vehicle mounting bolts and brackets		S
20) Lift doors condition and operation		S
21) Lift door lights condition and operation		S
22) Lift interlock operation and condition		S
(Lift door open, e-brake down not able to shift)		S
(e-brake off lift door closed no lift power)		S
23) W/C tie downs condition and operation		S
24) Tie down container secure and clean		S
25) Tie down floor mounting brackets secure		S
26) W/C shoulder belt condition and operation		S
27) Lift clean and no sharp edges		S
28) Lift shields secure and in good shape		S
29) Lift moves steady without drifting, jerking, or unusual speeds		S
30) No unusual lift noises		S
Lube all lift pivot points, barriers, linkages and bearings cleaning off all excess lube		S
Check, torque or adjust lift base mounting bolts		S

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.

# MV Transportation

5910 N Central Expy Way Suite 1145  
Dallas, TX 75206



# Work Order Division (0094)

3301 Electronics Way  
West Palm Beach, FL 33407

### Basic Information

Vehicle #: 5112 Repair Reason: A Date and Time in: 08-02-18 Mileage in: 189617  
 Date: 08-02-18 Work Class: 1 Date and Time Finished: 08-02-18 Mileage out: 189619

Complaints/Defects: \_\_\_\_\_ Notes/Measurements: \_\_\_\_\_

PM A

Labor Information			Parts Information					
Task	WAC	Repair Description/Comments	Task	WAC	Part Number	Description	Qty	Cost
A	58	PMIA	A	55	5020	ENGINE OIL	65	
			A	35	LF3681	OIL FILTER	1	
			A	55	H13	HEADLIGHT BULB	1	
Total Hours Worked: _____			Total Parts Cost: _____					

I have performed the repairs according to 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 #: 00808560 Technician: WASON Signature: [Signature]  
 ASE Employee #: 60425 ASE Technician: [Signature] ASE Signature: [Signature]





# Preventive Maintenance Inspection and Service Checklist

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

Date: 08-02-18 Vehicle #: 3112

Mileage in: 189617 Mileage out: 189619

P	F	Item Inspected
<input checked="" type="checkbox"/>		<b>A) Vehicle drive in inspection (5 miles)</b>
<input checked="" type="checkbox"/>		1) Driver carpet
<input checked="" type="checkbox"/>		2) Driver seat condition and operation
<input checked="" type="checkbox"/>		3) Drivers door operation and condition
<input checked="" type="checkbox"/>		4) Drivers seat belt operation and condition
<input checked="" type="checkbox"/>		5) Engine starting and ignition system
<input checked="" type="checkbox"/>		6) Instrument panel gauges & warning lights
<input checked="" type="checkbox"/>		7) Instrument panel lighting & condition
<input checked="" type="checkbox"/>		8) Horn operation
<input checked="" type="checkbox"/>		9) Steering wheel tight, no excessive play
<input checked="" type="checkbox"/>		10) Windshield wipers
<input checked="" type="checkbox"/>		11) Windshield washer
<input checked="" type="checkbox"/>		12) Sun visor condition and operation
<input checked="" type="checkbox"/>		13) Parking brake operation & condition
<input checked="" type="checkbox"/>		14) Parking and service brake pedal pads
<input checked="" type="checkbox"/>		15) Passenger door operation
<input checked="" type="checkbox"/>		16) No vibrations, pulsations or noises
<input checked="" type="checkbox"/>		<b>B) Walk around inspection</b>
<input checked="" type="checkbox"/>		1) Body damage (list on separate sheet)
<input checked="" type="checkbox"/>		2) Headlights, high & low beam operation
<input checked="" type="checkbox"/>		3) Parking lights operation & condition
<input checked="" type="checkbox"/>		4) Marker lights operation & condition
<input checked="" type="checkbox"/>		5) Directional signals operation & condition
<input checked="" type="checkbox"/>		6) Hazard lights operation & condition
<input checked="" type="checkbox"/>		7) Clearance lights operation and condition
<input checked="" type="checkbox"/>		8) Brake lights operation & condition
<input checked="" type="checkbox"/>		9) License plate lamp operation & condition
<input checked="" type="checkbox"/>		10) License plates and tags
<input checked="" type="checkbox"/>		11) Backup lights and alarms
<input checked="" type="checkbox"/>		12) Reflectors and reflective bumper tape
<input checked="" type="checkbox"/>		13) Exterior decals and signage
<input checked="" type="checkbox"/>		14) Bumpers secure / in good condition
<input checked="" type="checkbox"/>		15) Exterior mirrors secure / in good condition
<input checked="" type="checkbox"/>		16) Exterior clean
<input checked="" type="checkbox"/>		<b>C) Interior inspection</b>
<input checked="" type="checkbox"/>		1) Passenger door and steps condition
<input checked="" type="checkbox"/>		2) Handrails and stanchions condition
<input checked="" type="checkbox"/>		3) Interior and modesty panels condition
<input checked="" type="checkbox"/>		4) Flooring condition
<input checked="" type="checkbox"/>		5) Interior lighting operation and condition
<input checked="" type="checkbox"/>		6) Windows operation and condition
<input checked="" type="checkbox"/>		7) Emergency Exits operation & condition
<input checked="" type="checkbox"/>		8) Accessory operation & condition (radio, GPS)
<input checked="" type="checkbox"/>		9) Passenger seats operation & condition
<input checked="" type="checkbox"/>		10) Passenger seat belts operation & condition
<input checked="" type="checkbox"/>		11) First aid & body fluid kits complete
<input checked="" type="checkbox"/>		12) Triangle reflectors complete/good condition
<input checked="" type="checkbox"/>		13) Stop request operation & condition
<input checked="" type="checkbox"/>		14) Valid registration, insurance & accident pack
<input checked="" type="checkbox"/>		15) Fire extinguisher in good condition & signed
<input checked="" type="checkbox"/>		16) Interior decals and signage (incl. electrical)
<input checked="" type="checkbox"/>		17) DVI's reviewed, addressed and signed off
<input checked="" type="checkbox"/>		18) Interior clean
<input checked="" type="checkbox"/>		<b>D) HVAC system inspection</b>
<input checked="" type="checkbox"/>		1) Front blower condition and operation

P	F	Item Inspected
<input checked="" type="checkbox"/>		2) Rear blower condition and operation
<input checked="" type="checkbox"/>		3) Defroster operation
<input checked="" type="checkbox"/>		4) Temp gets to 20 deg. F below ambient temp.
<input checked="" type="checkbox"/>		5) Evaporator intake air filter condition
<input checked="" type="checkbox"/>		6) Front heater condition and operation
<input checked="" type="checkbox"/>		7) Rear heater condition and operation
<input checked="" type="checkbox"/>		8) A/C compressors and condenser fans
<input checked="" type="checkbox"/>		<b>E) Under hood inspection</b>
<input checked="" type="checkbox"/>		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts:      load volts:      load amps:
		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max volt:      max amp:
		(reference factory service manual for alternator spec)
<input checked="" type="checkbox"/>		2) Wire and hose routing and connections
<input checked="" type="checkbox"/>		3) Cooling system, hoses, water pump condition
<input checked="" type="checkbox"/>		5) Accessory drive belts condition
<input checked="" type="checkbox"/>		6) Pulleys and tensioned operation & condition
<input checked="" type="checkbox"/>		7) Brake master cylinder and power booster
<input checked="" type="checkbox"/>		8) Fan and fan clutch operation and condition
<input checked="" type="checkbox"/>		9) Engine oil fluid level and condition
<input checked="" type="checkbox"/>		10) Transmission oil level and condition
<input checked="" type="checkbox"/>		11) Power steering fluid level and condition
<input checked="" type="checkbox"/>		12) Brake fluid level and condition
<input checked="" type="checkbox"/>		<b>F) Vehicle rack inspection</b>
<input checked="" type="checkbox"/>		1) Steering gear box mount, condition & leaks
<input checked="" type="checkbox"/>		2) Steering shaft U joints
<input checked="" type="checkbox"/>		3) Steering shaft bearings
<input checked="" type="checkbox"/>		4) Steering linkages
<input checked="" type="checkbox"/>		5) I beam or control arm movements and rivets
<input checked="" type="checkbox"/>		6) Radius arm condition and bushings condition
<input checked="" type="checkbox"/>		7) Stabilizer bar condition and bushings condition
<input checked="" type="checkbox"/>		8) Ball joints or kingpins
<input checked="" type="checkbox"/>		9) Front spring condition and mounting
<input checked="" type="checkbox"/>		10) Front shock absorber operation & condition
<input checked="" type="checkbox"/>		11) Trans oil cooler & lines routing and leaks
<input checked="" type="checkbox"/>		12) Engine oil cooler & lines routing and leaks
<input checked="" type="checkbox"/>		13) Heater and A/C hose routing and leaks
<input checked="" type="checkbox"/>		14) No engine oil leaks and fluid condition
<input checked="" type="checkbox"/>		15) Engine mounts, brackets and bolts
<input checked="" type="checkbox"/>		16) Transmission mounts, brackets and bolts
<input checked="" type="checkbox"/>		17) No transmission oil leaks and fluid condition
<input checked="" type="checkbox"/>		18) Drive shaft condition
<input checked="" type="checkbox"/>		19) Universal joints and carrier bearings condition
<input checked="" type="checkbox"/>		20) No rear differential leaks
<input checked="" type="checkbox"/>		21) Rear differential condition and mounting
<input checked="" type="checkbox"/>		22) Frame and cross members
<input checked="" type="checkbox"/>		23) Rear shock absorbers
<input checked="" type="checkbox"/>		24) Rear springs condition and mounting
<input checked="" type="checkbox"/>		25) No fuel leaks
<input checked="" type="checkbox"/>		26) Fuel tank condition and mounting
<input checked="" type="checkbox"/>		27) No exhaust leaks
<input checked="" type="checkbox"/>		28) Exhaust system condition and mounting

# Preventive Maintenance Inspection and Service Checklist



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

Mileage in: 189617 Mileage out: 189619

Date: 08-02-18 Vehicle #: 5112

Item Inspected	Service Type	Initial or "N/A" each service performed per PM type
30) Front brake condition and mounting	A,B,C,D	Change oil and filter
31) Front brake lining condition & measurement	A,B,C,D	Lube chassis and suspension
32) Rear brake condition and mounting	A,B,C,D	Lube drive shafts and universal joints
33) Rear brake lining condition & measurement	A,B,C,D	Lube doors and hood, locks and hinges
Pads R/R: <u>5 / 32"</u> L/R: <u>8 / 32"</u>	A,B,C,D	Adjust service and parking brakes
Shoes R/R: <u>5 / 32"</u> L/R: <u>8 / 32"</u>	A,B,C,D	Drain water from separator
34) Tire and wheel condition and measurements	A,B,C,D	Rotate tires (as necessary, caps on rear)
R/F: <u>10 / 32"</u> L/F: <u>8 / 32"</u>	B,C,D	Change air filter
R/R: <u>7 / 32"</u> L/R: <u>4 / 32"</u>	B,C,D	Change fuel filter
R/R: <u>7 / 32"</u> L/R: <u>4 / 32"</u>	B,C,D	Clean or change PCV valve
Air pressure adjustment FR. <u>65 RR. 70</u>	B,C,D	Clean or change crank case filter
Wheel torque specs used: <u>14</u> ft. lbs.	B,C,D	Install new wiper blades
35) Lug nuts condition	C,D	Change transmission fluid and filter
1) Lift operation (fully stowed to fully deployed)	C,D	Service front wheel bearings
2) Lift control pendant condition and operation	C,D	Drain water from fuel tank
3) Lift restraint belt condition and operation	D	Replace accessory drive belts
4) Outer roll stop condition and operation	D	Service and flush cooling system
5) Inner roll stop condition and operation	D	Install new spark plugs & wires
6) Platform adjustments, condition and mounting	D	Install new dist. cap & rotor
7) Standee arm condition and operation	D	Change differential fluid
8) Proper signage and decals	D	Check Exhaust and EGR system
9) Manual backup pump condition and operation	D	Check and service fuel & evap. System
10) Lift manual pump handle	D	Evac and recharge A/C (add 1 oz. of oil)
11) Hydraulic pump condition and operation	A,B,C,D	Post service test drive (5 miles)
12) Hydraulic lines and cylinders condition		
13) Hydraulic fluid level and condition		
14) Base plate and arms welds & pivot points		
15) Lift springs and pins condition and operation		
16) Lift safety switches and adjustments		
17) Hose and wire routing and connections		
18) Rollers and pivot point condition & operation		
19) Lift to vehicle mounting bolts and brackets		
20) Lift doors condition and operation		
21) Lift door lights condition and operation		
22) Lift interlock operation and condition		
(Lift door open, e-brake down not able to shift)		
(e-brake off lift door closed no lift power)		
23) W/C tie downs condition and operation		
24) Tie down container secure and clean		
25) Tie down floor mounting brackets secure		
26) W/C shoulder belt condition and operation		
27) Lift clean and no sharp edges		
28) Lift shields secure and in good shape		
29) Lift moves steady without drifting, jerking, or unusual speeds		
30) No unusual lift noises		
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube		
Check, torque or adjust lift base mounting bolts		

Service Performed	Service Type	Initial or "N/A" each service performed per PM type
Change oil and filter	A,B,C,D	
Lube chassis and suspension	A,B,C,D	
Lube drive shafts and universal joints	A,B,C,D	
Lube doors and hood, locks and hinges	A,B,C,D	
Adjust service and parking brakes	A,B,C,D	
Drain water from separator	A,B,C,D	
Rotate tires (as necessary, caps on rear)	A,B,C,D	
Change air filter	B,C,D	
Change fuel filter	B,C,D	
Clean or change PCV valve	B,C,D	
Clean or change crank case filter	B,C,D	
Install new wiper blades	B,C,D	
Change transmission fluid and filter	C,D	
Service front wheel bearings	C,D	
Drain water from fuel tank	C,D	
Replace accessory drive belts	D	
Service and flush cooling system	D	
Install new spark plugs & wires	D	
Install new dist. cap & rotor	D	
Change differential fluid	D	
Check Exhaust and EGR system	D	
Check and service fuel & evap. System	D	
Evac and recharge A/C (add 1 oz. of oil)	D	
Post service test drive (5 miles)	A,B,C,D	

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.

Technicians Signature: [Signature] Date: 8/2/18  
 Supervisor Signature: [Signature] Date: 8/2/18

Notes:

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.







# Preventive Maintenance Inspection and Service Checklist

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

Date: 10/8/18 Vehicle #: 5112

Mileage in: 199351

Mileage out: 199353

P	F	Item Inspected
		<b>A) Vehicle drive in inspection (5 miles)</b>
✓		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>B) Walk around inspection</b>
✓		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
		<b>C) Interior inspection</b>
✓		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
		<b>D) HVAC system inspection</b>
✓		1) Front blower condition and operation

P	F	Item Inspected
✓		2) Rear blower condition and operation
✓		3) Defroster operation
✓		4) Temp gets to 20 deg. F below ambient temp.
✓		5) Evaporator intake air filter condition
✓		6) Front heater condition and operation
✓		7) Rear heater condition and operation
✓		8) A/C compressors and condenser fans
		<b>E) Under hood inspection</b>
✓		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts:      load volts:      load amps:
		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max 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 tensioned 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
		<b>F) Vehicle rack inspection</b>
✓		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 D**  
 Mileage in: **199351** Mileage out: **199353**

Date: **10/18/18** Vehicle #: **5112**

Item Inspected	P	F
30) Front brake condition and mounting	<input checked="" type="checkbox"/>	
31) Front brake lining condition & measurement	<input checked="" type="checkbox"/>	
Pads R/F: <b>8 /32"</b> L/F: <b>8 /32"</b>	<input checked="" type="checkbox"/>	
32) Rear brake condition and mounting	<input checked="" type="checkbox"/>	
33) Rear brake lining condition & measurement	<input checked="" type="checkbox"/>	
Pads R/R: <b>6 /32"</b> L/R: <b>6 /32"</b>	<input checked="" type="checkbox"/>	
Shoes R/R: <b> /32"</b> L/R: <b> /32"</b>	<input checked="" type="checkbox"/>	
34) Tire and wheel condition and measurements	<input checked="" type="checkbox"/>	
R/F: <b>11 /32"</b> L/F: <b>11 /32"</b>	<input checked="" type="checkbox"/>	
R/R: <b>10 /32"</b> L/R: <b>11 /32"</b>	<input checked="" type="checkbox"/>	
R/RO: <b>10 /32"</b> L/RO: <b>10 /32"</b>	<input checked="" type="checkbox"/>	
35) Lug nuts condition	<input checked="" type="checkbox"/>	
Air pressure adjustment FR. <b>70 RR, 70</b>	<input checked="" type="checkbox"/>	
Wheel torque specs used: <b>140</b> ft. lbs.	<input checked="" type="checkbox"/>	
G) Lift inspection		
1) Lift operation (fully stowed to fully deployed)	<input checked="" type="checkbox"/>	
2) Lift control pendant condition and operation	<input checked="" type="checkbox"/>	
3) Lift restraint belt condition and operation	<input checked="" type="checkbox"/>	
4) Outer roll stop condition and operation	<input checked="" type="checkbox"/>	
5) Inner roll stop condition and operation	<input checked="" type="checkbox"/>	
6) Platform adjustments, condition and mounting	<input checked="" type="checkbox"/>	
7) Standee arm condition and operation	<input checked="" type="checkbox"/>	
8) Proper signage and decals	<input checked="" type="checkbox"/>	
9) Manual backup pump condition and operation	<input checked="" type="checkbox"/>	
10) Lift manual pump handle	<input checked="" type="checkbox"/>	
11) Hydraulic pump condition and operation	<input checked="" type="checkbox"/>	
12) Hydraulic lines and cylinders condition	<input checked="" type="checkbox"/>	
13) Hydraulic fluid level and condition	<input checked="" type="checkbox"/>	
14) Base plate and arms welds & pivot points	<input checked="" type="checkbox"/>	
15) Lift springs and pins condition and operation	<input checked="" type="checkbox"/>	
16) Lift safety switches and adjustments	<input checked="" type="checkbox"/>	
17) Hose and wire routing and connections	<input checked="" type="checkbox"/>	
18) Rollers and pivot point condition & operation	<input checked="" type="checkbox"/>	
19) Lift to vehicle mounting bolts and brackets	<input checked="" type="checkbox"/>	
20) Lift doors condition and operation	<input checked="" type="checkbox"/>	
21) Lift door lights condition and operation	<input checked="" type="checkbox"/>	
22) Lift interlock operation and condition	<input checked="" type="checkbox"/>	
(Lift door open, e-brake down not able to shift)	<input checked="" type="checkbox"/>	
(e-brake off lift door closed no lift power)	<input checked="" type="checkbox"/>	
23) W/C the downs condition and operation	<input checked="" type="checkbox"/>	
24) The down container secure and clean	<input checked="" type="checkbox"/>	
25) The down floor mounting brackets secure	<input checked="" type="checkbox"/>	
26) W/C shoulder belt condition and operation	<input checked="" type="checkbox"/>	
27) Lift clean and no sharp edges	<input checked="" type="checkbox"/>	
28) Lift shields secure and in good shape	<input checked="" type="checkbox"/>	
29) Lift moves steady without drifting, jerking, or unusual speeds	<input checked="" type="checkbox"/>	
30) No unusual lift noises	<input checked="" type="checkbox"/>	
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube	<input checked="" type="checkbox"/>	
Check, torque or adjust lift base mounting bolts	<input checked="" type="checkbox"/>	

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.

Technicians Signature: [Signature] Date: 10/18/18  
 Supervisor Signature: [Signature] Date: 10/18/18

Notes:

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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.







# Preventive Maintenance Inspection and Service Checklist

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

Date: 11/07/18 Vehicle #: 3112 Mileage in: 204331 Mileage out: 204332

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

P	F	Item Inspected
/		2) Rear blower condition and operation
/		3) Defroster operation
/		4) Temp gets to 20 deg. F below ambient temp.
/		5) Evaporator intake air filter condition
/		6) Front heater condition and operation
/		7) Rear heater condition and operation
/		8) A/C compressors and condenser fans
/		E) Under hood inspection
/		1) Batteries & charging sys. (load alt B,C,D serv)
/		Batt 1 volts:      load volts:      load amps:
/		Batt 2 volts:      load volts:      load amps:
/		Batt 3 volts:      load volts:      load amps:
/		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
/		Alt. 1 min volt:      max volt:      max amp:
/		Alt. 2 min volt:      max 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 tensioned 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 D**

Mileage in: **20431**

Mileage out: **20433**

Date: **11/07/18** Vehicle #: **5118**

Service Performed	Service Type	Initial or "N/A" each service performed per PM type
Change oil and filter	A,B,C,D	
Lube chassis and suspension	A,B,C,D	
Lube drive shafts and universal joints	A,B,C,D	
Lube doors and hood, locks and hinges	A,B,C,D	
Adjust service and parking brakes	A,B,C,D	
Drain water from separator	A,B,C,D	
Rotate tires (as necessary, caps on rear)	A,B,C,D	
Change air filter	B,C,D	
Change fuel filter	B,C,D	
Clean or change PCV valve	B,C,D	
Clean or change crank case filter	B,C,D	
Install new wiper blades	B,C,D	
Change transmission fluid and filter	C,D	
Service front wheel bearings	C,D	
Drain water from fuel tank	C,D	
Replace accessory drive belts	D	
Service and flush cooling system	D	
Install new spark plugs & wires	D	
Install new dist. cap & rotor	D	
Change differential fluid	D	
Check Exhaust and EGR system	D	
Check and service fuel & evap. System	D	
Evac and recharge A/C (add 1 oz. of oil)	D	
Post service test drive (5 miles)	A,B,C,D	

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: *[Signature]* Date: **11/07/18**  
 Supervisor Signature: *[Signature]* Date: **11/13/18**

Notes:


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.

Item Inspected	P	F
30) Front brake lining condition and mounting		
31) Front brake lining condition & measurement		
Pads R/F: <b>8 /32"</b> L/F: <b>8 /32"</b>		
32) Rear brake condition and mounting		
33) Rear brake lining condition & measurement		
Pads R/R: <b>6 /32"</b> L/R: <b>6 /32"</b>		
Shoes R/R: <b>/32"</b> L/R: <b>/32"</b>		
34) Tire and wheel condition and measurements		
R/F: <b>8 /32"</b> L/F: <b>8 /32"</b>		
R/R: <b>5 /32"</b> L/R: <b>5 /32"</b>		
R/R: <b>6 /32"</b> L/R: <b>6 /32"</b>		
35) Lug nuts condition		
Air pressure adjustment <b>F.R. 40 RR, 40</b>		
Wheel torque specs used: <b>110 ft. lbs.</b>		
1) Lift operation (fully stowed to fully deployed)		
2) Lift control pendant condition and operation		
3) Lift restraint belt condition and operation		
4) Outer roll stop condition and operation		
5) Inner roll stop condition and operation		
6) Platform adjustments, condition and mounting		
7) Standee arm condition and operation		
8) Proper signage and decals		
9) Manual backup pump condition and operation		
10) Lift manual pump handle		
11) Hydraulic pump condition and operation		
12) Hydraulic lines and cylinders condition		
13) Hydraulic fluid level and condition		
14) Base plate and arms welds & pivot points		
15) Lift springs and pins condition and operation		
16) Lift safety switches and adjustments		
17) Hose and wire routing and connections		
18) Rollers and pivot point condition & operation		
19) Lift to vehicle mounting bolts and brackets		
20) Lift doors condition and operation		
21) Lift door lights condition and operation		
22) Lift interlock operation and condition		
(Lift door open, e-brake down not able to shift)		
23) W/C tie downs condition and operation		
24) The down container secure and clean		
25) The down floor mounting brackets secure		
26) W/C shoulder belt condition and operation		
27) Lift clean and no sharp edges		
28) Lift shields secure and in good shape		
29) Lift moves steady without drifting, jerking, or unusual speeds		
30) No unusual lift noises		
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube		
Check, torque or adjust lift base mounting bolts		

# MV Transportation

5910 N Central Expy Way Suite 1145  
Dallas, TX 75206



Basic Information

Work Order Division (0094)

3301 Electronics Way  
West Palm Beach, FL 33407

Vehicle #: 5112 Repair Reason: A

Date: 11/7/19 Work Class:

Date and Time Finished:

10:00  
11:30

Mileage in: 214010  
Mileage out: 214012

Complaints/Defects:

PM I A

Notes/Measurements:

Labor Information				Parts Information					
Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
<u>A</u>	<u>58</u>	<u>PM I</u>	<u>(A)</u>	<u>A</u>	<u>55</u>	<u>5W20</u>	<u>OIL Engine 6.0</u>		
				<u>A</u>	<u>55</u>	<u>LF3681</u>	<u>OIL Filter 1</u>		
				<u>A</u>	<u>55</u>	<u>F75Z6730-BA</u>	<u>OIL Plug 1</u>		
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: 846181 Technician: Sean Thermodor

Signature: [Signature]

ASE Employee #: 609182 ASE Technician:

Signature: [Signature]

[Handwritten mark]





# Preventive Maintenance Inspection and Service Checklist

Date: 1/17/19 Vehicle #: 5112

Circle Service Type: A B C D

Mileage in: 204010 Mileage out: 204010

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

Preventive Maintenance Inspection and Service Checklist



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

Mileage in: **21400** Mileage out: **21402**

Date: **11/7/19** Vehicle #: **5112**

Item Inspected	Service Type	Initials
30) Front brake condition and mounting	A,B,C,D	3
31) Front brake lining condition & measurement	A,B,C,D	3
Pads R/F: <b>6</b> /32" L/F: <b>6</b> /32"	A,B,C,D	3
32) Rear brake condition and mounting	A,B,C,D	3
33) Rear brake lining condition & measurement	A,B,C,D	3
Pads R/R: <b>10</b> /32" L/R: <b>10</b> /32"	A,B,C,D	3
Shoes R/R: /32" L/R: /32"	A,B,C,D	N/A
34) Tire and wheel condition and measurements	B,C,D	3
R/F: <b>11</b> /32" L/F: <b>6</b> /32"	B,C,D	3
R/R: <b>6</b> /32" L/R: <b>11</b> /32"	B,C,D	3
R/R: <b>6</b> /32" L/R: <b>6</b> /32"	B,C,D	3
35) Lug nuts condition	B,C,D	3
Air pressure adjustment FR. <b>30</b> RR. <b>30</b>	B,C,D	3
Wheel torque specs used: <b>140</b> ft. lbs.	B,C,D	3
① Lift inspection	B,C,D	3
1) Lift operation (fully stowed to fully deployed)	D	3
2) Lift control pendant condition and operation	D	3
3) Lift restraint belt condition and operation	D	3
4) Outer roll stop condition and operation	D	3
5) Inner roll stop condition and operation	D	3
6) Platform adjustments, condition and mounting	D	3
7) Stander arm condition and operation	D	3
8) Proper signage and decals	D	3
9) Manual backup pump condition and operation	D	3
10) Lift manual pump handle	D	3
11) Hydraulic pump condition and operation	D	3
12) Hydraulic lines and cylinders condition	D	3
13) Hydraulic fluid level and condition	D	3
14) Base plate and arms welds & pivot points	D	3
15) Lift springs and pins condition and operation	D	3
16) Lift safety switches and adjustments	D	3
17) Hose and wire routing and connections	D	3
18) Rollers and pivot point condition & operation	D	3
19) Lift to vehicle mounting bolts and brackets	D	3
20) Lift doors condition and operation	D	3
21) Lift door lights condition and operation	D	3
22) Lift interlock operation and condition	D	3
(Lift door open, e-brake down not able to shift)	D	3
(e-brake off lift door closed no lift power)	D	3
23) W/C tie downs condition and operation	D	3
24) Tie down container secure and clean	D	3
25) Tie down floor mounting brackets secure	D	3
26) W/C shoulder belt condition and operation	D	3
27) Lift clean and no sharp edges	D	3
28) Lift shields secure and in good shape	D	3
29) Lift moves steady without drifting, jerking, or unusual speeds	D	3
30) No unusual lift noises	D	3
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube	D	3
Check, torque or adjust lift base mounting bolts	D	3

Service Performed	Service Type	Techs Initials
Change oil and filter	A,B,C,D	3
Lube chassis and suspension	A,B,C,D	3
Lube drive shafts and universal joints	A,B,C,D	N/A
Lube doors and hood, locks and hinges	A,B,C,D	3
Adjust service and parking brakes	A,B,C,D	N/A
Drain water from separator	A,B,C,D	N/A
Rotate tires (as necessary, caps on rear)	A,B,C,D	3
Change air filter	B,C,D	3
Change fuel filter	B,C,D	3
Clean or change PCV valve	B,C,D	3
Clean or change crank case filter	B,C,D	3
Install new wiper blades	B,C,D	3
Change transmission fluid and filter	C,D	3
Service front wheel bearings	C,D	3
Drain water from fuel tank	C,D	3
Replace accessory drive belts	D	3
Service and flush cooling system	D	3
Install new spark plugs & wires	D	3
Install new dist. cap & rotor	D	3
Change differential fluid	D	3
Check Exhaust and EGR system	D	3
Check and service fuel & evap. System	D	3
Evac and recharge A/C (add 1 oz. of oil)	D	3
Post service test drive (5 miles)	A,B,C,D	3

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.

Technicians Signature: **Jean Theron** Date: **11/7/19**  
 Supervisor Signature: **[Signature]** Date: **11/8/19**

Notes:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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.

# MV Transportation

5910 N Central Expy Way Suite 1145  
Dallas, TX 75206



## Work Order Division (0094)

3301 Electronics Way  
West Palm Beach, FL 33407

### Basic Information

Vehicle #: 5112 Repair Reason: IA Date and Time in: 7:00 Mileage in: 218582  
 Date: 2/15/19 Work Class: I Date and Time Finished: 8:51 Mileage out: 218584

Complaints/Defects:

Notes/Measurements:

Labor Information				Parts Information					
Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
IA	58	PU - IA		IA	55	LF3681	OIL FILTER	1	6.5
				IA	55	5W-20	OIL	2	
				IA	55	2001831	TIRE	2	
				IA	55	F7UZ-6038D	ENGINE MOUNT	1	
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: 652995 Technician: YADUWALITH JUGGERDIO Signature: [Signature]  
 ASE Employee #: 60412 ASE Technician: [Signature] ASE Signature: [Signature]

DATE COMPLETED	COMPLETED BY	DESCRIPTION OF REPAIR NEEDED
2/15/19	gadin	engine mount used damaged
2/15/19	gadin	Replace mount and all is OK
2/15/19	gadin	and replace two Rear Tires
2/15/19	gadin	Misc Brigs and Serotles -
		o.k. at this time.

MECHANIC'S SIGNATURE <i>J. Suggardoo</i>	
BUS #: 5112	DATE: 2/15/19
PM TYPE OR WORK ORDER #:	



# PM DEFECT SHEET





# Preventive Maintenance Inspection and Service Checklist

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

Date: 2/15/19 Vehicle #: 5112

Mileage in: 218582 Mileage out: 218584

P	F	Item Inspected
		<b>A) Vehicle drive in inspection (5 miles)</b>
Y		1) Driver carpet
Y		2) Driver seat condition and operation
Y		3) Drivers door operation and condition
Y		4) Drivers seat belt operation and condition
Y		5) Engine starting and ignition system
Y		6) Instrument panel gauges & warning lights
Y		7) Instrument panel lighting & condition
Y		8) Horn operation
Y		9) Steering wheel tight, no excessive play
Y		10) Windshield wipers
Y		11) Windshield washer
Y		12) Sun visor condition and operation
Y		13) Parking brake operation & condition
Y		14) Parking and service brake pedal pads
Y		15) Passenger door operation
Y		16) No vibrations, pulsations or noises
		<b>B) Walk around inspection</b>
Y		1) Body damage (list on separate sheet)
Y		2) Headlights, high & low beam operation
Y		3) Parking lights operation & condition
Y		4) Marker lights operation & condition
Y		5) Directional signals operation & condition
Y		6) Hazard lights operation & condition
Y		7) Clearance lights operation and condition
Y		8) Brake lights operation & condition
Y		9) License plate lamp operation & condition
Y		10) License plates and tags
Y		11) Backup lights and alarms
Y		12) Reflectors and reflective bumper tape
Y		13) Exterior decals and signage
Y		14) Bumpers secure / in good condition
Y		15) Exterior mirrors secure / in good condition
Y		16) Exterior clean
		<b>C) Interior inspection</b>
Y		1) Passenger door and steps condition
Y		2) Handrails and stanchions condition
Y		3) Interior and modesty panels condition
Y		4) Flooring condition
Y		5) Interior lighting operation and condition
Y		6) Windows operation and condition
Y		7) Emergency Exits operation & condition
Y		8) Accessory operation & condition (radio, GPS)
Y		9) Passenger seats operation & condition
Y		10) Passenger seat belts operation & condition
Y		11) First aid & body fluid kits complete
Y		12) Triangle reflectors complete/good condition
Y		13) Stop request operation & condition
Y		14) Valid registration, insurance & accident pack
Y		15) Fire extinguisher in good condition & signed
Y		16) Interior decals and signage (incl. electrical)
Y		17) DVI's reviewed, addressed and signed off
Y		18) Interior clean
		<b>D) HVAC system inspection</b>
Y		1) Front blower condition and operation

P	F	Item Inspected
Y		2) Rear blower condition and operation
Y		3) Defroster operation
Y		4) Temp gets to 20 deg. F below ambient temp.
Y		5) Evaporator intake air filter condition
Y		6) Front heater condition and operation
Y		7) Rear heater condition and operation
Y		8) A/C compressors and condenser fans
		<b>E) Under hood inspection</b>
Y		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts:      load volts:      load amps:
		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max volt:      max amp:
		(reference factory service manual for alternator spec)
Y		2) Wire and hose routing and connections
Y		3) Cooling system, hoses, water pump condition
Y		5) Accessory drive belts condition
Y		6) Pulleys and tensioned operation & condition
Y		7) Brake master cylinder and power booster
Y		8) Fan and fan clutch operation and condition
Y		9) Engine oil fluid level and condition
Y		10) Transmission oil level and condition
Y		11) Power steering fluid level and condition
Y		12) Brake fluid level and condition
		<b>F) Vehicle rack inspection</b>
Y		1) Steering gear box mount, condition & leaks
Y		2) Steering shaft U joints
Y		3) Steering shaft bearings
Y		4) Steering linkages
Y		5) I beam or control arm movements and rivets
Y		6) Radius arm condition and bushings condition
Y		7) Stabilizer bar condition and bushings condition
Y		8) Ball joints or kingpins
Y		9) Front spring condition and mounting
Y		10) Front shock absorber operation & condition
Y		11) Trans oil cooler & lines routing and leaks
Y		12) Engine oil cooler & lines routing and leaks
Y		13) Heater and A/C hose routing and leaks
Y		14) No engine oil leaks and fluid condition
Y		15) Engine mounts, brackets and bolts
Y		16) Transmission mounts, brackets and bolts
Y		17) No transmission oil leaks and fluid condition
Y		18) Drive shaft condition
Y		19) Universal joints and carrier bearings condition
Y		20) No rear differential leaks
Y		21) Rear differential condition and mounting
Y		22) Frame and cross members
Y		23) Rear shock absorbers
Y		24) Rear springs condition and mounting
Y		25) No fuel leaks
Y		26) Fuel tank condition and mounting
Y		27) No exhaust leaks
Y		28) Exhaust system condition and mounting

Preventive Maintenance Inspection and Service Checklist



Date: 2/15/19 Vehicle #: 5112

Circle Service Type: **A B C D**  
 Mileage in: 218582 Mileage out: 218584

Service Performed	Technicians Initials	Service Type
Change oil and filter		A,B,C,D
Lube chassis and suspension		A,B,C,D
Lube drive shafts and universal joints	N/A	A,B,C,D
Lube doors and hood, locks and hinges		A,B,C,D
Adjust service and parking brakes		A,B,C,D
Drain water from separator	N/A	A,B,C,D
Rotate tires (as necessary, caps on rear)		A,B,C,D
Change air filter		B,C,D
Change fuel filter		B,C,D
Change or change PCV valve		B,C,D
Clean or change crank case filter		B,C,D
Install new wiper blades		B,C,D
Change transmission fluid and filter		C,D
Service front wheel bearings		C,D
Drain water from fuel tank		C,D
Replace accessory drive belts		D
Service and flush cooling system		D
Install new spark plugs & wires		D
Install new dist. cap & rotor		D
Change differential fluid		D
Check Exhaust and EGR system		D
Check and service fuel & evap. System		D
Evac and recharge A/C (add 1 oz. of oil)		D
Post service test drive (5 miles)		A,B,C,D

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: *[Signature]* Date: 2/15/19  
 Supervisor Signature: *[Signature]* Date: 2/15/19

Notes:

Item Inspected	P	F
30) Front brake condition and mounting	Y	
31) Front brake lining condition & measurement	Y	
Pads R/F: 6 /32" L/F: 6 /32"	Y	
32) Rear brake condition and mounting	Y	
Pads R/R: 6 /32" L/R: 8 /32"	Y	
33) Rear brake lining condition & measurement	Y	
Shoes R/R: 3 /32" L/R: 6 /32"	Y	
34) Tire and wheel condition and measurements	Y	
R/F: 10 /32" L/F: 7 /32"	Y	
R/R: 2 /32" L/R: 8 /32"	Y	
R/O: 2 /32" L/R: 7 /32"	Y	
35) Lug nuts condition	Y	
Air pressure adjustment FR. 70 RR. 70	Y	
Wheel torque specs used: 140 ft. lbs.	Y	
(G) Lift inspection	Y	
1) Lift operation (fully stowed to fully deployed)	Y	
2) Lift control pendant condition and operation	Y	
3) Lift restraint belt condition and operation	Y	
4) Outer roll stop condition and operation	Y	
5) Inner roll stop condition and operation	Y	
6) Platform adjustments, condition and mounting	Y	
7) Standee arm condition and operation	Y	
8) Proper signage and decals	Y	
9) Manual backup pump condition and operation	Y	
10) Lift manual pump handle	Y	
11) Hydraulic pump condition and operation	Y	
12) Hydraulic lines and cylinders condition	Y	
13) Hydraulic fluid level and condition	Y	
14) Base plate and arms welds & pivot points	Y	
15) Lift springs and pins condition and operation	Y	
16) Lift safety switches and adjustments	Y	
17) Hose and wire routing and connections	Y	
18) Rollers and pivot point condition & operation	Y	
19) Lift to vehicle mounting bolts and brackets	Y	
20) Lift doors condition and operation	Y	
21) Lift door lights condition and operation	Y	
22) Lift interlock operation and condition	Y	
(Lift door open, e-brake down not able to shift)	Y	
(e-brake off lift door closed no lift power)	Y	
23) W/C tie downs condition and operation	Y	
24) Tie down container secure and clean	Y	
25) Tie down floor mounting brackets secure	Y	
26) W/C shoulder belt condition and operation	Y	
27) Lift clean and no sharp edges	Y	
28) Lift shields secure and in good shape	Y	
29) Lift moves steady without drifting, jerking, or unusual speeds	Y	
30) No unusual lift noises	Y	
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube	Y	
Check, torque or adjust lift base mounting bolts	Y	

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.

# MV Transportation

5910 N Central Expy Way Suite 1145  
Dallas, TX 75206



#0911 Work Order Division (0094)

3301 Electronics Way  
West Palm Beach, FL 33407

### Basic Information

Vehicle #: 5112 Repair Reason: PH/A Date and Time in: 15/4/19 5:10 Mileage in: 227967  
 Date: \_\_\_\_\_ Work Class: A Date and Time Finished: 4/15/19 7:00 Mileage out: 227968

Complaints/Defects: \_\_\_\_\_ Notes/Measurements: \_\_\_\_\_

Labor Information				Parts Information					
Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
A 58		BRAKE INSPECTION		A	55	800230	Engine oil	7	
				A	55	LF3681	oil filter	1	
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: \_\_\_\_\_ Technician: Ricardo Nohoran Signature: [Signature]

ASE Employee # 604182 ASE Technician: [Signature] ASE Signature: [Signature]





Preventive Maintenance Inspection and Service Checklist

Circle Service Type: A B C D

Date: 4/15/19 Vehicle #: 5112

Mileage in: 227967 Mileage out: 227968

P	F	Item Inspected
		<b>A) Vehicle drive in inspection (5 miles)</b>
R		1) Driver carpet
R		2) Driver seat condition and operation
R		3) Drivers door operation and condition
R		4) Drivers seat belt operation and condition
R		5) Engine starting and ignition system
R		6) Instrument panel gauges & warning lights
R		7) Instrument panel lighting & condition
R		8) Horn operation
R		9) Steering wheel tight, no excessive play
R		10) Windshield wipers
R		11) Windshield washer
R		12) Sun visor condition and operation
R		13) Parking brake operation & condition
R		14) Parking and service brake pedal pads
R		15) Passenger door operation
R		16) No vibrations, pulsations or noises
		<b>B) Walk around inspection</b>
R		1) Body damage (list on separate sheet)
R		2) Headlights, high & low beam operation
R		3) Parking lights operation & condition
R		4) Marker lights operation & condition
R		5) Directional signals operation & condition
R		6) Hazard lights operation & condition
R		7) Clearance lights operation and condition
R		8) Brake lights operation & condition
R		9) License plate lamp operation & condition
R		10) License plates and tags
R		11) Backup lights and alarms
R		12) Reflectors and reflective bumper tape
R		13) Exterior decals and signage
R		14) Bumpers secure / in good condition
R		15) Exterior mirrors secure / in good condition
R		16) Exterior clean
		<b>C) Interior inspection</b>
R		1) Passenger door and steps condition
R		2) Handrails and stanchions condition
R		3) Interior and modesty panels condition
R		4) Flooring condition
R		5) Interior lighting operation and condition
R		6) Windows operation and condition
R		7) Emergency Exits operation & condition
R		8) Accessory operation & condition (radio, GPS)
R		9) Passenger seats operation & condition
R		10) Passenger seat belts operation & condition
R		11) First aid & body fluid kits complete
R		12) Triangle reflectors complete/good condition
R		13) Stop request operation & condition
R		14) Valid registration, insurance & accident pack
R		15) Fire extinguisher in good condition & signed
R		16) Interior decals and signage (incl. electrical)
R		17) DVI's reviewed, addressed and signed off
R		18) Interior clean
		<b>D) HVAC system inspection</b>
R		1) Front blower condition and operation

P	F	Item Inspected
R		2) Rear blower condition and operation
R		3) Defroster operation
R		4) Temp gets to 20 deg. F below ambient temp.
R		5) Evaporator intake air filter condition
R		6) Front heater condition and operation
R		7) Rear heater condition and operation
R		8) A/C compressors and condenser fans
		<b>E) Under hood inspection</b>
		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts:      load volts:      load amps:
		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max volt:      max amp:
		(reference factory service manual for alternator spec)
R		2) Wire and hose routing and connections
R		3) Cooling system, hoses, water pump condition
R		5) Accessory drive belts condition
R		6) Pulleys and tensioned operation & condition
R		7) Brake master cylinder and power booster
R		8) Fan and fan clutch operation and condition
R		9) Engine oil fluid level and condition
R		10) Transmission oil level and condition
R		11) Power steering fluid level and condition
R		12) Brake fluid level and condition
		<b>F) Vehicle rack inspection</b>
R		1) Steering gear box mount, condition & leaks
R		2) Steering shaft U joints
R		3) Steering shaft bearings
R		4) Steering linkages
R		5) I beam or control arm movements and rivets
R		6) Radius arm condition and bushings condition
R		7) Stabilizer bar condition and bushings condition
R		8) Ball joints or kingpins
R		9) Front spring condition and mounting
R		10) Front shock absorber operation & condition
R		11) Trans oil cooler & lines routing and leaks
R		12) Engine oil cooler & lines routing and leaks
R		13) Heater and A/C hose routing and leaks
R		14) No engine oil leaks and fluid condition
R		15) Engine mounts, brackets and bolts
R		16) Transmission mounts, brackets and bolts
R		17) No transmission oil leaks and fluid condition
R		18) Drive shaft condition
R		19) Universal joints and carrier bearings condition
R		20) No rear differential leaks
R		21) Rear differential condition and mounting
R		22) Frame and cross members
R		23) Rear shock absorbers
R		24) Rear springs condition and mounting
R		25) No fuel leaks
R		26) Fuel tank condition and mounting
R		27) No exhaust leaks
R		28) Exhaust system condition and mounting

# Preventive Maintenance Inspection and Service Checklist



Circle Service Type: **A B C D**  
 Mileage in: **227967**  
 Mileage out: **227968**

Date: **4/15/19** Vehicle #: **51121**

Techs Initials: \_\_\_\_\_ Service Performed \_\_\_\_\_

Service Performed	Initial or "N/A" each service performed per PM type
A,B,C,D Change oil and filter	
A,B,C,D Lube chassis and suspension	
A,B,C,D Lube drive shafts and universal joints	
A,B,C,D Lube docts and hood, locks and hinges	
A,B,C,D Lube docts and parking brakes	
A,B,C,D Drain water from separator	
A,B,C,D Rotate tires (as necessary, caps on rear)	
B,C,D Change air filter	
B,C,D Change fuel filter	
B,C,D Clean or change PCV valve	
B,C,D Clean or change crank case filter	
B,C,D Install new wiper blades	
C,D Change transmission fluid and filter	
C,D Service front wheel bearings	
C,D Drain water from fuel tank	
D Replace accessory drive belts	
D Service and flush cooling system	
D Install new spark plugs & wires	
D Install new dist. cap & rotor	
D Change differential fluid	
D Check Exhaust and EGR system	
D Check and recharge A/C (add 1 oz. of oil)	
D A,B,C,D Post service test drive (5 miles)	

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.

Technicians Signature: *[Signature]* Date: **4/15/19**  
 Supervisor Signature: *[Signature]* Date: **4/15/19**

Notes:

Item Inspected \_\_\_\_\_

30) Front brake condition and mounting	
31) Front brake lining condition & measurement	
Pads R/F: <b>8 / 32"</b> L/F: <b>8 / 32"</b>	
32) Rear brake condition and mounting	
33) Rear brake lining condition & measurement	
Pads R/R: <b>7 / 32"</b> L/R: <b>7 / 32"</b>	
Shoes R/R: <b>10 / 32"</b> L/R: <b>10 / 32"</b>	
34) Tire and wheel condition and measurements	
R/F: <b>10 / 32"</b> L/F: <b>10 / 32"</b>	
R/R: <b>10 / 32"</b> L/R: <b>10 / 32"</b>	
R/RO: <b>9 / 32"</b> L/RO: <b>9 / 32"</b>	
35) Lug nuts condition	
Air pressure adjustment FR. <b>65 RR. 90</b>	
Wheel torque specs used: <b>140</b> ft. lbs.	
(G) Lift inspection	
1) Lift operation (fully stowed to fully deployed)	
2) Lift control pendant condition and operation	
3) Lift restraint belt condition and operation	
4) Outer roll stop condition and operation	
5) Inner roll stop condition and operation	
6) Platform adjustments, condition and mounting	
7) Standee arm condition and operation	
8) Proper signage and decals	
9) Manual backup pump condition and operation	
10) Lift manual pump handle	
11) Hydraulic pump condition and operation	
12) Hydraulic lines and cylinders condition	
13) Hydraulic fluid level and condition	
14) Base plate and arms welds & pivot points	
15) Lift springs and pins condition and operation	
16) Lift safety switches and adjustments	
17) Hose and wire routing and connections	
18) Rollers and pivot point condition & operation	
19) Lift to vehicle mounting bolts and brackets	
20) Lift doors condition and operation	
21) Lift door lights condition and operation	
22) Lift interlock operation and condition	
(Lift door open, e-brake down not able to shift)	
(e-brake off lift door closed no lift power)	
23) W/C the downs condition and operation	
24) Tie down container secure and clean	
25) Tie down floor mounting brackets secure	
26) W/C shoulder belt condition and operation	
27) Lift clean and no sharp edges	
28) Lift shields secure and in good shape	
29) Lift moves steady without drifting, jerking, or unusual speeds	
30) No unusual lift noises	
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube	
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.

**MV Transportation**  
 5910 N Central Expwy Way Suite 1145  
 Dallas, TX 75206



# 1184

**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

**Basic Information**

Vehicle #: 5118 Repair Reason: A Date and Time in: 05.15.19 Mileage in: 232 772  
 Date: 05.15.17 Work Class: I Date and Time Finished: 05.15.19 Mileage out: 232 773

Complaints/Defects: PTIA

Notes/Measurements:

Labor Information			Parts Information					
Task	WAC	Repair Description/Comments	Task	WAC	Part Number	Description	Qty	Cost
A	58	PTIA	A	55	5420	engine oil	65	
			A	55	4F3681	oil filter	1	
			A	55	2001831	brakes	2	
Total Hours Worked:						Total Parts Cost:		

I have performed the repairs according to 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 #: 825132 Technician: Johnny Alismo Signature: [Signature]

ASE Employee #: \_\_\_\_\_ ASE Technician: \_\_\_\_\_ ASE Signature: \_\_\_\_\_



# PM DEFECT SHEET



BUS #: *5112*

DATE: *05-15-19*

PM TYPE OR WORK ORDER #:

MECHANIC'S SIGNATURE

DESCRIPTION OF REPAIR NEEDED

COMPLETED BY

DATE COMPLETED

*replace 2 front tires*

*Jepson*

*05-15-19*

Preventive Maintenance Inspection and Service Checklist



Date: 05-15-19 Vehicle #: 5119

Mileage in: 232972

Mileage out: 232973

Circle Service Type: A B C D

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
P	F	Item Inspected
		2) Rear blower condition and operation
		3) Defroster operation
		4) Temp gets to 20 deg. F below ambient temp.
		5) Evaporator intake air filter condition
		6) Front heater condition and operation
		7) Rear heater condition and operation
		8) A/C compressors and condenser fans
		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 tensioned 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 D

Date: 05-15-19 Vehicle #: 5112

Mileage in: 232772 Mileage out: 232773

P	F	Item Inspected
✓		30) Front brake condition and mounting
✓		31) Front brake lining condition & measurement
✓		Pads R/F: <u>10</u> /32" L/F: <u>10</u> /32"
✓		32) Rear brake condition and mounting
✓		33) Rear brake lining condition & measurement
✓		Pads R/R: <u>7</u> /32" L/R: <u>7</u> /32"
✓		Shoes R/R: <u>7</u> /32" L/R: <u>7</u> /32"
✓		34) Tire and wheel condition and measurements
✓		R/F: <u>3</u> /32" L/F: <u>3</u> /32"
✓		R/RI: <u>7</u> /32" L/RI: <u>7</u> /32"
✓		R/RO: <u>7</u> /32" L/RO: <u>7</u> /32"
✓		35) Lug nuts condition
✓		Air pressure adjustment FR. <u>70</u> RR. <u>70</u>
✓		Wheel torque specs used: <u>140</u> ft. lbs.
✓		<b>G) Lift inspection</b>
✓		1) Lift operation (fully stowed to fully deployed)
✓		2) Lift control pendant condition and operation
✓		3) Lift restraint belt condition and operation
✓		4) Outer roll stop condition and operation
✓		5) Inner roll stop condition and operation
✓		6) Platform adjustments, condition and mounting
✓		7) Standee arm condition and operation
✓		8) Proper signage and decals
✓		9) Manual backup pump condition and operation
✓		10) Lift manual pump handle
✓		11) Hydraulic pump condition and operation
✓		12) Hydraulic lines and cylinders condition
✓		13) Hydraulic fluid level and condition
✓		14) Base plate and arms welds & pivot points
✓		15) Lift springs and pins condition and operation
✓		16) Lift safety switches and adjustments
✓		17) Hose and wire routing and connections
✓		18) Rollers and pivot point condition & operation
✓		19) Lift to vehicle mounting bolts and brackets
✓		20) Lift doors condition and operation
✓		21) Lift door lights condition and operation
✓		22) Lift interlock operation and condition
✓		(lift door open, e-brake down not able to shift)
✓		(e-brake off lift door closed no lift power)
✓		23) W/C tie downs condition and operation
✓		24) Tie down container secure and clean
✓		25) Tie down floor mounting brackets secure
✓		26) W/C shoulder belt condition and operation
✓		27) Lift clean and no sharp edges
✓		28) Lift shields secure and in good shape
✓		29) Lift moves steady without drifting, jerking, or unusual speeds
✓		30) No unusual lift noises
✓		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
✓		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	✓
A,B,C,D	Lube chassis and suspension	✓
A,B,C,D	Lube drive shafts and universal joints	✓
A,B,C,D	Lube doors and hood, locks and hinges	✓
A,B,C,D	Adjust service and parking brakes	✓
A,B,C,D	Drain water from separator	✓
A,B,C,D	Rotate tires(as necessary, caps on rear)	✓
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive <u>0</u> miles	✓

**Initial or "N/A" each service performed per PM type**

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 Signature: [Signature] Date: 05-15-19

Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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.



**MV Transportation**  
 5910 N Central Expwy Way Suite 1145  
 Dallas, TX 75206

**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

#1723

**Basic Information**

Vehicle #: 518 Repair Reason: A Date and Time in: 07.24.19 Mileage in: 248650  
 Date: 07.24.19 Work Class: I Date and Time Finished: 07.24.19 Mileage out: 242651

**Notes/Measurements:**

Complaints/Defects:  
PNE P

Labor Information			Parts Information					
Task	WAC	Repair Description/Comments	Task	WAC	Part Number	Description	Qty	Cost
A	58	PNE P	A	55	5W90	engine oil	6.5	
			A	55	AF 3681	oil filter	1	
			A	55	9001831	tires	2	
			A	55	A13	brake pads	1	
			A	55	ASH-1154	shock	2	
						Total Parts Cost:		

**Total Hours Worked:**

I have performed the repairs according to 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 #: 825132 Technician: Jepany Ahmed Signature: [Signature]

ASE Employee #: \_\_\_\_\_ ASE Technician: \_\_\_\_\_ ASE Signature: \_\_\_\_\_



# PM DEFECT SHEET



MECHANIC'S SIGNATURE *[Signature]*

BUS #: 5112

DATE: 07.24.19

PM TYPE OR WORK ORDER #:

DESCRIPTION OF REPAIR NEEDED	COMPLETED BY	DATE COMPLETED
rotate front tires to R1 tires	jph/mj	07.24.19
replace front tires	jph/mj	07.24.19

Preventive Maintenance Inspection and Service Checklist



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

Mileage in: 949650 Mileage out: 949651

Date: 07-04-19 Vehicle #: 5112

Item Inspected	P	F
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		

Item Inspected	P	F
2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
E) Under hood inspection		
1) Batteries & charging sys. (load at 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 tensioned 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 D

Date: 07.24.19 Vehicle #: 5116

Mileage in: 242650 Mileage out: 242651

P	F	Item Inspected
0		30) Front brake condition and mounting
0		31) Front brake lining condition & measurement
0		Pads R/F: <u>7</u> /32" L/F: <u>7</u> /32"
0		32) Rear brake condition and mounting
0		33) Rear brake lining condition & measurement
0		Pads R/R: <u>7</u> /32" L/R: <u>7</u> /32"
0		Shoes R/R: /32" L/R: /32"
0		34) Tire and wheel condition and measurements
0		R/F: <u>6</u> /32" L/F: <u>6</u> /32"
0		R/R: <u>6</u> /32" L/R: <u>3</u> /32"
0		R/RO: <u>6</u> /32" L/RO: <u>3</u> /32"
0		35) Lug nuts condition
0		Air pressure adjustment FR. <u>70</u> RR. <u>70</u>
0		Wheel torque specs used: <u>240</u> ft. lbs.
0		G) Lift inspection
0		1) Lift operation (fully stowed to fully deployed)
0		2) Lift control pendant condition and operation
0		3) Lift restraint belt condition and operation
0		4) Outer roll stop condition and operation
0		5) Inner roll stop condition and operation
0		6) Platform adjustments, condition and mounting
0		7) Standee arm condition and operation
0		8) Proper signage and decals
0		9) Manual backup pump condition and operation
0		10) Lift manual pump handle
0		11) Hydraulic pump condition and operation
0		12) Hydraulic lines and cylinders condition
0		13) Hydraulic fluid level and condition
0		14) Base plate and arms welds & pivot points
0		15) Lift springs and pins condition and operation
0		16) Lift safety switches and adjustments
0		17) Hose and wire routing and connections
0		18) Rollers and pivot point condition & operation
0		19) Lift to vehicle mounting bolts and brackets
0		20) Lift doors condition and operation
0		21) Lift door lights condition and operation
0		22) Lift interlock operation and condition
		(lift door open, e-brake down not able to shift)
		(e-brake off lift door closed no lift power)
0		23) W/C tie downs condition and operation
0		24) Tie down container secure and clean
0		25) Tie down floor mounting brackets secure
0		26) W/C shoulder belt condition and operation
0		27) Lift clean and no sharp edges
0		28) Lift shields secure and in good shape
0		29) Lift moves steady without drifting, jerking, or unusual speeds
0		30) No unusual lift noises
		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	
A,B,C,D	Lube chassis and suspension	
A,B,C,D	Lube drive shafts and universal joints	
A,B,C,D	Lube doors and hood, locks and hinges	
A,B,C,D	Adjust service and parking brakes	
A,B,C,D	Drain water from separator	
A,B,C,D	Rotate tires(as necessary, caps on rear)	
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive (8 miles)	

*Initial or "N/A" each service performed per PM type*

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.

Technicians Signature \_\_\_\_\_ Date 07.24.19

Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*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.*

**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



# 2003 Work Order Division (0094)  
 3301 Electronics Way  
 West Palm Beach, FL 33407

*Basic Information*

Vehicle #: 5712 Repair Reason: A Date and Time in: \_\_\_\_\_ Mileage in: 247174  
 Date: 8/23/19 Work Class: \_\_\_\_\_ Date and Time Finished: \_\_\_\_\_ Mileage out: 247175

Complaints/Defects: \_\_\_\_\_ Notes/Measurements: \_\_\_\_\_

*Labor Information*

Task	WAC	Repair Description/Comments	Hours
A	58	PMI A	
A	64	Brake Inspection	
Total Hours Worked:			

*Parts Information*

Task	WAC	Part Number	Description	Qty	Cost
A	55	VV 1700	Brake Oil	6.5	
A	55	LF 3681	Oil Filter	1	
Total Parts Cost:					

I have performed the repairs according to 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. practices.

Employee #: 803725 Technician: Ropney Murray Signature: [Signature]  
 ASE Employee #: \_\_\_\_\_ ASE Technician: \_\_\_\_\_ ASE Signature: \_\_\_\_\_



Preventive Maintenance Inspection and Service Checklist



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

Date: 8/23/19 Vehicle #: 5112 Mileage in: 247174 Mileage out: 247175

P	F	Item Inspected
		A) Vehicle drive in inspection (5 miles)
R		1) Driver carpet
R		2) Driver seat condition and operation
R		3) Drivers door operation and condition
R		4) Drivers seat belt operation and condition
R		5) Engine starting and ignition system
R		6) Instrument panel gauges & warning lights
R		7) Instrument panel lighting & condition
R		8) Horn operation
R		9) Steering wheel tight, no excessive play
R		10) Windshield wipers
R		11) Windshield washer
R		12) Sun visor condition and operation
R		13) Parking brake operation & condition
R		14) Parking and service brake pedal pads
R		15) Passenger door operation
R		16) No vibrations, pulsations or noises
		B) Walk around inspection
R		1) Body damage (list on separate sheet)
R		2) Headlights, high & low beam operation
R		3) Parking lights operation & condition
R		4) Marker lights operation & condition
R		5) Directional signals operation & condition
R		6) Hazard lights operation & condition
R		7) Clearance lights operation and condition
R		8) Brake lights operation & condition
R		9) License plate lamp operation & condition
R		10) License plates and tags
R		11) Backup lights and alarms
R		12) Reflectors and reflective bumper tape
R		13) Exterior decals and signage
R		14) Bumpers secure / in good condition
R		15) Exterior mirrors secure / in good condition
R		16) Exterior clean
		C) Interior inspection
R		1) Passenger door and steps condition
R		2) Handrails and stanchions condition
R		3) Interior and modesty panels condition
R		4) Flooring condition
R		5) Interior lighting operation and condition
R		6) Windows operation and condition
R		7) Emergency Exits operation & condition
R		8) Accessory operation & condition (radio, GPS)
R		9) Passenger seats operation & condition
R		10) Passenger seat belts operation & condition
R		11) First aid & body fluid kits complete
R		12) Triangle reflectors complete/good condition
R		13) Stop request operation & condition
R		14) Valid registration, insurance & accident pack
R		15) Fire extinguisher in good condition & signed
R		16) Interior decals and signage (incl. electrical)
R		17) DVI's reviewed, addressed and signed off
R		18) Interior clean
		D) HVAC system inspection
R		1) Front blower condition and operation

P	F	Item Inspected
R		2) Rear blower condition and operation
R		3) Defroster operation
R		4) Temp gets to 20 deg. F below ambient temp.
R		5) Evaporator intake air filter condition
R		6) Front heater condition and operation
R		7) Rear heater condition and operation
R		8) A/C compressors and condenser fans
		E) Under hood inspection
R		1) Batteries & charging sys. (load alt B,C,D serv)
R		Batt 1 volts: load amps: load amps:
R		Batt 2 volts: load volts: load amps: load amps:
R		Batt 3 volts: load volts: load amps: load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt: max amp: max amp:
		Alt. 2 min volt: max volt: max amp: max amp:
		(reference factory service manual for alternator spec)
R		2) Wire and hose routing and connections
R		3) Cooling system, hoses, water pump condition
X		5) Accessory drive belts condition
R		6) Pulleys and tensioned operation & condition
R		7) Brake master cylinder and power booster
R		8) Fan and fan clutch operation and condition
R		9) Engine oil fluid level and condition
R		10) Transmission oil level and condition
R		11) Power steering fluid level and condition
R		12) Brake fluid level and condition
		F) Vehicle rack inspection
R		1) Steering gear box mount, condition & leaks
R		2) Steering shaft U joints
R		3) Steering shaft bearings
R		4) Steering linkages
R		5) I beam or control arm movements and rivets
R		6) Radius arm condition and bushings condition
R		7) Stabilizer bar condition and bushings condition
R		8) Ball joints or kingpins
R		9) Front spring condition and mounting
R		10) Front shock absorber operation & condition
R		11) Trans oil cooler & lines routing and leaks
R		12) Engine oil cooler & lines routing and leaks
R		13) Heater and A/C hose routing and leaks
R		14) No engine oil leaks and fluid condition
R		15) Engine mounts, brackets and bolts
R		16) Transmission mounts, brackets and bolts
R		17) No transmission oil leaks and fluid condition
R		18) Drive shaft condition
R		19) Universal joints and carrier bearings condition
R		20) No rear differential leaks
R		21) Rear differential condition and mounting
R		22) Frame and cross members
R		23) Rear shock absorbers
R		24) Rear springs condition and mounting
R		25) No fuel leaks
R		26) Fuel tank condition and mounting
R		27) No exhaust leaks
R		28) Exhaust system condition and mounting



Preventive Maintenance Inspection and Service Checklist

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

Date: **8/23/19**

Vehicle #: **5112**

Mileage in: **247174**

Mileage out: **247175**

P	F	Item Inspected
		30) Front brake condition and mounting
		31) Front brake lining condition & measurement Pads R/F: <b>7</b> /32" L/F: <b>7</b> /32"
		32) Rear brake condition and mounting
		33) Rear brake lining condition & measurement Pads R/R: <b>5</b> /32" L/R: <b>5</b> /32" Shoes R/R: <b>1</b> /32" L/R: <b>1</b> /32"
		34) Tire and wheel condition and measurements R/F: <b>8</b> /32" L/F: <b>8</b> /32" R/R: <b>6</b> /32" L/R: <b>6</b> /32" R/RO: <b>5</b> /32" L/RO: <b>7</b> /32"
		35) Lug nuts condition Air pressure adjustment FR. <b>65 RR. 75</b> Wheel torque specs used: <b>140</b> ft. lbs.
		G) Lift inspection
		1) Lift operation (fully stowed to fully deployed)
		2) Lift control pendant condition and operation
		3) Lift restraint belt condition and operation
		4) Outer roll stop condition and operation
		5) Inner roll stop condition and operation
		6) Platform adjustments, condition and mounting
		7) Standee arm condition and operation
		8) Proper signage and decals
		9) Manual backup pump condition and operation
		10) Lift manual pump handle
		11) Hydraulic pump condition and operation
		12) Hydraulic lines and cylinders condition
		13) Hydraulic fluid level and condition
		14) Base plate and arms welds & pivot points
		15) Lift springs and pins condition and operation
		16) Lift safety switches and adjustments
		17) Hose and wire routing and connections
		18) Rollers and pivot point condition & operation
		19) Lift to vehicle mounting bolts and brackets
		20) Lift doors condition and operation
		21) Lift door lights condition and operation
		22) Lift interlock operation and condition (lift door open, e-brake down not able to shift) (e-brake off lift door closed no lift power)
		23) W/C tie downs condition and operation
		24) Tie down container secure and clean
		25) Tie down floor mounting brackets secure
		26) W/C shoulder belt condition and operation
		27) Lift clean and no sharp edges
		28) Lift shields secure and in good shape
		29) Lift moves steady without drifting, jerking, or unusual speeds
		30) No unusual lift noises
		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	R
A,B,C,D	Lube chassis and suspension	R
A,B,C,D	Lube drive shafts and universal joints	NA
A,B,C,D	Lube doors and hood, locks and hinges	R
A,B,C,D	Adjust service and parking brakes	R
A,B,C,D	Drain water from separator	NA
A,B,C,D	Rotate tires(as necessary, caps on rear)	R
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive (5 miles)	

Initial or "N/A" each service performed per PM type

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: *[Signature]* Date: **8/23/19**

Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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.





# PM DEFECT SHEET



Carnes Mace

BUS #: 5112

DATE: 10/28/19

PM TYPE OR WORK ORDER #:

MECHANIC'S SIGNATURE

DESCRIPTION OF REPAIR NEEDED

COMPLETED BY

DATE COMPLETED

① Front Brakes low Need  
Reploring. Check grade  
replace front pads all ok

Carnes  
Masse

10/28/19

② Rear Brakes pads low.  
Need reploring  
Check and replace Rear  
brakes pads

Carnes  
Masse

10/28/19

Preventive Maintenance Inspection and Service Checklist

Circle Service Type: A B C D

Mileage in: 25483  
Mileage out: 25484



Date: 10/28/19 Vehicle #: 512

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 & 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

P	F	Item Inspected
		2) Rear blower condition and operation
		3) Defroster operation
		4) Temp gets to 20 deg. F below ambient temp.
		5) Evaporator intake air filter condition
		6) Front heater condition and operation
		7) Rear heater condition and operation
		8) A/C compressors and condenser fans
		E) Under hood inspection
		1) Batteries & charging sys. (load at B,C,D serv)
		Batt 1 volts: load amps: load amps:
		Batt 2 volts: load amps: load amps:
		Batt 3 volts: load amps: load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt: max amp: max amp:
		Alt. 2 min volt: max amp: 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 tensioned operation & condition
		7) Brake master cylinder and power booster
		8) Fan and fan clutch operation and condition
		9) Engine oil fluid 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 D

Date: 10/28/19

Vehicle #: 5112

Mileage in: 250883

Mileage out: 254484

P	F	Item Inspected
<u>S</u>		30) Front brake condition and mounting
<u>S</u>		31) Front brake lining condition & measurement
<u>X</u>		Pads R/F: <u>2</u> /32" L/F: <u>2</u> /32"
<u>S</u>		32) Rear brake condition and mounting
<u>S</u>		33) Rear brake lining condition & measurement
<u>X</u>		Pads R/R: <u>2</u> /32" L/R: <u>2</u> /32"
<u>N/A</u>		Shoes R/R: /32" L/R: /32"
<u>S</u>		34) Tire and wheel condition and measurements
		R/F: /32" L/F: /32"
		R/RI: /32" L/RI: /32"
		R/RO: /32" L/RO: /32"
<u>S</u>		35) Lug nuts condition
<u>S</u>		Air pressure adjustment FR. <u>70</u> RR. <u>70</u>
<u>S</u>		Wheel torque specs used: <u>140</u> ft. lbs.
<u>S</u>		G) Lift inspection
<u>S</u>		1) Lift operation (fully stowed to fully deployed)
<u>S</u>		2) Lift control pendant condition and operation
<u>S</u>		3) Lift restraint belt condition and operation
<u>S</u>		4) Outer roll stop condition and operation
<u>S</u>		5) Inner roll stop condition and operation
<u>S</u>		6) Platform adjustments, condition and mounting
<u>S</u>		7) Standee arm condition and operation
<u>S</u>		8) Proper signage and decals
<u>S</u>		9) Manual backup pump condition and operation
<u>S</u>		10) Lift manual pump handle
<u>S</u>		11) Hydraulic pump condition and operation
<u>S</u>		12) Hydraulic lines and cylinders condition
<u>S</u>		13) Hydraulic fluid level and condition
<u>S</u>		14) Base plate and arms welds & pivot points
<u>S</u>		15) Lift springs and pins condition and operation
<u>S</u>		16) Lift safety switches and adjustments
<u>S</u>		17) Hose and wire routing and connections
<u>S</u>		18) Rollers and pivot point condition & operation
<u>S</u>		19) Lift to vehicle mounting bolts and brackets
<u>S</u>		20) Lift doors condition and operation
<u>S</u>		21) Lift door lights condition and operation
<u>S</u>		22) Lift interlock operation and condition (lift door open, e-brake down not able to shift) (e-brake off lift door closed no lift power)
<u>S</u>		23) W/C tie downs condition and operation
<u>S</u>		24) Tie down container secure and clean
<u>S</u>		25) Tie down floor mounting brackets secure
<u>S</u>		26) W/C shoulder belt condition and operation
<u>S</u>		27) Lift clean and no sharp edges
<u>S</u>		28) Lift shields secure and in good shape
<u>S</u>		29) Lift moves steady without drifting, jerking, or unusual speeds
<u>S</u>		30) No unusual lift noises
<u>S</u>		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
<u>S</u>		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	<u>S</u>
A,B,C,D	Lube chassis and suspension	<u>N/A</u>
A,B,C,D	Lube drive shafts and universal joints	<u>N/A</u>
A,B,C,D	Lube doors and hood, locks and hinges	<u>S</u>
A,B,C,D	Adjust service and parking brakes	<u>N/A</u>
A,B,C,D	Drain water from separator	<u>N/A</u>
A,B,C,D	Rotate tires(as necessary, caps on rear)	<u>OK</u>
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive ( <u>5</u> miles)	<u>S</u>

*Initial or "N/A" each service performed per PM type*

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.

S. [Signature] / C. [Signature] 10/28/19  
Technicians Signature Date

Supervisor Signature Date

Notes:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*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.*

**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**#2046 Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

*Basic Information*

Vehicle #: 5112 Repair Reason: A Date and Time in: \_\_\_\_\_  
 Date: 12/01/2019 Work Class: \_\_\_\_\_ Date and Time Finished: \_\_\_\_\_  
 Mileage in: 261081  
 Mileage out: 261082

Complaints/Defects: \_\_\_\_\_

Notes/Measurements: \_\_\_\_\_

*Labor Information*

Task	WAC	Repair Description/Comments	Hours
A	58	PMI A	
A	04	BRAKE INSPECTION	
Total Hours Worked:			

*Parts Information*

Task	WAC	Part Number	Description	Qty	Cost
A	55	VV1700	ENGINE OIL	6.5	
A	55	LF3681	OIL FILTER	1	
A	55	F75Z 6730BA	OIL DRAIN PLUG	1	
A	55	2001831	TIRE	1	
Total Parts Cost:					

*I have performed the repairs according to 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 #: 863725 Technician: Rooney Murray

Signature: [Signature]

ASE Employee #: \_\_\_\_\_ ASE Technician: \_\_\_\_\_

ASE Signature: \_\_\_\_\_



Preventive Maintenance Inspection and Service Checklist

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

Date: 12/01/2015 Vehicle #: 5134 Mileage in: 241081 Mileage out: 261082



Item Inspected	P	F
A) Vehicle drive in inspection (5 miles)	R	
1) Driver carpet	R	
2) Driver seat condition and operation	R	
3) Drivers door operation and condition	R	
4) Drivers seat belt operation and condition	R	
5) Engine starting and ignition system	R	
6) Instrument panel gauges & warning lights	R	
7) Instrument panel lighting & condition	R	
8) Horn operation	R	
9) Steering wheel tight, no excessive play	R	
10) Windshield wipers	R	
11) Windshield washer	R	
12) Sun visor condition and operation	R	
13) Parking brake operation & condition	R	
14) Parking and service brake pedal pads	R	
15) Passenger door operation	R	
16) No vibrations, pulsations or noises	R	
B) Walk around inspection		
1) Body damage (list on separate sheet)	R	
2) Headlights, high & low beam operation	R	
3) Parking lights operation & condition	R	
4) Marker lights operation & condition	R	
5) Directional signals operation & condition	R	
6) Hazard lights operation & condition	R	
7) Clearance lights operation and condition	R	
8) Brake lights operation & condition	R	
9) License plate lamp operation & condition	R	
10) License plates and tags	R	
11) Backup lights and alarms	R	
12) Reflectors and reflective bumper tape	R	
13) Exterior decals and signage	R	
14) Bumpers secure / in good condition	R	
15) Exterior mirrors secure / in good condition	R	
16) Exterior clean	R	
C) Interior inspection		
1) Passenger door and steps condition	R	
2) Handrails and stanchions condition	R	
3) Interior and modesty panels condition	R	
4) Flooring condition	R	
5) Interior lighting operation and condition	R	
6) Windows operation and condition	R	
7) Emergency Exits operation & condition	R	
8) Accessory operation & condition (radio, GPS)	R	
9) Passenger seats operation & condition	R	
10) Passenger seat belts operation & condition	R	
11) First aid & body fluid kits complete	R	
12) Triangle reflectors complete/good condition	R	
13) Stop request operation & condition	R	
14) Valid registration, insurance & accident pack	R	
15) Fire extinguisher in good condition & signed	R	
16) Interior decals and signage (incl. electrical)	R	
17) DVI's reviewed, addressed and signed off	R	
18) Interior clean	R	
D) HVAC system inspection		
1) Front blower condition and operation	R	

Item Inspected	P	F
2) Rear blower condition and operation	R	
3) Defroster operation	R	
4) Temp gets to 20 deg. F below ambient temp.	R	
5) Evaporator intake air filter condition	R	
6) Front heater condition and operation	R	
7) Rear heater condition and operation	R	
8) A/C compressors and condenser fans	R	
E) Under hood inspection		
1) Batteries & charging sys. (load alt B,C,D serv)	R	
Batt 1 volts: load amps:	R	
Batt 2 volts: load amps:	R	
Batt 3 volts: load amps:	R	
(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	R	
3) Cooling system, hoses, water pump condition	R	
5) Accessory drive belts condition	R	
6) Pulleys and tensioned operation & condition	R	
7) Brake master cylinder and power booster	R	
8) Fan and fan clutch operation and condition	R	
9) Engine oil fluid level and condition	R	
10) Transmission oil level and condition	R	
11) Power steering fluid level and condition	R	
12) Brake fluid level and condition	R	
F) Vehicle rack inspection		
1) Steering gear box mount, condition & leaks	R	
2) Steering shaft U joints	R	
3) Steering shaft bearings	R	
4) Steering linkages	R	
5) I beam or control arm movements and rivets	R	
6) Radius arm condition and bushings condition	R	
7) Stabilizer bar condition and bushings condition	R	
8) Ball joints or kingpins	R	
9) Front spring condition and mounting	R	
10) Front shock absorber operation & condition	R	
11) Trans oil cooler & lines routing and leaks	R	
12) Engine oil cooler & lines routing and leaks	R	
13) Heater and A/C hose routing and leaks	R	
14) No engine oil leaks and fluid condition	R	
15) Engine mounts, brackets and bolts	R	
16) Transmission mounts, brackets and bolts	R	
17) No transmission oil leaks and fluid condition	R	
18) Drive shaft condition	R	
19) Universal joints and carrier bearings condition	R	
20) No rear differential leaks	R	
21) Rear differential condition and mounting	R	
22) Frame and cross members	R	
23) Rear shock absorbers	R	
24) Rear springs condition and mounting	R	
25) No fuel leaks	R	
26) Fuel tank condition and mounting	R	
27) No exhaust leaks	R	
28) Exhaust system condition and mounting	R	



# Preventive Maintenance Inspection and Service Checklist

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

Date: 12/01/2019 Vehicle #: 5112

Mileage in: 241081 Mileage out: 241082

P	F	Item Inspected
R		30) Front brake condition and mounting
R		31) Front brake lining condition & measurement
R		Pads R/F: <u>6</u> /32" L/F: <u>6</u> /32"
R		32) Rear brake condition and mounting
R		33) Rear brake lining condition & measurement
R		Pads R/R: <u>6</u> /32" L/R: <u>6</u> /32"
NA		Shoes R/R: /32" L/R: /32"
		34) Tire and wheel condition and measurements
R		R/F: <u>7</u> /32" L/F: <u>7</u> /32"
R		R/RI: <u>5</u> /32" L/RI: <u>5</u> /32"
R	X	R/RO: <u>1</u> /32" L/RO: <u>5</u> /32"
		35) Lug nuts condition
R		Air pressure adjustment FR. <u>65 RR. 75</u>
R		Wheel torque specs used: <u>140</u> ft. lbs.
		<b>G) Lift inspection</b>
R		1) Lift operation (fully stowed to fully deployed)
R		2) Lift control pendant condition and operation
R		3) Lift restraint belt condition and operation
R		4) Outer roll stop condition and operation
R		5) Inner roll stop condition and operation
R		6) Platform adjustments, condition and mounting
R		7) Standee arm condition and operation
R		8) Proper signage and decals
R		9) Manual backup pump condition and operation
R		10) Lift manual pump handle
R		11) Hydraulic pump condition and operation
R		12) Hydraulic lines and cylinders condition
R		13) Hydraulic fluid level and condition
R		14) Base plate and arms welds & pivot points
R		15) Lift springs and pins condition and operation
R		16) Lift safety switches and adjustments
R		17) Hose and wire routing and connections
R		18) Rollers and pivot point condition & operation
R		19) Lift to vehicle mounting bolts and brackets
R		20) Lift doors condition and operation
R		21) Lift door lights condition and operation
R		22) Lift interlock operation and condition
		(lift door open, e-brake down not able to shift)
		(e-brake off lift door closed no lift power)
R		23) W/C tie downs condition and operation
R		24) Tie down container secure and clean
R		25) Tie down floor mounting brackets secure
R		26) W/C shoulder belt condition and operation
R		27) Lift clean and no sharp edges
R		28) Lift shields secure and in good shape
R		29) Lift moves steady without drifting, jerking, or unusual speeds
R		30) No unusual lift noises
R		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
R		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	R
A,B,C,D	Lube chassis and suspension	R
A,B,C,D	Lube drive shafts and universal joints	NA
A,B,C,D	Lube doors and hood, locks and hinges	R
A,B,C,D	Adjust service and parking brakes	R
A,B,C,D	Drain water from separator	NA
A,B,C,D	Rotate tires(as necessary, caps on rear)	R
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive (5 miles)	R

*Initial or "N/A" each service performed per PM type*

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.

Roby Mung 12/01/2019  
Technicians Signature Date

Supervisor Signature Date

Notes:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*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.*

**MV Transportation**  
5910 N Central Expy Way Suite 1145  
Dallas, TX 75206



**Work Order Division (0094)**  
3301 Electronics Way  
West Palm Beach, FL 33407

**Basic Information**

Vehicle #: 5112 Repair Reason: 5112 Date and Time in: \_\_\_\_\_ Mileage in: 270905  
Date: 02/11/20 Work Class: I Date and Time Finished: \_\_\_\_\_ Mileage out: 270909

Complaints/Defects: PTI A Notes/Measurements: \_\_\_\_\_

Labor Information		Parts Information						
Task	WAC	Repair Description/Comments	Task	WAC	Part Number	Description	Qty	Cost
<u>A</u>	<u>58</u>	<u>PTI A</u>	<u>A</u>	<u>53</u>	<u>5690</u>	<u>engine oil</u>	<u>65</u>	
			<u>A</u>	<u>53</u>	<u>BF3681</u>	<u>oil filter</u>	<u>1</u>	
			<u>A</u>	<u>53</u>	<u>D6-508</u>	<u>ignition coil</u>	<u>1</u>	
			<u>A</u>	<u>53</u>	<u>SP-581</u>	<u>spark plug</u>	<u>1</u>	
			<u>A</u>	<u>53</u>	<u>H13</u>	<u>hardtop</u>	<u>1</u>	
Total Hours Worked:						Total Parts Cost:		

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 #: 825132 Technician: Sprague Glenn Signature: \_\_\_\_\_ ASE Signature: \_\_\_\_\_

ASE Employee #: 604182 ASE Technician: \_\_\_\_\_



# PM DEFECT SHEET



*[Signature]*  
MECHANIC'S SIGNATURE

BUS #: 5112

DATE: 02/11/20

PM TYPE OR WORK ORDER #:

A

DESCRIPTION OF REPAIR NEEDED

COMPLETED BY

DATE COMPLETED

replace ignition coil

*[Signature]*

02/11/20

replace spark plug

*[Signature]*

02/11/20

Preventive Maintenance Inspection and Service Checklist



Circle Service Type: **A B C D**  
 Mileage in: **27000** Mileage out: **27000**

Date: **02/11/00** Vehicle #: **511A**

Item Inspected	P	F
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		

Item Inspected	P	F
2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
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 tensioned 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

Date: 02/11/20

Vehicle #: 5112

Circle Service Type: A B C D

Mileage in: 270905

Mileage out: 270906

P	F	Item Inspected
0		30) Front brake condition and mounting
0		31) Front brake lining condition & measurement
0		Pads R/F: <u>7</u> /32" L/F: <u>7</u> /32"
0		32) Rear brake condition and mounting
0		33) Rear brake lining condition & measurement
0		Pads R/R: <u>7</u> /32" L/R: <u>7</u> /32"
0		Shoes R/R: <u>7</u> /32" L/R: <u>7</u> /32"
0		34) Tire and wheel condition and measurements
0		R/F: <u>7</u> /32" L/F: <u>7</u> /32"
0		R/R: <u>8</u> /32" L/R: <u>8</u> /32"
0		R/O: <u>8</u> /32" L/O: <u>8</u> /32"
0		35) Lug nuts condition
0		Air pressure adjustment FR. <u>70</u> RR. <u>70</u>
0		Wheel torque specs used: <u>140</u> ft. lbs.
0		G) Lift inspection
0		1) Lift operation (fully stowed to fully deployed)
0		2) Lift control pendant condition and operation
0		3) Lift restraint belt condition and operation
0		4) Outer roll stop condition and operation
0		5) Inner roll stop condition and operation
0		6) Platform adjustments, condition and mounting
0		7) Standee arm condition and operation
0		8) Proper signage and decals
0		9) Manual backup pump condition and operation
0		10) Lift manual pump handle
0		11) Hydraulic pump condition and operation
0		12) Hydraulic lines and cylinders condition
0		13) Hydraulic fluid level and condition
0		14) Base plate and arms welds & pivot points
0		15) Lift springs and pins condition and operation
0		16) Lift safety switches and adjustments
0		17) Hose and wire routing and connections
0		18) Rollers and pivot point condition & operation
0		19) Lift to vehicle mounting bolts and brackets
0		20) Lift doors condition and operation
0		21) Lift door lights condition and operation
0		22) Lift interlock operation and condition
0		(lift door open, e-brake down not able to shift)
0		(e-brake off lift door closed no lift power)
0		23) W/C tie downs condition and operation
0		24) Tie down container secure and clean
0		25) Tie down floor mounting brackets secure
0		26) W/C shoulder belt condition and operation
0		27) Lift clean and no sharp edges
0		28) Lift shields secure and in good shape
0		29) Lift moves steady without drifting, jerking,
0		or unusual speeds
0		30) No unusual lift noises
0		Lube all lift pivot points, barriers, rollers, linkages
0		and bearings cleaning off all excess lube
0		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	
A,B,C,D	Lube chassis and suspension	
A,B,C,D	Lube drive shafts and universal joints	
A,B,C,D	Lube doors and hood, locks and hinges	
A,B,C,D	Adjust service and parking brakes	
A,B,C,D	Drain water from separator	
A,B,C,D	Rotate tires(as necessary, caps on rear)	
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive ( <u>5</u> miles)	

*Initial or "N/A" each service performed per PM type*

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.

Technicians Signature \_\_\_\_\_ Date 02/11/20

Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*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.*





Preventive Maintenance Inspection and Service Checklist



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

Date: 3/16/20 Vehicle #: 5112 Mileage in: 275700 Mileage out: 275702

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 and 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: load amps:
		Batt 2 volts: load volts: load amps:
		Batt 3 volts: load volts: load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt: max amp: max amp:
		Alt. 2 min volt: max 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 tensioned 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 D

Date: 3/16/20 Vehicle #: 5112 Mileage in: 275700 Mileage out: 275702

P	F	Item Inspected
Y		30) Front brake condition and mounting
Y		31) Front brake lining condition & measurement
Y		Pads R/F: <u>7</u> /32" L/F: <u>7</u> /32"
Y		32) Rear brake condition and mounting
Y		33) Rear brake lining condition & measurement
Y		Pads R/R: <u>6</u> /32" L/R: <u>6</u> /32"
Y		Shoes R/R: /32" L/R: /32"
Y		34) Tire and wheel condition and measurements
Y		R/F: <u>9</u> /32" L/F: <u>9</u> /32"
Y		R/R: <u>8</u> /32" L/R: <u>9</u> /32"
Y		R/RO: <u>9</u> /32" L/RO: <u>7</u> /32"
Y		35) Lug nuts condition
Y		Air pressure adjustment FR. <u>70</u> RR. <u>70</u>
Y		Wheel torque specs used: <u>140</u> ft. lbs.
		G) Lift inspection
Y		1) Lift operation (fully stowed to fully deployed)
Y		2) Lift control pendant condition and operation
Y		3) Lift restraint belt condition and operation
Y		4) Outer roll stop condition and operation
Y		5) Inner roll stop condition and operation
Y		6) Platform adjustments, condition and mounting
Y		7) Standee arm condition and operation
Y		8) Proper signage and decals
Y		9) Manual backup pump condition and operation
Y		10) Lift manual pump handle
Y		11) Hydraulic pump condition and operation
Y		12) Hydraulic lines and cylinders condition
Y		13) Hydraulic fluid level and condition
Y		14) Base plate and arms welds & pivot points
Y		15) Lift springs and pins condition and operation
Y		16) Lift safety switches and adjustments
Y		17) Hose and wire routing and connections
Y		18) Rollers and pivot point condition & operation
Y		19) Lift to vehicle mounting bolts and brackets
Y		20) Lift doors condition and operation
Y		21) Lift door lights condition and operation
Y		22) Lift interlock operation and condition
Y		(lift door open, e-brake down not able to shift)
Y		(e-brake off lift door closed no lift power)
Y		23) W/C tie downs condition and operation
Y		24) Tie down container secure and clean
Y		25) Tie down floor mounting brackets secure
Y		26) W/C shoulder belt condition and operation
Y		27) Lift clean and no sharp edges
Y		28) Lift shields secure and in good shape
Y		29) Lift moves steady without drifting, jerking, or unusual speeds
Y		30) No unusual lift noises
Y		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
Y		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	Y
A,B,C,D	Lube chassis and suspension	Y
A,B,C,D	Lube drive shafts and universal joints	N/A
A,B,C,D	Lube doors and hood, locks and hinges	Y
A,B,C,D	Adjust service and parking brakes	Y
A,B,C,D	Drain water from separator	N/A
A,B,C,D	Rotate tires(as necessary, caps on rear)	Y
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive (5 miles)	Y

*Initial or "N/A" each service performed per PM type*

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.

Y Suggendero 3/16/20  
 Technicians Signature Date

Supervisor Signature Date

Notes:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*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.*

**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

**Basic Information**

Vehicle #: 5102 Repair Reason: A Date and Time in: 07-04-2020 Mileage in: 284972  
 Date: 07-04-20 Work Class: M Date and Time Finished: \_\_\_\_\_ Mileage out: 284973

Complaints/Defects: \_\_\_\_\_

OMEA

Notes/Measurements: \_\_\_\_\_

**Labor Information**

Task	WAC	Repair Description/Comments	Hours
A	58	OMEA	

Total Hours Worked: \_\_\_\_\_

**Parts Information**

Task	WAC	Part Number	Description	Qty	Cost
A	55	50020	ENGINE OIL	65	
A	55	AF-25581	OIL FILTER	1	
A	55	AF-25590	AIR FILTER	1	

Total Parts Cost: \_\_\_\_\_

*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 #: 05202 Technician: TERIAE TURNER

Signature: [Signature]

ASE Employee #: \_\_\_\_\_ ASE Technician: \_\_\_\_\_

ASE Signature: \_\_\_\_\_



Preventive Maintenance Inspection and Service Checklist



Circle Service Type: (A) B C D

Mileage in: 284972

Mileage out: 284973

5112

Vehicle #: 070420

Date: 07-04-20

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

P	F	Item Inspected
		2) Rear blower condition and operation
		3) Defroster operation
		4) Temp gets to 20 deg. F below ambient temp.
		5) Evaporator intake air filter condition
		6) Front heater condition and operation
		7) Rear heater condition and operation
		8) A/C compressors and condenser fans
		E) Under hood inspection
		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts: load amps: load amps:
		Batt 2 volts: load amps: load amps:
		Batt 3 volts: load amps: load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt: max amp: max amp:
		Alt. 2 min volt: max 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 tensioned 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 D Mileage out: 284973 Date: 07-04-2020 Vehicle #: 5112

Item Inspected	P	F
30) Front brake condition and mounting		
31) Front brake lining condition & measurement		
Pads R/F: <u>9</u> / 32" L/F: <u>7</u> / 32"		
32) Rear brake condition and mounting		
33) Rear brake lining condition & measurement		
Pads R/R: <u>5</u> / 32" L/R: <u>5</u> / 32"		
Shoes R/R: / 32" L/R: / 32"		
34) Tire and wheel condition and measurements		
R/F: <u>8</u> / 32" L/F: <u>8</u> / 32"		
R/R: <u>8</u> / 32" L/R: <u>8</u> / 32"		
R/R/O: <u>8</u> / 32" L/R/O: <u>8</u> / 32"		
35) Lug nuts condition		
Air pressure adjustment <u>FR</u> <u>LD</u> RR. <u>45</u> / 32"		
Wheel torque specs used: <u>140</u> ft. lbs.		
G) Lift inspection		
1) Lift operation (fully stowed to fully deployed)		
2) Lift control pendant condition and operation		
3) Lift restraint belt condition and operation		
4) Outer roll stop condition and operation		
5) Inner roll stop condition and operation		
6) Platform adjustments, condition and mounting		
7) Stander arm condition and operation		
8) Proper signage and decals		
9) Manual backup pump condition and operation		
10) Lift manual pump handle		
11) Hydraulic pump condition and operation		
12) Hydraulic lines and cylinders condition		
13) Hydraulic fluid level and condition		
14) Base plate and arms welds & pivot points		
15) Lift springs and pins condition and operation		
16) Lift safety switches and adjustments		
17) Hose and wire routing and connections		
18) Rollers and pivot point condition & operation		
19) Lift to vehicle mounting bolts and brackets		
20) Lift doors condition and operation		
21) Lift door lights condition and operation		
22) Lift interlock operation and condition		
(Lift door open, e-brake down not able to shift)		
(e-brake off lift door closed no lift power)		
23) W/C the downs condition and operation		
24) The down container secure and clean		
25) The down floor mounting brackets secure		
26) W/C shoulder belt condition and operation		
27) Lift clean and no sharp edges		
28) Lift shields secure and in good shape		
29) Lift moves steady without drifting, jerking, or unusual speeds		
30) No unusual lift noises		
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube		
Check, torque or adjust lift base mounting bolts		

Service Performed	Ser/Type	Techns Initials
Change oil and filter	A,B,C,D	
Lube chassis and suspension	A,B,C,D	
Lube drive shafts and universal joints	A,B,C,D	
Lube doors and hood, locks and hinges	A,B,C,D	
Adjust service and parking brakes	A,B,C,D	
Drain water from separator	A,B,C,D	
Rotate tires (as necessary, caps on rear)	A,B,C,D	
Change air filter	B,C,D	
Change fuel filter	B,C,D	
Clean or change PCV valve	B,C,D	
Clean or change crank case filter	B,C,D	
Install new wiper blades	B,C,D	
Change transmission fluid and filter	C,D	
Service front wheel bearings	C,D	
Drain water from fuel tank	C,D	
Replace accessory drive belts	D	
Service and flush cooling system	D	
Install new spark plugs & wires	D	
Install new dist. cap & rotor	D	
Change differential fluid	D	
Check Exhaust and EGR system	D	
Check and service fuel & evap. System	D	
Evac and recharge A/C (add 1 oz. of oil)	D	
Post service test drive (5 miles)	A,B,C,D	

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.

Technicians Signature: [Signature] Date: 07-04-2020

Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_


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.

**MV Transportation**  
 5910 N Central Expwy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

*Basic Information*

Vehicle #: 51V2 Repair Reason: VA Date and Time in: 08-13-20 Mileage in: 289652  
 Date: 08-13-20 Work Class: 5 Date and Time Finished: \_\_\_\_\_ Mileage out: 289852

Complaints/Defects:

BMIA

Notes/Measurements:

*Labor Information*

Task	WAC	Repair Description/Comments	Hours
VA	58	BMIA	

Total Hours Worked:

*Parts Information*

Task	WAC	Part Number	Description	Qty	Cost
VA	55	5020	SNAPSOIL	1	
VA	55	FL-36X1	FLUID FILTR	1	
VA	55	SN80-1329	REAR BRAKE	1	

Total Parts Cost:

*I have performed the repairs according to 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.*

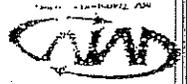
Employee #: 857302 Technician: FORNER FITZGERALD Signature: [Signature]

ASE Employee #: 604182 ASE Technician: \_\_\_\_\_ ASE Signature: \_\_\_\_\_

<p>08-13-20</p> <p><i>[Signature]</i></p>	<p>THE FRONT A/C IS NOT GOOD          ANYONE OF THE A/C MACHINE IS          NOT GOOD TO RECOVER AND          IN fact the filter.</p>
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DATE COMPLETED	COMPLETED BY	DESCRIPTION OF REPAIR NEEDED
DATE: 08-13-20	BUS #: S112	MECHANIC'S SIGNATURE: <i>[Signature]</i>
PM TYPE OR WORK ORDER #:		

**PM DEFECT SHEET**



Preventive Maintenance Inspection and Service Checklist



Date: 08-13-20 Vehicle #: 5112

Circle Service Type: (A) B C D

Mileage in: 289651 Mileage out: 289652

Item Inspected	P	F
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 & 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) Flooding 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		
2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
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 tensioned 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



Date: 8-13-2000 Vehicle #: 5112 Mileage in: 289657 Mileage out: 289652

Circle Service Type: A B C D

Service Performed	Service Type	Initials
Change oil and filter	A,B,C,D	F
Lube chassis and suspension	A,B,C,D	F
Lube drive shafts and universal joints	A,B,C,D	KMA
Lube doors and hood, locks and hinges	A,B,C,D	KMA
Adjust service and parking brakes	A,B,C,D	F
Drain water from separator	A,B,C,D	F
Rotate tires (as necessary, caps on rear)	A,B,C,D	F
Change air filter	B,C,D	
Change fuel filter	B,C,D	
Clean or change PCV valve	B,C,D	
Clean or change crank case filter	B,C,D	
Install new wiper blades	B,C,D	
Change transmission fluid and filter	C,D	
Service front wheel bearings	C,D	
Drain water from fuel tank	D	
Replace accessory drive belts	D	
Service and flush cooling system	D	
Install new spark plugs & wires	D	
Install new dist. cap & rotor	D	
Change differential fluid	D	
Check Exhaust and EGR system	D	
Check and service fuel & evap. System	D	
Evac and recharge A/C (add 1 oz. of oil)	D	F
Post service test drive (5 miles)	A,B,C,D	

Initial or "N/A" each service performed per PM type

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

Date

Supervisor Signature

Date

Notes:

Item Inspected	P	F
30) Front brake condition and mounting		
31) Front brake lining condition & measurement		
Pads R/F: C / 32" L/F: C / 32"		
32) Rear brake condition and mounting		
33) Rear brake lining condition & measurement		
Pads R/R: 3 / 32" L/R: 3 / 32"		
Shoes R/R: / 32" L/R: / 32"		
34) Tire and wheel condition and measurements		
R/F: 8 / 32" L/F: 9 / 32"		
R/R: 8 / 32" L/R: 8 / 32"		
R/O: 7 / 32" L/R: 7 / 32"		
35) Lug nuts condition		
Air pressure adjustment FR. 05 RR45-140 ft. lbs.		
Wheel torque specs used:		
G) Lift inspection		
1) Lift operation (fully stowed to fully deployed)		
2) Lift control pendant condition and operation		
3) Lift restraint belt condition and operation		
4) Outer roll stop condition and operation		
5) Inner roll stop condition and operation		
6) Platform adjustments, condition and mounting		
7) Stander arm condition and operation		
8) Proper signage and decals		
9) Manual backup pump condition and operation		
10) Lift manual pump handle		
11) Hydraulic pump condition and operation		
12) Hydraulic lines and cylinders condition		
13) Hydraulic fluid level and condition		
14) Base plate and arms welds & pivot points		
15) Lift springs and pins condition and operation		
16) Lift safety switches and adjustments		
17) Hose and wire routing and connections		
18) Rollers and pivot point condition & operation		
19) Lift to vehicle mounting bolts and brackets		
20) Lift doors condition and operation		
21) Lift door lights condition and operation		
22) Lift interlock operation and condition		
(Lift door open, e-brake down not able to shift)		
(e-brake off lift door closed no lift power)		
23) W/C tie downs condition and operation		
24) Tie down container secure and clean		
25) Tie down floor mounting brackets secure		
26) W/C shoulder belt condition and operation		
27) Lift clean and no sharp edges		
28) Lift shields secure and in good shape		
29) Lift moves steady without drifting, jerking, or unusual speeds		
30) No unusual lift noises		
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube		
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.







Preventive Maintenance Inspection and Service Checklist

Circle Service Type: (A) B C D

Date: 11/03/00 Vehicle #: 5112 Mileage in: 299053 Mileage out: 299054

P	F	Item Inspected
F	F	A) Vehicle drive in inspection (5 miles)
F	F	1) Driver carpet
F	F	2) Driver seat condition and operation
F	F	3) Drivers door operation and condition
F	F	4) Drivers seat belt operation and condition
F	F	5) Engine starting and ignition system
F	F	6) Instrument panel gauges & warning lights
F	F	7) Instrument panel lighting & condition
F	F	8) Horn operation
F	F	9) Steering wheel tight, no excessive play
F	F	10) Windshield wipers
F	F	11) Windshield washer
F	F	12) Sun visor condition and operation
F	F	13) Parking brake operation & condition
F	F	14) Parking and service brake pedal pads
F	F	15) Passenger door operation
F	F	16) No vibrations, pulsations or noises
F	F	B) Walk around inspection
F	F	1) Body damage (list on separate sheet)
F	F	2) Headlights, high & low beam operation
F	F	3) Parking lights operation & condition
F	F	4) Marker lights operation & condition
F	F	5) Directional signals operation & condition
F	F	6) Hazard lights operation & condition
F	F	7) Clearance lights operation and condition
F	F	8) Brake lights operation & condition
F	F	9) License plate lamp operation & condition
F	F	10) License plates and tags
F	F	11) Backup lights and alarms
F	F	12) Reflectors and reflective bumper tape
F	F	13) Exterior decals and signage
F	F	14) Bumpers secure / in good condition
F	F	16) Exterior mirrors secure / in good condition
F	F	C) Interior inspection
F	F	16) Exterior clean
F	F	1) Passenger door and steps condition
F	F	2) Handrails and stanchions condition
F	F	3) Interior and modesty panels condition
F	F	4) Flooring condition
F	F	5) Interior lighting operation and condition
F	F	6) Windows operation and condition
F	F	7) Emergency Exits operation & condition
F	F	8) Accessory operation & condition (radio, GPS)
F	F	9) Passenger seats operation & condition
F	F	10) Passenger seat belts operation & condition
F	F	11) First aid & body fluid kits complete
F	F	12) Triangle reflectors complete/good condition
F	F	13) Stop request operation & condition
F	F	14) Valid registration, insurance & accident pack
F	F	15) Fire extinguisher in good condition & signed
F	F	16) Interior decals and signage (incl. electrical)
F	F	17) DVI's reviewed, addressed and signed off
F	F	18) Interior clean
F	F	D) HVAC system inspection
F	F	1) Front blower condition and operation

P	F	Item Inspected
F	F	2) Rear blower condition and operation
F	F	3) Defroster operation
F	F	4) Temp gets to 20 deg. F below ambient temp.
F	F	5) Evaporator intake air filter condition
F	F	6) Front heater condition and operation
F	F	7) Rear heater condition and operation
F	F	8) A/C compressors and condenser fans
F	F	E) Under hood inspection
F	F	1) Batteries & charging sys. (load alt B,C,D serv)
F	F	Batt 1 volts: load amps:
F	F	Batt 2 volts: load amps:
F	F	Batt 3 volts: load amps:
F	F	(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec.)
F	F	Alt. 1 min volt: max amp:
F	F	Alt. 2 min-volt: max volt: max amp:
F	F	(reference factory service manual for alternator speed)
F	F	2) Wire and hose routing and connections
F	F	3) Cooling system, hoses, water pump condition
F	F	5) Accessory drive belts condition
F	F	6) Pulleys and tensioned operation & condition
F	F	7) Brake master cylinder and power booster
F	F	8) Fan and fan clutch operation and condition
F	F	9) Engine oil fluid level and condition
F	F	10) Transmission oil level and condition
F	F	11) Power steering fluid level and condition
F	F	12) Brake fluid level and condition
F	F	F) Vehicle rack inspection
F	F	1) Steering gear box mount, condition & leaks
F	F	2) Steering shaft U joints
F	F	3) Steering shaft bearings
F	F	4) Steering linkages
F	F	5) I beam or control arm movements and rivets
F	F	6) Radius arm condition and bushings condition
F	F	7) Stabilizer bar condition and bushings condition
F	F	8) Ball joints or kingpins
F	F	9) Front spring condition and mounting
F	F	10) Front shock absorber operation & condition
F	F	11) Trans oil cooler & lines routing and leaks
F	F	12) Engine oil cooler & lines routing and leaks
F	F	13) Heater and A/C hose routing and leaks
F	F	14) No engine oil leaks and fluid condition
F	F	15) Engine mounts, brackets and bolts
F	F	16) Transmission mounts, brackets and bolts
F	F	17) No transmission oil leaks and fluid condition
F	F	18) Drive shaft condition
F	F	19) Universal joints and carrier bearings condition
F	F	20) No rear differential leaks
F	F	21) Rear differential condition and mounting
F	F	22) Frame and cross members
F	F	23) Rear shock absorbers
F	F	24) Rear springs condition and mounting
F	F	25) No fuel leaks
F	F	26) Fuel tank condition and mounting
F	F	27) No exhaust leaks
F	F	28) Exhaust system condition and mounting



**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

*Basic Information*

Vehicle #: 5112 Repair Reason: A Date and Time in: 12-11-2020 Mileage in: 303799  
 Date: 12-11-20 Work Class: I Date and Time Finished: \_\_\_\_\_ Mileage out: 303800

Complaints/Defects: RMI/A

Notes/Measurements: \_\_\_\_\_

Labor Information			Parts Information					
Task	WAC	Repair Description/Comments	Task	WAC	Part Number	Description	Qty	Cost
A	08	RMI/A	A	08	50020	ENGINE OIL	6.5	
			A	06	F1-3681	SUB FILTER	1	
			A	55	W02001F	WIPER BLADE	2	
			A	55	2001831	NEW TIRES	5	
Total Hours Worked: _____			Total Parts Cost: _____					

*I have performed the repairs according to 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 #: 857302 Technician: TEVREN FORTNER Signature: [Signature]  
 ASE Employee #: 604182 ASE Technician: \_\_\_\_\_ ASE Signature: \_\_\_\_\_



Preventive Maintenance Inspection and Service Checklist



Date: 12-11-00

Vehicle #: 5112

Circle Service Type: (A) B C D

Mileage in: 303799

Mileage out: 303802

Item Inspected	P	F
(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 tensioned 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

Date: 12-11-20 Vehicle #: 5112 Mileage in: 303799 Circle Service Type: A B C D Mileage out: 303800

Service Performed	Service Type	Techs Initials
Change oil and filter	A,B,C,D	NA
Lube chassis and suspension	A,B,C,D	NA
Lube drive shafts and universal joints	A,B,C,D	NA
Lube doors and hood, locks and hinges	A,B,C,D	NA
Adjust service and parking brakes	A,B,C,D	NA
Drain water from separator	A,B,C,D	NA
Rotate tires (as necessary, caps on rear)	A,B,C,D	NA
Change air filter	B,C,D	
Change fuel filter	B,C,D	
Clean or change PCV valve	B,C,D	
Clean or change crank case filter	B,C,D	
Install new wiper blades	B,C,D	
Change transmission fluid and filter	C,D	
Service front wheel bearings	C,D	
Drain water from fuel tank	C,D	
Replace accessory drive belts	D	
Service and flush cooling system	D	
Install new spark plugs & wires	D	
Install new dist. cap & rotor	D	
Change differential fluid	D	
Check Exhaust and EGR system	D	
Check and service fuel & evap. System	D	
Evac and recharge A/C (add 1 oz. of oil)	A,B,C,D	F
Post service test drive (5 miles)	A,B,C,D	F

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.

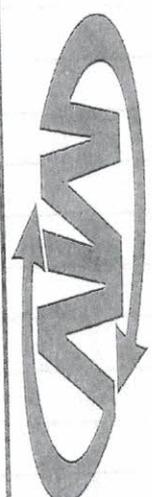
Technician's Signature: [Signature] Date: 12-11-2020  
 Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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.

Item Inspected	P	F
30) Front brake condition and mounting		
31) Front brake lining condition & measurement		
Pads R/F: 8 / 32" L/F: 8 / 32"		
32) Rear brake condition and mounting		
33) Rear brake lining condition & measurement		
Pads R/R: 6 / 32" L/R: 6 / 32"		
34) Tire and wheel condition and measurements		
Shoes R/R: / 32" L/R: / 32"		
R/F: 3 / 32" L/F: 3 / 32"		
R/R: 4 / 32" L/R: 3 / 32"		
R/R: 4 / 32" L/R: 3 / 32"		
35) Lug nuts condition		
Air pressure adjustment FRGS RR. 45		
Wheel torque specs used: 140 ft. lbs.		
30) Lift operation (fully stowed to fully deployed)		
2) Lift control pendant condition and operation		
3) Lift restraint belt condition and operation		
4) Outer roll stop condition and operation		
5) Inner roll stop condition and operation		
6) Platform adjustments, condition and mounting		
7) Standee arm condition and operation		
8) Proper signage and decals		
9) Manual backup pump condition and operation		
10) Lift manual pump handle		
11) Hydraulic pump condition and operation		
12) Hydraulic lines and cylinders condition		
13) Hydraulic fluid level and condition		
14) Base plate and arms welds & pivot points		
15) Lift springs and pins condition and operation		
16) Lift safety switches and adjustments		
17) Hose and wire routing and connections		
18) Rollers and pivot point condition & operation		
19) Lift to vehicle mounting bolts and brackets		
20) Lift doors condition and operation		
21) Lift door lights condition and operation		
22) Lift interlock operation and condition		
(Lift door open, e-brake down not able to shift)		
(e-brake off lift door closed no lift power)		
23) W/C tie downs condition and operation		
24) Tie down container secure and clean		
25) Tie down floor mounting brackets secure		
26) W/C shoulder belt condition and operation		
27) Lift clean and no sharp edges		
28) Lift shields secure and in good shape		
29) Lift moves steady without drifting, jerking, or unusual speeds		
30) No unusual lift noises		
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube		
Check, torque or adjust lift base mounting bolts		

**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

919

**Basic Information**

Vehicle #: 5112 Repair Reason: B Date and Time in: 7:20 Mileage in: 179980  
 Date: 5/24/18 Work Class: F Date and Time Finished: 8:44 Mileage out: 179982

**Complaints/Defects:**

**Notes/Measurements:**

Labor Information				Parts Information					
Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
B	58	PM-B		B	55	FL8205	oil FILTER	1	
				B	55	5W-30	oil	6is	
				B	55	F75Z67308F	oil PLUG	1	
				B	55	AF25590	AIR FILTER	1	
				B	55	JW2001PF	WIPER BLADES	2	
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: 632995 Technician: YADVAWATHI JUSEERDEO

Signature: [Signature]

ASE Employee #: 604182 ASE Technician: [Signature]

ASE Signature: [Signature]





# Preventive Maintenance Inspection and Service Checklist

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

Date: 5/24/18 Vehicle #: 5112

Mileage in: 179980

Mileage out: 179982

P	F	Item Inspected
		<b>A) Vehicle drive in inspection (5 miles)</b>
Y		1) Driver carpet
Y		2) Driver seat condition and operation
Y		3) Drivers door operation and condition
Y		4) Drivers seat belt operation and condition
Y		5) Engine starting and ignition system
Y		6) Instrument panel gauges & warning lights
Y		7) Instrument panel lighting & condition
Y		8) Horn operation
Y		9) Steering wheel tight, no excessive play
Y		10) Windshield wipers
Y		11) Windshield washer
Y		12) Sun visor condition and operation
Y		13) Parking brake operation & condition
Y		14) Parking and service brake pedal pads
Y		15) Passenger door operation
Y		16) No vibrations, pulsations or noises
		<b>B) Walk around inspection</b>
Y		1) Body damage (list on separate sheet)
Y		2) Headlights, high & low beam operation
Y		3) Parking lights operation & condition
Y		4) Marker lights operation & condition
Y		5) Directional signals operation & condition
Y		6) Hazard lights operation & condition
Y		7) Clearance lights operation and condition
Y		8) Brake lights operation & condition
Y		9) License plate lamp operation & condition
Y		10) License plates and tags
Y		11) Backup lights and alarms
Y		12) Reflectors and reflective bumper tape
Y		13) Exterior decals and signage
Y		14) Bumpers secure / in good condition
Y		15) Exterior mirrors secure / in good condition
Y		16) Exterior clean
		<b>C) Interior inspection</b>
Y		1) Passenger door and steps condition
Y		2) Handrails and stanchions condition
Y		3) Interior and modesty panels condition
Y		4) Flooring condition
Y		5) Interior lighting operation and condition
Y		6) Windows operation and condition
Y		7) Emergency Exits operation & condition
Y		8) Accessory operation & condition (radio, GPS)
Y		9) Passenger seats operation & condition
Y		10) Passenger seat belts operation & condition
Y		11) First aid & body fluid kits complete
Y		12) Triangle reflectors complete/good condition
Y		13) Stop request operation & condition
Y		14) Valid registration, insurance & accident pack
Y		15) Fire extinguisher in good condition & signed
Y		16) Interior decals and signage (incl. electrical)
Y		17) DVI's reviewed, addressed and signed off
Y		18) Interior clean
		<b>D) HVAC system inspection</b>
Y		1) Front blower condition and operation

P	F	Item Inspected
Y		2) Rear blower condition and operation
Y		3) Defroster operation
Y		4) Temp gets to 20 deg. F below ambient temp.
Y		5) Evaporator intake air filter condition
Y		6) Front heater condition and operation
Y		7) Rear heater condition and operation
Y		8) A/C compressors and condenser fans
		<b>E) Under hood inspection</b>
Y		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts:      load volts:      load amps:
		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max volt:      max amp:
		(reference factory service manual for alternator spec)
Y		2) Wire and hose routing and connections
Y		3) Cooling system, hoses, water pump condition
Y		5) Accessory drive belts condition
Y		6) Pulleys and tensioned operation & condition
Y		7) Brake master cylinder and power booster
Y		8) Fan and fan clutch operation and condition
Y		9) Engine oil fluid level and condition
Y		10) Transmission oil level and condition
Y		11) Power steering fluid level and condition
Y		12) Brake fluid level and condition
		<b>F) Vehicle rack inspection</b>
Y		1) Steering gear box mount, condition & leaks
Y		2) Steering shaft U joints
Y		3) Steering shaft bearings
Y		4) Steering linkages
Y		5) I beam or control arm movements and rivets
Y		6) Radius arm condition and bushings condition
Y		7) Stabilizer bar condition and bushings condition
Y		8) Ball joints or kingpins
Y		9) Front spring condition and mounting
Y		10) Front shock absorber operation & condition
Y		11) Trans oil cooler & lines routing and leaks
Y		12) Engine oil cooler & lines routing and leaks
Y		13) Heater and A/C hose routing and leaks
Y		14) No engine oil leaks and fluid condition
Y		15) Engine mounts, brackets and bolts
Y		16) Transmission mounts, brackets and bolts
Y		17) No transmission oil leaks and fluid condition
Y		18) Drive shaft condition
Y		19) Universal joints and carrier bearings condition
Y		20) No rear differential leaks
Y		21) Rear differential condition and mounting
Y		22) Frame and cross members
Y		23) Rear shock absorbers
Y		24) Rear springs condition and mounting
Y		25) No fuel leaks
Y		26) Fuel tank condition and mounting
Y		27) No exhaust leaks
Y		28) Exhaust system condition and mounting

Preventive Maintenance Inspection and Service Checklist



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

Mileage in: 17980 Mileage out: 17982

Date: 5/24/18 Vehicle #: 5112

Item Inspected	P	F
30) Front brake condition and mounting	Y	
31) Front brake lining condition & measurement	Y	
Pads R/F: <u>8</u> /32" L/F: <u>8</u> /32"	Y	
32) Rear brake condition and mounting	Y	
33) Rear brake lining condition & measurement	Y	
Pads R/R: <u>5</u> /32" L/R: <u>5</u> /32"	Y	
Shoes R/R: /32" L/R: /32"	Y	
34) Tire and wheel condition and measurements	Y	
R/F: <u>9</u> /32" L/F: <u>10</u> /32"	Y	
R/R: <u>10</u> /32" L/R: <u>6</u> /32"	Y	
R/R: <u>10</u> /32" L/R: <u>7</u> /32"	Y	
35) Lug nuts condition	Y	
Air pressure adjustment FR. <u>70</u> RR. <u>70</u>	Y	
Wheel torque specs used: <u>140</u> ft. lbs.	Y	
(G) Lift inspection		
1) Lift operation (fully stowed to fully deployed)	Y	
2) Lift control pendant condition and operation	Y	
3) Lift restraint belt condition and operation	Y	
4) Outer roll stop condition and operation	Y	
5) Inner roll stop condition and operation	Y	
6) Platform adjustments, condition and mounting	Y	
7) Standee arm condition and operation	Y	
8) Proper signage and decals	Y	
9) Manual backup pump condition and operation	Y	
10) Lift manual pump handle	Y	
11) Hydraulic pump condition and operation	Y	
12) Hydraulic lines and cylinders condition	Y	
13) Hydraulic fluid level and condition	Y	
14) Base plate and arms welds & pivot points	Y	
15) Lift springs and pins condition and operation	Y	
16) Lift safety switches and adjustments	Y	
17) Hose and wire routing and connections	Y	
18) Rollers and pivot point condition & operation	Y	
19) Lift to vehicle mounting bolts and brackets	Y	
20) Lift doors condition and operation	Y	
21) Lift door lights condition and operation	Y	
22) Lift interlock operation and condition	Y	
(Lift door open, e-brake down not able to shift)	Y	
(e-brake off lift door closed no lift power)	Y	
23) W/C tie downs condition and operation	Y	
24) Tie down container secure and clean	Y	
25) Tie down floor mounting brackets secure	Y	
26) W/C shoulder belt condition and operation	Y	
27) Lift clean and no sharp edges	Y	
28) Lift shields secure and in good shape	Y	
29) Lift moves steady without drifting, jerking, or unusual speeds	Y	
30) No unusual lift noises	Y	
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube	Y	
Check, torque or adjust lift base mounting bolts	Y	

Service Performed	Service Type	Techs Initials
Change oil and filter	A,B,C,D	Y
Lube chassis and suspension	A,B,C,D	Y
Lube drive shafts and universal joints	A,B,C,D	N/A
Lube doors and hood, locks and hinges	A,B,C,D	Y
Adjust service and parking brakes	A,B,C,D	Y
Drain water from separator	A,B,C,D	N/A
Rotate tires (as necessary, caps on rear)	A,B,C,D	Y
Change air filter	B,C,D	Y
Change fuel filter	B,C,D	N/A
Clean or change PCV valve	B,C,D	N/A
Clean or change crank case filter	B,C,D	N/A
Install new wiper blades	B,C,D	Y
Change transmission fluid and filter	C,D	
Service front wheel bearings	C,D	
Drain water from fuel tank	C,D	
Replace accessory drive belts	D	
Service and flush cooling system	D	
Install new spark plugs & wires	D	
Install new dist. cap & rotor	D	
Change differential fluid	D	
Check Exhaust and EGR system	D	
Check and service fuel & evap. System	D	
Evac and recharge A/C (add 1 oz. of oil)	D	
Post service test drive (5 miles)	A,B,C,D	Y

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: [Signature] Date: 5/24/18  
 Supervisor Signature: [Signature] Date: 5/25/18

Notes:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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.

**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

*Basic Information*

Vehicle #: 5112 Repair Reason: B Date and Time in: 7:35 Mileage in: 209354  
 Date: 12/11/18 Work Class: I Date and Time Finished: 8:55 Mileage out: 209356

Complaints/Defects: \_\_\_\_\_ Notes/Measurements: \_\_\_\_\_

Labor Information				Parts Information					
Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
B	58	P.W. - B		B	55	LF3681	OIL FILTER	1	
				B	55	5W-20	OIL	6.5	
				B	55	AF25590	AIR FILTER	1	
				B	55	WW-2001-PF	WIPER BLADE	2	
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: 632995 Technician: YADUWANTH SUGGERDIO Signature: [Signature]  
 ASE Employee #: 604182 ASE Technician: [Signature] ASE Signature: [Signature]





# Preventive Maintenance Inspection and Service Checklist

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

Date: 12/11/18 Vehicle #: 5112

Mileage in: 209354 Mileage out: 209356

P	F	Item Inspected
		<b>A) Vehicle drive in inspection (5 miles)</b>
Y		1) Driver carpet
Y		2) Driver seat condition and operation
Y		3) Drivers door operation and condition
Y		4) Drivers seat belt operation and condition
Y		5) Engine starting and ignition system
Y		6) Instrument panel gauges & warning lights
Y		7) Instrument panel lighting & condition
Y		8) Horn operation
Y		9) Steering wheel tight, no excessive play
Y		10) Windshield wipers
Y		11) Windshield washer
Y		12) Sun visor condition and operation
Y		13) Parking brake operation & condition
Y		14) Parking and service brake pedal pads
Y		15) Passenger door operation
Y		16) No vibrations, pulsations or noises
		<b>B) Walk around inspection</b>
Y		1) Body damage (list on separate sheet)
Y		2) Headlights, high & low beam operation
Y		3) Parking lights operation & condition
Y		4) Marker lights operation & condition
Y		5) Directional signals operation & condition
Y		6) Hazard lights operation & condition
Y		7) Clearance lights operation and condition
Y		8) Brake lights operation & condition
Y		9) License plate lamp operation & condition
Y		10) License plates and tags
Y		11) Backup lights and alarms
Y		12) Reflectors and reflective bumper tape
Y		13) Exterior decals and signage
Y		14) Bumpers secure / in good condition
Y		15) Exterior mirrors secure / in good condition
Y		16) Exterior clean
		<b>C) Interior inspection</b>
Y		1) Passenger door and steps condition
Y		2) Handrails and stanchions condition
Y		3) Interior and modesty panels condition
Y		4) Flooring condition
Y		5) Interior lighting operation and condition
Y		6) Windows operation and condition
Y		7) Emergency Exits operation & condition
Y		8) Accessory operation & condition (radio, GPS)
Y		9) Passenger seats operation & condition
Y		10) Passenger seat belts operation & condition
Y		11) First aid & body fluid kits complete
Y		12) Triangle reflectors complete/good condition
Y		13) Stop request operation & condition
Y		14) Valid registration, insurance & accident pack
Y		15) Fire extinguisher in good condition & signed
Y		16) Interior decals and signage (incl. electrical)
Y		17) DVI's reviewed, addressed and signed off
Y		18) Interior clean
		<b>D) HVAC system inspection</b>
Y		1) Front blower condition and operation

P	F	Item Inspected
Y		2) Rear blower condition and operation
Y		3) Defroster operation
Y		4) Temp gets to 20 deg. F below ambient temp.
Y		5) Evaporator intake air filter condition
Y		6) Front heater condition and operation
Y		7) Rear heater condition and operation
Y		8) A/C compressors and condenser fans
		<b>E) Under hood inspection</b>
Y		1) Batteries & charging sys. (load alt B,C,D serv)
		Batt 1 volts:      load volts:      load amps:
		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max volt:      max amp:
		(reference factory service manual for alternator spec)
Y		2) Wire and hose routing and connections
Y		3) Cooling system, hoses, water pump condition
Y		4) Accessory drive belts condition
Y		5) Pulleys and tensioned operation & condition
Y		6) Brake master cylinder and power booster
Y		7) Fan and fan clutch operation and condition
Y		8) Engine oil fluid level and condition
Y		9) Transmission oil level and condition
Y		10) Power steering fluid level and condition
Y		11) Brake fluid level and condition
		<b>F) Vehicle rack inspection</b>
Y		1) Steering gear box mount, condition & leaks
Y		2) Steering shaft U joints
Y		3) Steering shaft bearings
Y		4) Steering linkages
Y		5) I beam or control arm movements and rivets
Y		6) Radius arm condition and bushings condition
Y		7) Stabilizer bar condition and bushings condition
Y		8) Ball joints or kingpins
Y		9) Front spring condition and mounting
Y		10) Front shock absorber operation & condition
Y		11) Trans oil cooler & lines routing and leaks
Y		12) Engine oil cooler & lines routing and leaks
Y		13) Heater and A/C hose routing and leaks
Y		14) No engine oil leaks and fluid condition
Y		15) Engine mounts, brackets and bolts
Y		16) Transmission mounts, brackets and bolts
Y		17) No transmission oil leaks and fluid condition
Y		18) Drive shaft condition
Y		19) Universal joints and carrier bearings condition
Y		20) No rear differential leaks
Y		21) Rear differential condition and mounting
Y		22) Frame and cross members
Y		23) Rear shock absorbers
Y		24) Rear springs condition and mounting
Y		25) No fuel leaks
Y		26) Fuel tank condition and mounting
Y		27) No exhaust leaks
Y		28) Exhaust system condition and mounting







Preventive Maintenance Inspection and Service Checklist



Circle Service Type: A B C D

Date: 05/18/19 Vehicle #: 5112 Mileage in: 23783 Mileage out: 23783

Item Inspected	P	F
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		

Item Inspected	P	F
2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
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 tensioned 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** **D**

Date: 06/18/19 Vehicle #: 5112 Mileage in: 237836 Mileage out: 237837

P	F	Item Inspected
<input checked="" type="checkbox"/>		30) Front brake condition and mounting
<input checked="" type="checkbox"/>		31) Front brake lining condition & measurement
<input checked="" type="checkbox"/>		Pads R/F: <u>9</u> /32" L/F: <u>9</u> /32"
<input checked="" type="checkbox"/>		32) Rear brake condition and mounting
<input checked="" type="checkbox"/>		33) Rear brake lining condition & measurement
<input checked="" type="checkbox"/>		Pads R/R: <u>6</u> /32" L/R: <u>6</u> /32"
<input checked="" type="checkbox"/>		Shoes R/R: <u>6</u> /32" L/R: <u>6</u> /32"
<input checked="" type="checkbox"/>		34) Tire and wheel condition and measurements
<input checked="" type="checkbox"/>		R/F: <u>11</u> /32" L/F: <u>11</u> /32"
<input checked="" type="checkbox"/>		R/R: <u>6</u> /32" L/R: <u>6</u> /32"
<input checked="" type="checkbox"/>		R/RO: <u>6</u> /32" L/RO: <u>6</u> /32"
<input checked="" type="checkbox"/>		35) Lug nuts condition
<input checked="" type="checkbox"/>		Air pressure adjustment FR. <u>70RR. 90</u>
<input checked="" type="checkbox"/>		Wheel torque specs used: <u>140</u> ft. lbs.
<input checked="" type="checkbox"/>		<b>G) Lift inspection</b>
<input checked="" type="checkbox"/>		1) Lift operation (fully stowed to fully deployed)
<input checked="" type="checkbox"/>		2) Lift control pendant condition and operation
<input checked="" type="checkbox"/>		3) Lift restraint belt condition and operation
<input checked="" type="checkbox"/>		4) Outer roll stop condition and operation
<input checked="" type="checkbox"/>		5) Inner roll stop condition and operation
<input checked="" type="checkbox"/>		6) Platform adjustments, condition and mounting
<input checked="" type="checkbox"/>		7) Standee arm condition and operation
<input checked="" type="checkbox"/>		8) Proper signage and decals
<input checked="" type="checkbox"/>		9) Manual backup pump condition and operation
<input checked="" type="checkbox"/>		10) Lift manual pump handle
<input checked="" type="checkbox"/>		11) Hydraulic pump condition and operation
<input checked="" type="checkbox"/>		12) Hydraulic lines and cylinders condition
<input checked="" type="checkbox"/>		13) Hydraulic fluid level and condition
<input checked="" type="checkbox"/>		14) Base plate and arms welds & pivot points
<input checked="" type="checkbox"/>		15) Lift springs and pins condition and operation
<input checked="" type="checkbox"/>		16) Lift safety switches and adjustments
<input checked="" type="checkbox"/>		17) Hose and wire routing and connections
<input checked="" type="checkbox"/>		18) Rollers and pivot point condition & operation
<input checked="" type="checkbox"/>		19) Lift to vehicle mounting bolts and brackets
<input checked="" type="checkbox"/>		20) Lift doors condition and operation
<input checked="" type="checkbox"/>		21) Lift door lights condition and operation
<input checked="" type="checkbox"/>		22) Lift interlock operation and condition
		(lift door open, e-brake down not able to shift)
		(e-brake off lift door closed no lift power)
<input checked="" type="checkbox"/>		23) W/C tie downs condition and operation
<input checked="" type="checkbox"/>		24) Tie down container secure and clean
<input checked="" type="checkbox"/>		25) Tie down floor mounting brackets secure
<input checked="" type="checkbox"/>		26) W/C shoulder belt condition and operation
<input checked="" type="checkbox"/>		27) Lift clean and no sharp edges
<input checked="" type="checkbox"/>		28) Lift shields secure and in good shape
<input checked="" type="checkbox"/>		29) Lift moves steady without drifting, jerking, or unusual speeds
<input checked="" type="checkbox"/>		30) No unusual lift noises
<input checked="" type="checkbox"/>		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
<input checked="" type="checkbox"/>		Check, torque or adjust lift base mounting bolts

Serv/Type	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	<u>S</u>
A,B,C,D	Lube chassis and suspension	<u>N/A</u>
A,B,C,D	Lube drive shafts and universal joints	<u>N/A</u>
A,B,C,D	Lube doors and hood, locks and hinges	<u>S</u>
A,B,C,D	Adjust service and parking brakes	<u>N/A</u>
A,B,C,D	Drain water from separator	<u>N/A</u>
A,B,C,D	Rotate tires(as necessary, caps on rear)	<u>S</u>
B,C,D	Change air filter	<u>S</u>
B,C,D	Change fuel filter	<u>N/A</u>
B,C,D	Clean or change PCV valve	<u>N/A</u>
B,C,D	Clean or change crank case filter	<u>N/A</u>
B,C,D	Install new wiper blades	<u>S</u>
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1.oz. of oil)	<u>S</u>
A,B,C,D	Post service test drive (5 miles)	<u>S</u>

*Initial or "N/A" each service performed per PM type*

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.

Technicians Signature: [Signature] Date: 06/18/19

Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*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.*





Preventive Maintenance Inspection and Service Checklist



Circle Service Type: A B C D

Vehicle #: 5112 Mileage in: 266008 Mileage out: 266009

Date: 01-7-20

Item Inspected	P	F
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		

Item Inspected	P	F
2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
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 tensioned 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

Date 01-7-20 Vehicle #: 5112 Mileage in: 266009 Mileage out: 266009

Circle Service Type: A (B) C D

Table with columns P, F, and Item Inspected. Contains 30+ items related to brake conditions, tire measurements, lift inspection, and general vehicle checks.

Table with columns ServType, Service Performed, and Techs Initials. Lists various services like oil change, filter changes, and brake adjustments.

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.

Technicians Signature [Signature] Date 01-7-2020

Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

Notes: \_\_\_\_\_

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.





Preventive Maintenance Inspection and Service Checklist



Date: 09-25-20 Vehicle #: 5112 Mileage in: 294194 (B) C D 294800 Mileage out:

Item Inspected P F

2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
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 tensioned 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		

Item Inspected P F

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		

Preventive Maintenance Inspection and Service Checklist



Circle Service Type: A (B) C D 294200 Mileage in: 5112 Mileage out: 294200

Date: 09-25-20

Vehicle #: 5112

Service Performed	Service Type	Initials
Change oil and filter	A,B,C,D	F
Lube chassis and suspension	A,B,C,D	F
Lube drive shafts and universal joints	A,B,C,D	F
Lube doors and hood, locks and hinges	A,B,C,D	F
Adjust service and parking brakes	A,B,C,D	F
Drain water from separator	A,B,C,D	F
Rotate tires (as necessary, caps on rear)	A,B,C,D	F
Change air filter	B,C,D	F
Change fuel filter	B,C,D	F
Clean or change PCV valve	B,C,D	F
Clean or change crank case filter	B,C,D	F
Install new wiper blades	B,C,D	F
Change transmission fluid and filter	C,D	F
Service front wheel bearings	C,D	F
Drain water from fuel tank	C,D	F
Replace accessory drive belts	D	F
Service and flush cooling system	D	F
Install new spark plugs & wires	D	F
Install new dist. cap & rotor	D	F
Change differential fluid	D	F
Check Exhaust and EGR system	D	F
Check and service fuel & evap. System	D	F
Evac and recharge A/C (add 1 oz. of oil)	D	F
Post service test drive (5 miles)	A,B,C,D	F

Initial or "N/A" each service performed per PM type

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: *[Signature]* Date: 09-25-20

Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

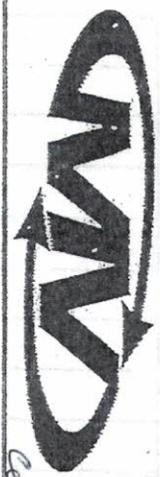
Notes:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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.

Item Inspected	P	F
30) Front brake condition and mounting		
31) Front brake lining condition & measurement		
Pads R/F: 5 / 32" L/F: 3 / 32"		
32) Rear brake condition and mounting		
33) Rear brake lining condition & measurement		
Pads R/R: 7 / 32" L/R: 7 / 32"		
34) Tire and wheel condition and measurements		
R/F: 9 / 32" L/F: 9 / 32"		
R/R: 6 / 32" L/R: 7 / 32"		
R/R: 7 / 32" L/R: 7 / 32"		
35) Lug nuts condition		
Air pressure adjustment FR: 65 RR: 45		
Wheel torque specs used: 140 ft. lbs.		
G) Lift inspection		
1) Lift operation (fully stowed to fully deployed)		
2) Lift control pendant condition and operation		
3) Lift restraint belt condition and operation		
4) Outer roll stop condition and operation		
5) Inner roll stop condition and operation		
6) Platform adjustments, condition and mounting		
7) Standee arm condition and operation		
8) Proper signage and decals		
9) Manual backup pump condition and operation		
10) Lift manual pump handle		
11) Hydraulic pump condition and operation		
12) Hydraulic lines and cylinders condition		
13) Hydraulic fluid level and condition		
14) Base plate and arms welds & pivot points		
15) Lift springs and pins condition and operation		
16) Lift safety switches and adjustments		
17) Hose and wire routing and connections		
18) Rollers and pivot point condition & operation		
19) Lift to vehicle mounting bolts and brackets		
20) Lift doors condition and operation		
21) Lift door lights condition and operation		
22) Lift interlock operation and condition		
(Lift door open, e-brake down not able to shift)		
(e-brake off lift door closed no lift power)		
23) W/C tie downs condition and operation		
24) Tie down container secure and clean		
25) Tie down floor mounting brackets secure		
26) W/C shoulder belt condition and operation		
27) Lift clean and no sharp edges		
28) Lift shields secure and in good shape		
29) Lift moves steady without drifting, jerking, or unusual speeds		
30) No unusual lift noises		
Lube all lift pivot points, barriers, linkages and bearings cleaning off all excess lube		
Check, torque or adjust lift base mounting bolts		

**MV Transportation**  
 5910 N Central Expy Way Suite 1145  
 Dallas, TX 75206



**Work Order Division (0094)**  
 3301 Electronics Way  
 West Palm Beach, FL 33407

Vehicle #: 5112 Repair Reason: C Date and Time in: 18:45 Mileage in: 194392  
 Date: 09/05/19 Work Class: E Date and Time Finished: 20:15 Mileage out: 194399

Complaints/Defects: PMTC Notes/Measurements:

Labor Information			Parts Information					
Task	WAC	Repair Description/Comments	Task	WAC	Part Number	Description	Qty	Cost
<u>C</u>	<u>58</u>	<u>PMTC</u>	<u>C</u>	<u>55</u>	<u>Swao</u>	<u>engine oil</u>	<u>6.5</u>	
			<u>C</u>	<u>55</u>	<u>LF 3681</u>	<u>oil filter</u>	<u>1</u>	
			<u>C</u>	<u>55</u>	<u>WW2001PF</u>	<u>wiper blade</u>	<u>2</u>	
			<u>C</u>	<u>55</u>	<u>AF 25590</u>	<u>Air filter</u>	<u>1</u>	
			<u>C</u>	<u>55</u>	<u>F1130</u>	<u>trans filter</u>	<u>1</u>	
			<u>C</u>	<u>55</u>	<u>mercom lv</u>	<u>trans fluid</u>	<u>10</u>	
			<u>C</u>	<u>55</u>	<u>225 75R16</u>	<u>tires</u>	<u>1</u>	
			<u>C</u>	<u>55</u>	<u>brs 93</u>			
Total Hours Worked:			Total Parts Cost:					

I have performed the repairs according to 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 #: 948194 Technician: Foodson Fener Signature: [Signature]  
 ASE Employee #: 60415 ASE Technician: [Signature] ASE Signature: [Signature]





# Preventive Maintenance Inspection and Service Checklist

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

Date: 09/05/18 Vehicle #: 5112

Mileage in: 194377 Mileage out: 194379

P	F	Item Inspected
/		A) Vehicle drive in inspection (5 miles)
F		1) Driver carpet
F		2) Driver seat condition and operation
F		3) Drivers door operation and condition
F		4) Drivers seat belt operation and condition
F		5) Engine starting and ignition system
F		6) Instrument panel gauges & warning lights
F		7) Instrument panel lighting & condition
F		8) Horn operation
F		9) Steering wheel tight, no excessive play
F		10) Windshield wipers
F		11) Windshield washer
F		12) Sun visor condition and operation
F		13) Parking brake operation & condition
F		14) Parking and service brake pedal pads
F		15) Passenger door operation
F		16) No vibrations, pulsations or noises
/		B) Walk around inspection
F		1) Body damage (list on separate sheet)
F		2) Headlights, high & low beam operation
F		3) Parking lights operation & condition
F		4) Marker lights operation & condition
F		5) Directional signals operation & condition
F		6) Hazard lights operation & condition
F		7) Clearance lights operation and condition
F		8) Brake lights operation & condition
F		9) License plate lamp operation & condition
F		10) License plates and tags
F		11) Backup lights and alarms
F		12) Reflectors and reflective bumper tape
F		13) Exterior decals and signage
F		14) Bumpers secure / in good condition
F		15) Exterior mirrors secure / in good condition
F		16) Exterior clean
/		C) Interior inspection
F		1) Passenger door and steps condition
F		2) Handrails and stanchions condition
F		3) Interior and modesty panels condition
F		4) Flooring condition
F		5) Interior lighting operation and condition
F		6) Windows operation and condition
F		7) Emergency Exits operation & condition
F		8) Accessory operation & condition (radio, GPS)
F		9) Passenger seats operation & condition
F		10) Passenger seat belts operation & condition
F		11) First aid & body fluid kits complete
F		12) Triangle reflectors complete/good condition
F		13) Stop request operation & condition
F		14) Valid registration, insurance & accident pack
F		15) Fire extinguisher in good condition & signed
F		16) Interior decals and signage (incl. electrical)
F		17) DVI's reviewed, addressed and signed off
F		18) Interior clean
/		D) HVAC system inspection
F		1) Front blower condition and operation

P	F	Item Inspected
F		2) Rear blower condition and operation
F		3) Defroster operation
F		4) Temp gets to 20 deg. F below ambient temp.
F		5) Evaporator intake air filter condition
F		6) Front heater condition and operation
F		7) Rear heater condition and operation
F		8) A/C compressors and condenser fans
/		E) Under hood inspection
		1) Batteries & charging sys. (load alt B,C,D serv)
F		Batt 1 volts: <u>12.8</u> load volts:      load amps:
F		Batt 2 volts: <u>12.9</u> load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:      max volt:      max amp:
		Alt. 2 min volt:      max volt:      max amp:
		(reference factory service manual for alternator spec)
F		2) Wire and hose routing and connections
F		3) Cooling system, hoses, water pump condition
F		5) Accessory drive belts condition
F		6) Pulleys and tensioned operation & condition
F		7) Brake master cylinder and power booster
F		8) Fan and fan clutch operation and condition
F		9) Engine oil fluid level and condition
F		10) Transmission oil level and condition
F		11) Power steering fluid level and condition
F		12) Brake fluid level and condition
/		F) Vehicle rack inspection
F		1) Steering gear box mount, condition & leaks
F		2) Steering shaft U joints
F		3) Steering shaft bearings
F		4) Steering linkages
F		5) I beam or control arm movements and rivets
F		6) Radius arm condition and bushings condition
F		7) Stabilizer bar condition and bushings condition
F		8) Ball joints or kingpins
F		9) Front spring condition and mounting
F		10) Front shock absorber operation & condition
F		11) Trans oil cooler & lines routing and leaks
F		12) Engine oil cooler & lines routing and leaks
F		13) Heater and A/C hose routing and leaks
F		14) No engine oil leaks and fluid condition
F		15) Engine mounts, brackets and bolts
F		16) Transmission mounts, brackets and bolts
F		17) No transmission oil leaks and fluid condition
F		18) Drive shaft condition
F		19) Universal joints and carrier bearings condition
F		20) No rear differential leaks
F		21) Rear differential condition and mounting
F		22) Frame and cross members
F		23) Rear shock absorbers
F		24) Rear springs condition and mounting
F		25) No fuel leaks
F		26) Fuel tank condition and mounting
F		27) No exhaust leaks
F		28) Exhaust system condition and mounting

Preventive Maintenance Inspection and Service Checklist



Circle Service Type: A B C D

Mileage in: 184337 Mileage out: 194329

Date: 09/05/18 Vehicle #: 5112

Item Inspected	Pass/Fail
30) Front brake lining condition & measurement	F
31) Front brake lining condition & measurement	F
Pads R/F: 9 / 32" L/F: 9 / 32"	F
32) Rear brake condition and mounting	F
33) Rear brake lining condition & measurement	F
Pads R/R: 8 / 32" L/R: 8 / 32"	F
Shoes R/R: / 32" L/R: / 32"	F
34) Tire and wheel condition and measurements	F
R/F: 10 / 32" L/F: 7 / 32"	F
R/R: 6 / 32" L/R: 10 / 32"	F
R/R: 2 / 32" L/R: 3 / 32"	F
35) Lug nuts condition	F
Air pressure adjustment FR. 65 RR. 70	F
Wheel torque specs used: 140 ft. lbs.	F
G) Lift inspection	/
1) Lift operation (fully stowed to fully deployed)	F
2) Lift control pendant condition and operation	F
3) Lift restraint belt condition and operation	F
4) Outer roll stop condition and operation	F
5) Inner roll stop condition and operation	F
6) Platform adjustments, condition and mounting	F
7) Standee arm condition and operation	F
8) Proper signage and decals	F
9) Manual backup pump condition and operation	F
10) Lift manual pump handle	F
11) Hydraulic pump condition and operation	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
23) W/C tie downs condition and operation	F
(e-brake off lift door closed no lift power)	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	F

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: [Signature] Date: 09/05/18  
 Supervisor Signature: [Signature] Date: 9/3/18

Service Performed	Service Type	Initial or "N/A" each service performed per PM type
Change oil and filter	A, B, C, D	F
Lube chassis and suspension	A, B, C, D	F
Lube drive shafts and universal joints	A, B, C, D	F
Lube doors and hood, locks and hinges	A, B, C, D	F
Adjust service and parking brakes	A, B, C, D	F
Drain water from separator	A, B, C, D	F
Rotate tires (as necessary, caps on rear)	A, B, C, D	F
Change air filter	B, C, D	F
Change fuel filter	B, C, D	F
Clean or change PCV valve	B, C, D	F
Clean or change crank case filter	B, C, D	F
Install new wiper blades	B, C, D	F
Change transmission fluid and filter	C, D	F
Service front wheel bearings	C, D	F
Drain water from fuel tank	C, D	F
Replace accessory drive belts	D	F
Service and flush cooling system	D	F
Install new spark plugs & wires	D	F
Install new dist. cap & rotor	D	F
Change differential fluid	D	F
Check Exhaust and EGR system	D	F
Check and service fuel & evap. system	D	F
Evac and recharge A/C (add 1 oz. of oil)	D	F
Post service test drive (5 miles)	A, B, C, D	F

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.





# PM DEFECT SHEET

BUS #: 5112

DATE: 09.27.19

*[Signature]*  
MECHANIC'S SIGNATURE

PM TYPE OR WORK ORDER #:

DESCRIPTION OF REPAIR NEEDED

COMPLETED BY

DATE COMPLETED

replace Headlamp

*[Signature]*

09.27.19

Preventive Maintenance Inspection and Service Checklist

Circle Service Type: A B C D

Mileage out: 251709

Mileage in: 251708

5112



MVA TRANSPORTATION INC.

Date: 09-27-19 Vehicle #: 5112

Item Inspected	P	F
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		

Item Inspected	P	F
2) Rear blower condition and operation		
3) Defroster operation		
4) Temp gets to 20 deg. F below ambient temp.		
5) Evaporator intake air filter condition		
6) Front heater condition and operation		
7) Rear heater condition and operation		
8) A/C compressors and condenser fans		
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 tensioned 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** D

Date: 09.27.19 Vehicle #: 5112

Mileage in: 251708 Mileage out: 251709

P	F	Item Inspected
✓		30) Front brake condition and mounting
✓		31) Front brake lining condition & measurement
✓		Pads R/F: <u>0</u> /32" L/F: <u>0</u> /32"
✓		32) Rear brake condition and mounting
✓		33) Rear brake lining condition & measurement
✓		Pads R/R: <u>6</u> /32" L/R: <u>6</u> /32"
✓		Shoes R/R: <u>1</u> /32" L/R: <u>1</u> /32"
✓		34) Tire and wheel condition and measurements
✓		R/F: <u>8</u> /32" L/F: <u>8</u> /32"
✓		R/R: <u>5</u> /32" L/R: <u>5</u> /32"
✓		R/O: <u>5</u> /32" L/O: <u>5</u> /32"
✓		35) Lug nuts condition
✓		Air pressure adjustment FR. <u>110</u> RR. <u>110</u>
✓		Wheel torque specs used: <u>140</u> ft. lbs.
✓		G) Lift inspection
✓		1) Lift operation (fully stowed to fully deployed)
✓		2) Lift control pendant condition and operation
✓		3) Lift restraint belt condition and operation
✓		4) Outer roll stop condition and operation
✓		5) Inner roll stop condition and operation
✓		6) Platform adjustments, condition and mounting
✓		7) Standee arm condition and operation
✓		8) Proper signage and decals
✓		9) Manual backup pump condition and operation
✓		10) Lift manual pump handle
✓		11) Hydraulic pump condition and operation
✓		12) Hydraulic lines and cylinders condition
✓		13) Hydraulic fluid level and condition
✓		14) Base plate and arms welds & pivot points
✓		15) Lift springs and pins condition and operation
✓		16) Lift safety switches and adjustments
✓		17) Hose and wire routing and connections
✓		18) Rollers and pivot point condition & operation
✓		19) Lift to vehicle mounting bolts and brackets
✓		20) Lift doors condition and operation
✓		21) Lift door lights condition and operation
✓		22) Lift interlock operation and condition (lift door open, e-brake down not able to shift) (e-brake off lift door closed no lift power)
✓		23) W/C tie downs condition and operation
✓		24) Tie down container secure and clean
✓		25) Tie down floor mounting brackets secure
✓		26) W/C shoulder belt condition and operation
✓		27) Lift clean and no sharp edges
✓		28) Lift shields secure and in good shape
✓		29) Lift moves steady without drifting, jerking, or unusual speeds
✓		30) No unusual lift noises
		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	
A,B,C,D	Lube chassis and suspension	
A,B,C,D	Lube drive shafts and universal joints	
A,B,C,D	Lube doors and hood, locks and hinges	
A,B,C,D	Adjust service and parking brakes	
A,B,C,D	Drain water from separator	
A,B,C,D	Rotate tires(as necessary, caps on rear)	
B,C,D	Change air filter	
B,C,D	Change fuel filter	
B,C,D	Clean or change PCV valve	
B,C,D	Clean or change crank case filter	
B,C,D	Install new wiper blades	
C,D	Change transmission fluid and filter	
C,D	Service front wheel bearings	
C,D	Drain water from fuel tank	
D	Replace accessory drive belts	
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	
D	Check and service fuel & evap. System	
D	Evac and recharge A/C (add 1 oz. of oil)	
A,B,C,D	Post service test drive (5 miles)	

*Initial or "N/A" each service performed per PM type*

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.

Technicians Signature: [Signature] Date: 09.27.19  
 Supervisor Signature: [Signature] Date: 10/3/19

Notes:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

*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.*







Preventive Maintenance Inspection and Service Checklist

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

Date: 03/15/19 Vehicle #: 5112

Mileage in: 222997 Mileage out: 222998

P	F	Item Inspected
<input checked="" type="checkbox"/>		<b>A) Vehicle drive in inspection (5 miles)</b>
<input checked="" type="checkbox"/>		1) Driver carpet
<input checked="" type="checkbox"/>		2) Driver seat condition and operation
<input checked="" type="checkbox"/>		3) Drivers door operation and condition
<input checked="" type="checkbox"/>		4) Drivers seat belt operation and condition
<input checked="" type="checkbox"/>		5) Engine starting and ignition system
<input checked="" type="checkbox"/>		6) Instrument panel gauges & warning lights
<input checked="" type="checkbox"/>		7) Instrument panel lighting & condition
<input checked="" type="checkbox"/>		8) Horn operation
<input checked="" type="checkbox"/>		9) Steering wheel tight, no excessive play
<input checked="" type="checkbox"/>		10) Windshield wipers
<input checked="" type="checkbox"/>		11) Windshield washer
<input checked="" type="checkbox"/>		12) Sun visor condition and operation
<input checked="" type="checkbox"/>		13) Parking brake operation & condition
<input checked="" type="checkbox"/>		14) Parking and service brake pedal pads
<input checked="" type="checkbox"/>		15) Passenger door operation
<input checked="" type="checkbox"/>		16) No vibrations, pulsations or noises
<input checked="" type="checkbox"/>		<b>B) Walk around inspection</b>
<input checked="" type="checkbox"/>		1) Body damage (list on separate sheet)
<input checked="" type="checkbox"/>		2) Headlights, high & low beam operation
<input checked="" type="checkbox"/>		3) Parking lights operation & condition
<input checked="" type="checkbox"/>		4) Marker lights operation & condition
<input checked="" type="checkbox"/>		5) Directional signals operation & condition
<input checked="" type="checkbox"/>		6) Hazard lights operation & condition
<input checked="" type="checkbox"/>		7) Clearance lights operation and condition
<input checked="" type="checkbox"/>		8) Brake lights operation & condition
<input checked="" type="checkbox"/>		9) License plate lamp operation & condition
<input checked="" type="checkbox"/>		10) License plates and tags
<input checked="" type="checkbox"/>		11) Backup lights and alarms
<input checked="" type="checkbox"/>		12) Reflectors and reflective bumper tape
<input checked="" type="checkbox"/>		13) Exterior decals and signage
<input checked="" type="checkbox"/>		14) Bumpers secure / in good condition
<input checked="" type="checkbox"/>		15) Exterior mirrors secure / in good condition
<input checked="" type="checkbox"/>		16) Exterior clean
<input checked="" type="checkbox"/>		<b>C) Interior inspection</b>
<input checked="" type="checkbox"/>		1) Passenger door and steps condition
<input checked="" type="checkbox"/>		2) Handrails and stanchions condition
<input checked="" type="checkbox"/>		3) Interior and modesty panels condition
<input checked="" type="checkbox"/>		4) Flooring condition
<input checked="" type="checkbox"/>		5) Interior lighting operation and condition
<input checked="" type="checkbox"/>		6) Windows operation and condition
<input checked="" type="checkbox"/>		7) Emergency Exits operation & condition
<input checked="" type="checkbox"/>		8) Accessory operation & condition (radio, GPS)
<input checked="" type="checkbox"/>		9) Passenger seats operation & condition
<input checked="" type="checkbox"/>		10) Passenger seat belts operation & condition
<input checked="" type="checkbox"/>		11) First aid & body fluid kits complete
<input checked="" type="checkbox"/>		12) Triangle reflectors complete/good condition
<input checked="" type="checkbox"/>		13) Stop request operation & condition
<input checked="" type="checkbox"/>		14) Valid registration, insurance & accident pack
<input checked="" type="checkbox"/>		15) Fire extinguisher in good condition & signed
<input checked="" type="checkbox"/>		16) Interior decals and signage (incl. electrical)
<input checked="" type="checkbox"/>		17) DVI's reviewed, addressed and signed off
<input checked="" type="checkbox"/>		18) Interior clean
<input checked="" type="checkbox"/>		<b>D) HVAC system inspection</b>
<input checked="" type="checkbox"/>		1) Front blower condition and operation

P	F	Item Inspected
<input checked="" type="checkbox"/>		2) Rear blower condition and operation
<input checked="" type="checkbox"/>		3) Defroster operation
<input checked="" type="checkbox"/>		4) Temp gets to 20 deg. F below ambient temp.
<input checked="" type="checkbox"/>		5) Evaporator intake air filter condition
<input checked="" type="checkbox"/>		6) Front heater condition and operation
<input checked="" type="checkbox"/>		7) Rear heater condition and operation
<input checked="" type="checkbox"/>		8) A/C compressors and condenser fans
<input checked="" type="checkbox"/>		<b>E) Under hood inspection</b>
<input checked="" type="checkbox"/>		1) Batteries & charging sys. (load alt B,C,D serv)
<input checked="" type="checkbox"/>		Batt 1 volts: load volts: load amps:
<input checked="" type="checkbox"/>		Batt 2 volts: load volts: load amps:
<input checked="" type="checkbox"/>		Batt 3 volts: load volts: load amps:
<input checked="" type="checkbox"/>		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
<input checked="" type="checkbox"/>		Alt. 1 min volt: max volt: max amp:
<input checked="" type="checkbox"/>		Alt. 2 min volt: max volt: max amp:
<input checked="" type="checkbox"/>		(reference factory service manual for alternator spec)
<input checked="" type="checkbox"/>		2) Wire and hose routing and connections
<input checked="" type="checkbox"/>		3) Cooling system, hoses, water pump condition
<input checked="" type="checkbox"/>		5) Accessory drive belts condition
<input checked="" type="checkbox"/>		6) Pulleys and tensioned operation & condition
<input checked="" type="checkbox"/>		7) Brake master cylinder and power booster
<input checked="" type="checkbox"/>		8) Fan and fan clutch operation and condition
<input checked="" type="checkbox"/>		9) Engine oil fluid level and condition
<input checked="" type="checkbox"/>		10) Transmission oil level and condition
<input checked="" type="checkbox"/>		11) Power steering fluid level and condition
<input checked="" type="checkbox"/>		12) Brake fluid level and condition
<input checked="" type="checkbox"/>		<b>F) Vehicle rack inspection</b>
<input checked="" type="checkbox"/>		1) Steering gear box mount, condition & leaks
<input checked="" type="checkbox"/>		2) Steering shaft U joints
<input checked="" type="checkbox"/>		3) Steering shaft bearings
<input checked="" type="checkbox"/>		4) Steering linkages
<input checked="" type="checkbox"/>		5) I beam or control arm movements and rivets
<input checked="" type="checkbox"/>		6) Radius arm condition and bushings condition
<input checked="" type="checkbox"/>		7) Stabilizer bar condition and bushings condition
<input checked="" type="checkbox"/>		8) Ball joints or kingpins
<input checked="" type="checkbox"/>		9) Front spring condition and mounting
<input checked="" type="checkbox"/>		10) Front shock absorber operation & condition
<input checked="" type="checkbox"/>		11) Trans oil cooler & lines routing and leaks
<input checked="" type="checkbox"/>		12) Engine oil cooler & lines routing and leaks
<input checked="" type="checkbox"/>		13) Heater and A/C hose routing and leaks
<input checked="" type="checkbox"/>		14) No engine oil leaks and fluid condition
<input checked="" type="checkbox"/>		15) Engine mounts, brackets and bolts
<input checked="" type="checkbox"/>		16) Transmission mounts, brackets and bolts
<input checked="" type="checkbox"/>		17) No transmission oil leaks and fluid condition
<input checked="" type="checkbox"/>		18) Drive shaft condition
<input checked="" type="checkbox"/>		19) Universal joints and carrier bearings condition
<input checked="" type="checkbox"/>		20) No rear differential leaks
<input checked="" type="checkbox"/>		21) Rear differential condition and mounting
<input checked="" type="checkbox"/>		22) Frame and cross members
<input checked="" type="checkbox"/>		23) Rear shock absorbers
<input checked="" type="checkbox"/>		24) Rear springs condition and mounting
<input checked="" type="checkbox"/>		25) No fuel leaks
<input checked="" type="checkbox"/>		26) Fuel tank condition and mounting
<input checked="" type="checkbox"/>		27) No exhaust leaks
<input checked="" type="checkbox"/>		28) Exhaust system condition and mounting

# Preventive Maintenance Inspection and Service Checklist



Circle Service Type: **A B C D**  
 Mileage in: **222997** Mileage out: **222998**  
 Date: **03/15/19** Vehicle #: **512**

Service Performed	Technicians Initials
A,B,C,D Change oil and filter	S
A,B,C,D Lube chassis and suspension	M/A
A,B,C,D Lube drive shafts and universal joints	M/A
A,B,C,D Lube doors and hood, locks and hinges	S
A,B,C,D Adjust service and parking brakes	M/A
A,B,C,D Drain water from separator	M/A
A,B,C,D Rotate tires (as necessary, caps on rear)	S
B,C,D Change air filter	M/A
B,C,D Change fuel filter	M/A
B,C,D Clean or change PCV valve	M/A
B,C,D Clean or change crank case filter	M/A
B,C,D Install new wiper blades	S
C,D Change transmission fluid and filter	M/A
C,D Service front wheel bearings	M/A
C,D Drain water from fuel tank	M/A
D Replace accessory drive belts	M/A
D Service and flush cooling system	M/A
D Install new spark plugs & wires	S
D Install new dist. cap & rotor	M/A
D Change differential fluid	S
D Check Exhaust and EGR system	M/A
D Check and service fuel & evap. System	M/A
D Evac and recharge A/C (add 1 oz. of oil)	M/A
A,B,C,D Post service test drive (5 miles)	M/A

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.

Technicians Signature: *[Signature]* Date: **03/15/19**  
 Supervisor Signature: *[Signature]* Date: **3/15/19**

Notes:

Item Inspected	P	F
30) Front brake condition and mounting	S	
31) Front brake lining condition & measurement	S	
Pads R/F: 2 / 32" L/F: 2 / 32"	X	
32) Rear brake condition and mounting	S	
33) Rear brake lining condition & measurement	S	
Pads R/R: 7 / 32" L/R: 7 / 32"	S	
Shoes R/R: / 32" L/R: / 32"	M/A	
34) Tire and wheel condition and measurements	S	
R/F: 11 / 32" L/F: 11 / 32"	S	
R/R: 10 / 32" L/R: 10 / 32"	S	
R/RO: 10 / 32" L/RO: 10 / 32"	S	
35) Lug nuts condition	S	
Air pressure adjustment FR. 70 RR. 70	S	
Wheel torque specs used: 140 ft. lbs.	S	
(G) Lift inspection	S	
1) Lift operation (fully stowed to fully deployed)	S	
2) Lift control pendant condition and operation	S	
3) Lift restraint belt condition and operation	S	
4) Outer roll stop condition and operation	S	
5) Inner roll stop condition and operation	S	
6) Platform adjustments, condition and mounting	S	
7) Standee arm condition and operation	S	
8) Proper signage and decals	S	
9) Manual backup pump condition and operation	S	
10) Lift manual pump handle	S	
11) Hydraulic pump condition and operation	S	
12) Hydraulic lines and cylinders condition	S	
13) Hydraulic fluid level and condition	S	
14) Base plate and arms welds & pivot points	S	
15) Lift springs and pins condition and operation	S	
16) Lift safety switches and adjustments	S	
17) Hose and wire routing and connections	S	
18) Rollers and pivot point condition & operation	S	
19) Lift to vehicle mounting bolts and brackets	S	
20) Lift doors condition and operation	S	
21) Lift door lights condition and operation	S	
22) Lift interlock operation and condition	S	
(Lift door open, e-brake down not able to shift)	S	
(e-brake off lift door closed no lift power)	S	
23) W/C the downs condition and operation	S	
24) Tie down container secure and clean	S	
25) Tie down floor mounting brackets secure	S	
26) W/C shoulder belt condition and operation	S	
27) Lift clean and no sharp edges	S	
28) Lift shields secure and in good shape	S	
29) Lift moves steady without drifting, jerking, or unusual speeds	S	
30) No unusual lift noises	S	
Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube	S	
Check, torque or adjust lift base mounting bolts	S	

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.

# MV Transportation

5910 N Central Expy Way Suite 1145  
Dallas, TX 75206



# Work Order Division (0094)

3301 Electronics Way  
West Palm Beach, FL 33407

### Basic Information

Vehicle #: 5112 Repair Reason: D Date and Time in: \_\_\_\_\_ Mileage in: 280358  
 Date: 05/18/2020 Work Class: I Date and Time Finished: \_\_\_\_\_ Mileage out: 280358

Complaints/Defects: PME D Notes/Measurements: \_\_\_\_\_

### Labor Information

Task	WAC	Repair Description/Comments	Hours	Task	WAC	Part Number	Description	Qty	Cost
D	58	PME D		D	55	NV1700	ENGINE OIL	6.5	
				D	55	LF3681	OIL FILTER	1	
				D	55	AF 25590	AIR FILTER	1	
				D	55	FT 180	TRANS FILTER	1	
				D	55	KT10DLV	TRANS FLUID	10	
				D	55	WDJ2001PF	WIPER BLADE	2	
D	04	BRAKE INSPECTION		D	55	SP521	SPARK PLUG	8	
Total Hours Worked:				Total Parts Cost:					

I have performed the repairs according to 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 #: 863725 Technician: Kenney Murray Signature: [Signature]  
 ASE Employee #: 604182 ASE Technician: \_\_\_\_\_ ASE Signature: \_\_\_\_\_





Preventive Maintenance Inspection and Service Checklist

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

Date: 05/18/20 Vehicle #: 5112

Mileage in: 280350 Mileage out: 280350

P	F	Item Inspected
		A) Vehicle drive in inspection (5 miles)
R		1) Driver carpet
R		2) Driver seat condition and operation
R		3) Drivers door operation and condition
R		4) Drivers seat belt operation and condition
R		5) Engine starting and ignition system
R		6) Instrument panel gauges & warning lights
R		7) Instrument panel lighting & condition
R		8) Horn operation
R		9) Steering wheel tight, no excessive play
R		10) Windshield wipers
R		11) Windshield washer
R		12) Sun visor condition and operation
R		13) Parking brake operation & condition
R		14) Parking and service brake pedal pads
R		15) Passenger door operation
R		16) No vibrations, pulsations or noises
		B) Walk around inspection
R		1) Body damage (list on separate sheet)
R		2) Headlights, high & low beam operation
R		3) Parking lights operation & condition
R		4) Marker lights operation & condition
R		5) Directional signals operation & condition
R		6) Hazard lights operation & condition
R		7) Clearance lights operation and condition
R		8) Brake lights operation & condition
R		9) License plate lamp operation & condition
R		10) License plates and tags
R		11) Backup lights and alarms
R		12) Reflectors and reflective bumper tape
R		13) Exterior decals and signage
R		14) Bumpers secure / in good condition
R		15) Exterior mirrors secure / in good condition
R		16) Exterior clean
		C) Interior inspection
R		1) Passenger door and steps condition
R		2) Handrails and stanchions condition
R		3) Interior and modesty panels condition
R		4) Flooring condition
R		5) Interior lighting operation and condition
R		6) Windows operation and condition
R		7) Emergency Exits operation & condition
R		8) Accessory operation & condition (radio, GPS)
R		9) Passenger seats operation & condition
R		10) Passenger seat belts operation & condition
R		11) First aid & body fluid kits complete
R		12) Triangle reflectors complete/good condition
R		13) Stop request operation & condition
R		14) Valid registration, insurance & accident pack
R		15) Fire extinguisher in good condition & signed
R		16) Interior decals and signage (incl. electrical)
R		17) DVI's reviewed, addressed and signed off
R		18) Interior clean
		D) HVAC system inspection
		1) Front blower condition and operation

P	F	Item Inspected
		2) Rear blower condition and operation
		3) Defroster operation
		4) Temp gets to 20 deg. F below ambient temp.
		5) Evaporator intake air filter condition
		6) Front heater condition and operation
R		7) Rear heater condition and operation
R		8) A/C compressors and condenser fans
		E) Under hood inspection
R		1) Batteries & charging sys. (load alt B,C,D serv)
R		Batt 1 volts:      load volts:      load amps:
R		Batt 2 volts:      load volts:      load amps:
		Batt 3 volts:      load volts:      load amps:
		(battery min. loaded volts 9.6v, 1/2 CCA for 15 sec)
		Alt. 1 min volt:    max volt:      max amp:
		Alt. 2 min volt:    max volt:      max amp:
		(reference factory service manual for alternator spec)
R		2) Wire and hose routing and connections
R	X	3) Cooling system, hoses, water pump condition
R		5) Accessory drive belts condition
R		6) Pulleys and tensioned operation & condition
R		7) Brake master cylinder and power booster
R		8) Fan and fan clutch operation and condition
R		9) Engine oil fluid level and condition
R		10) Transmission oil level and condition
R		11) Power steering fluid level and condition
R		12) Brake fluid level and condition
		F) Vehicle rack inspection
R		1) Steering gear box mount, condition & leaks
R		2) Steering shaft U joints
R		3) Steering shaft bearings
R		4) Steering linkages
R		5) I beam or control arm movements and rivets
R		6) Radius arm condition and bushings condition
R		7) Stabilizer bar condition and bushings condition
R		8) Ball joints or kingpins
R		9) Front spring condition and mounting
R		10) Front shock absorber operation & condition
R		11) Trans oil cooler & lines routing and leaks
R		12) Engine oil cooler & lines routing and leaks
R		13) Heater and A/C hose routing and leaks
R		14) No engine oil leaks and fluid condition
R		15) Engine mounts, brackets and bolts
R		16) Transmission mounts, brackets and bolts
R		17) No transmission oil leaks and fluid condition
R		18) Drive shaft condition
R		19) Universal joints and carrier bearings condition
R		20) No rear differential leaks
R		21) Rear differential condition and mounting
R		22) Frame and cross members
R		23) Rear shock absorbers
R		24) Rear springs condition and mounting
R		25) No fuel leaks
R		26) Fuel tank condition and mounting
R		27) No exhaust leaks
R		28) Exhaust system condition and mounting



Preventive Maintenance Inspection and Service Checklist

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

Date: 05/18/20 Vehicle #: 5112

Mileage in: 280350

Mileage out: 280350

P	F	Item Inspected
R		30) Front brake condition and mounting
R		31) Front brake lining condition & measurement
R		Pads R/F: <u>6</u> /32" L/F: <u>6</u> /32"
R		32) Rear brake condition and mounting
R		33) Rear brake lining condition & measurement
R		Pads R/R: <u>6</u> /32" L/R: <u>6</u> /32"
R		Shoes R/R: <u>6</u> /32" L/R: <u>6</u> /32"
R		34) Tire and wheel condition and measurements
R		R/F: <u>5</u> /32" L/F: <u>5</u> /32"
R		R/RI: <u>7</u> /32" L/RI: <u>7</u> /32"
R		R/RO: <u>7</u> /32" L/RO: <u>7</u> /32"
R		35) Lug nuts condition
R		Air pressure adjustment FR. <u>6.5RR.75</u>
R		Wheel torque specs used: <u>140</u> ft. lbs.
R		G) Lift inspection
R		1) Lift operation (fully stowed to fully deployed)
R		2) Lift control pendant condition and operation
R		3) Lift restraint belt condition and operation
R		4) Outer roll stop condition and operation
R		5) Inner roll stop condition and operation
R		6) Platform adjustments, condition and mounting
R		7) Standee arm condition and operation
R		8) Proper signage and decals
R		9) Manual backup pump condition and operation
R		10) Lift manual pump handle
R		11) Hydraulic pump condition and operation
R		12) Hydraulic lines and cylinders condition
R		13) Hydraulic fluid level and condition
R		14) Base plate and arms welds & pivot points
R		15) Lift springs and pins condition and operation
R		16) Lift safety switches and adjustments
R		17) Hose and wire routing and connections
R		18) Rollers and pivot point condition & operation
R		19) Lift to vehicle mounting bolts and brackets
R		20) Lift doors condition and operation
R		21) Lift door lights condition and operation
R		22) Lift interlock operation and condition
R		(lift door open, e-brake down not able to shift)
R		(e-brake off lift door closed no lift power)
R		23) W/C tie downs condition and operation
R		24) Tie down container secure and clean
R		25) Tie down floor mounting brackets secure
R		26) W/C shoulder belt condition and operation
R		27) Lift clean and no sharp edges
R		28) Lift shields secure and in good shape
R		29) Lift moves steady without drifting, jerking, or unusual speeds
R		30) No unusual lift noises
R		Lube all lift pivot points, barriers, rollers, linkages and bearings cleaning off all excess lube
R		Check, torque or adjust lift base mounting bolts

ServType	Service Performed	Techs Initials
A,B,C,D	Change oil and filter	R
A,B,C,D	Lube chassis and suspension	NA
A,B,C,D	Lube drive shafts and universal joints	NA
A,B,C,D	Lube doors and hood, locks and hinges	R
A,B,C,D	Adjust service and parking brakes	R
A,B,C,D	Drain water from separator	NA
A,B,C,D	Rotate tires(as necessary, caps on rear)	NA
B,C,D	Change air filter	R
B,C,D	Change fuel filter	NA
B,C,D	Clean or change PCV valve	NA
B,C,D	Clean or change crank case filter	NA
B,C,D	Install new wiper blades	R
C,D	Change transmission fluid and filter	R
C,D	Service front wheel bearings	R
C,D	Drain water from fuel tank	NA
D	Replace accessory drive belts	NA
D	Service and flush cooling system	
D	Install new spark plugs & wires	
D	Install new dist. cap & rotor	
D	Change differential fluid	
D	Check Exhaust and EGR system	NA
D	Check and service fuel & evap. System	NA
D	Evac and recharge A/C (add 1 oz. of oil)	NA
A,B,C,D	Post service test drive ( <u>5</u> miles)	R

*Initial or "N/A" each service performed per PM type*

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.

*[Signature]*  
Technician's Signature

05/18/2020  
Date

Supervisor Signature \_\_\_\_\_ Date \_\_\_\_\_

Notes:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*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.*



Ford Motor Company  
 Ford Customer Service Division  
 P. O. Box 1904  
 Dearborn, Michigan 48121-1904



771044361307

5477/000001092/000000006



BOCC OF PALM BEACH  
 301 N OLIVE AVE  
 WEST PALM BEACH, FL 33401-4700

March 2020

Customer Satisfaction Program 19B40

Your Vehicle Identification Number (VIN): See Listing

At Ford Motor Company, we are committed not only to building high quality, dependable products, but also to building a community of happy, satisfied customers. To demonstrate that commitment, we are providing a no-charge Customer Satisfaction Program for your vehicle with the VIN shown above.

**Why are you receiving this notice?** On your vehicle, the single-engaging coast one-way clutch (OWC) inside the transmission may experience a weld concern.

**What is the effect?** If this weld fails, it can affect the ability of the transmission to transfer torque to the wheels. If the weld failure occurs while the vehicle is moving, the vehicle will lose drive power, with all normal engine, braking and steering functionality, as if the transmission was shifted into neutral.

**What will Ford and your dealer do?** If your E-Series is a shuttle bus and the **Primary Use** is transporting individuals with unique mobility issues (e.g. handicapped, physically disabled, limited mobility, young children requiring adult supervision, medical transport service), Ford Motor Company has authorized your dealer to replace the coast clutch cylinder and replace the single-engaging coast one-way clutch (OWC) with a dual-engaging OWC free of charge (parts and labor) under the terms of this program.

This Customer Satisfaction Program will be in effect until February 21, 2021 regardless of mileage. Coverage is automatically transferred to subsequent owners.

**How long will it take?** The time needed for this repair is approximately one full day. However, due to service scheduling requirements, your dealer may need your vehicle for a longer period of time.

**What should you do?** Please call your dealer without delay to schedule a service appointment for Customer Satisfaction Program 19B40. Provide the dealer with your VIN, which is printed near your name at the beginning of this letter.

If you do not already have a servicing dealer, you can access [www.Fordowner.com](http://www.Fordowner.com) for dealer addresses, maps, and driving instructions.

**What should you do?  
(Continued)**

Ford Motor Company wants you to have this service action completed on your vehicle. The vehicle owner is responsible for making arrangements to have the work completed. Ford Motor Company can deny coverage for any vehicle damage that may result from the failure to have this service action performed on a timely basis. Therefore, please have this service action performed as soon as possible.

NOTE: You can receive information about Recalls and Customer Satisfaction Programs through our FordPass App. The app can be downloaded through the App Store or Google Play. In addition there are other features such as reserving and paying for parking in certain locations and controlling certain functions on your vehicle (lock or unlock doors, remote start) if it is equipped to allow control.

**Have you previously paid for this repair?**

If you have previously paid for a repair that addresses the issue described in this letter, you may still need to have this service performed. Please contact your dealer to determine whether the updated parts were installed during the previous repair.

If the previously paid for repair was performed before the date of this letter, you may be eligible for a refund. Refunds will only be provided for service related to a 5R110W transmission coast clutch cylinder failure and one-way clutch replacement on shuttle bus vehicles equipped with a 5.4L Engine, which have a primary use to transport individuals with unique mobility issues such as the elderly or handicapped. To verify eligibility and expedite reimbursement, give your paid original receipt to your dealer before **February 21, 2021**. To avoid delays, do not send receipts to Ford Motor Company.

**What if you no longer own this vehicle?**

If you no longer own this vehicle, and have an address for the current owner, please forward this letter to the new owner.

You received this notice because our records, which are based primarily on state registration and title data, indicate that you are the current owner.

**Can we assist you further?**

If you have difficulties getting your vehicle repaired promptly and without charge, please contact your dealership's Service Manager for assistance.

**RETAIL OWNERS:** If you have questions or concerns, please contact our **Ford Customer Relationship Center at 1-866-436-7332** and one of our representatives will be happy to assist you. If you wish to contact us through the Internet, our address is: [www.Fordowner.com](http://www.Fordowner.com).

For the hearing impaired call 1-800-232-5952 (TDD). Representatives are available Monday through Friday: 8:00AM – 8:00PM (Eastern Time).

**FLEET OWNERS:** If you have questions or concerns, please contact our **Fleet Customer Information Center at 1-800-34-FLEET**, choose Option #3, and one of our representatives will be happy to assist you. If you wish to contact us through the Internet, our address is: [www.fleet.ford.com](http://www.fleet.ford.com).

Representatives are available Monday through Friday: 8:00AM - 8:00PM (Eastern Time).

Thank you for your attention to this important matter.

Ford Customer Service Division



Ford Motor Company  
 División de Servicio al Cliente de Ford  
 P. O. Box 1904  
 Dearborn, Michigan 48121



771044361307

5479/000001092/000000006



Marzo de 2020

BOCC OF PALM BEACH  
 301 N OLIVE AVE  
 WEST PALM BEACH, FL 33401-4700

Programa de satisfacción del cliente 19B40

Número de identificación del vehículo (VIN): Vea el listado

El compromiso de Ford Motor Company no es solo fabricar productos confiables y de alta calidad, sino también lograr la plena satisfacción del cliente. Para demostrar este compromiso, le ofrecemos el Programa de satisfacción del cliente sin costo alguno para su vehículo con el VIN que aparece más arriba.

**¿Por qué usted recibe este aviso?**

El embrague de un solo giro (OWC) de inercia de acoplamiento único en el interior de la transmisión de su vehículo podría experimentar un problema de soldadura.

**¿Cuál es el efecto?**

Si esta soldadura presenta problemas, la capacidad de la transmisión de transferir la torsión a las ruedas traseras podría verse afectada. Si la soldadura falla cuando el vehículo está en movimiento, este podría perder la potencia de impulsión, con todas las funciones del motor, frenado y dirección normales, como si la transmisión se cambiara a neutral.

**¿Qué medidas adoptarán Ford y su distribuidor?**

Si su E-Serie es un autobús de transporte y su **uso principal** es trasladar personas con problemas únicos de movilidad (por ejemplo, personas con discapacidad, impedimentos físicos, movilidad limitada, niños que requieren supervisión de un adulto, servicio de transporte médico), Ford Motor Company ha autorizado a su distribuidor a reemplazar el cilindro del embrague de inercia y reemplazar el embrague de un solo giro (OWC) de inercia de acoplamiento único con el OWC de acoplamiento doble, sin costo alguno (piezas y mano de obra), conforme a los términos de este programa.

Este Programa de satisfacción del cliente tendrá vigencia hasta el 21 de febrero de 2021, independientemente del millaje. La cobertura se transfiere automáticamente a los siguientes propietarios.

**¿Cuánto tiempo tomará?**

El tiempo necesario para realizar esta reparación es, aproximadamente, un día. Sin embargo, debido a los requisitos de planificación de servicio, es posible que su distribuidor tarde un poco más.

**¿Qué debe hacer?**

Llame a su distribuidor lo antes posible para que programe una cita de servicio para realizar el Programa de satisfacción del cliente 19B40. Proporcione el VIN a su distribuidor, el cual está impreso debajo de sus datos al comienzo de esta carta.

Si aún no tiene un distribuidor para realizar el servicio, puede acceder a [www.Fordowner.com](http://www.Fordowner.com) para conocer las direcciones de los distribuidores, ver mapas y obtener las instrucciones para llegar.

**¿Qué debe hacer?  
(continuación)**

Ford Motor Company le recomienda realizar esta acción de servicio en su vehículo. El propietario del vehículo es responsable de realizar los arreglos para llevar a cabo el trabajo. Ford Motor Company puede negar la cobertura en caso de que el vehículo hubiese sufrido daños por no haber realizado la acción de servicio de manera oportuna. Por lo tanto, le solicitamos que realice esta acción de servicio lo antes posible.

NOTA: puede recibir información sobre las campañas y los programas de satisfacción del cliente a través de la aplicación FordPass. La aplicación se puede descargar a través de App Store o Google Play. Adicionalmente, existen otras funciones, como reserva y pago de estacionamientos en ciertos lugares, además de control de ciertas funciones en el vehículo (bloqueo y desbloqueo de puertas, arranque remoto) si así está equipado para permitir el control.

**¿Ha pagado  
anteriormente por esta  
reparación?**

Si usted ha pagado previamente por la reparación que aborda el problema descrito en esta carta, igualmente debería realizar este servicio. Póngase en contacto con su distribuidor para determinar si las piezas actualizadas se instalaron durante la reparación previa.

Si el pago por esta reparación se efectuó antes de la fecha de esta carta, podrá solicitar un reembolso. Solo se otorgarán reembolsos por servicios relacionados con desperfectos del cilindro del embrague de inercia de la transmisión 5R110W y el reemplazo del embrague de un solo giro en autobuses de transporte equipados con motor 5.4L, cuyo uso principal sea trasladar personas con problemas únicos de movilidad, como ancianos o discapacitados. Para comprobar si cumple con los requisitos y agilizar el reembolso, entregue el recibo de pago original a su distribuidor antes del **21 de febrero de 2021**. Para evitar demoras, no envíe los recibos a Ford Motor Company.

**¿Qué pasa si usted ya  
no es el propietario  
del vehículo?**

Si usted ya no es el propietario del vehículo y tiene la dirección del propietario actual, le solicitamos que le reenvíe esta carta.

Este aviso lo recibió porque en nuestros archivos, basados principalmente en datos de registro y propiedad de los EE. UU., aparece usted como el propietario actual.

**¿Podemos hacer algo  
más por usted?**

Si tiene problemas para reparar de inmediato su vehículo y sin costo alguno, comuníquese con el gerente de servicio de su distribuidor para solicitar ayuda.

**PROPIETARIOS MINORISTAS:** Si tiene dudas o preguntas, comuníquese con nuestro **Centro de Relación con Clientes Ford al 1-866-436-7332** y uno de nuestros representantes con gusto lo atenderá. Si desea comunicarse con nosotros a través de Internet, nuestra dirección es: [www.Fordowner.com](http://www.Fordowner.com).

Las personas con problemas de audición pueden llamar al 1-800-232-5952 (TDD). Los representantes atienden de lunes a viernes, 8:00 a.m. a 8:00 p.m. (hora del este).

**PROPIETARIOS DE FLOTAS:** Si tiene dudas o preguntas, comuníquese con nuestro **Centro de Información a Clientes de flotas al 1-800-34-FLEET**, elija la opción n.º 3 y uno de nuestros representantes con gusto lo atenderá. Si desea comunicarse con nosotros a través de Internet, nuestra dirección es: [www.fleet.ford.com](http://www.fleet.ford.com).

Los representantes atienden de lunes a viernes, 8:00 a.m. a 8:00 p.m. (hora del este).

Gracias por su atención en este asunto sumamente importante.

Ford, División de Servicio al Cliente



BOCC OF PALM BEACH  
 301 N OLIVE AVE  
 WEST PALM BEACH, FL 33401-4700

1	1FDEE3FLXFDA02975	2015 E-350 Econoline	5128 scheduled for retirement
2	1FDEE3FLXFDA00711	2015 E-350 Econoline	5119 scheduled for retirement
3	1FDEE3FLXFDA07108	2015 E-350 Econoline	5145 RETIRED
4	1FDEE3FLXFDA07111	2015 E-350 Econoline	5148 RETIRED
5	1FDEE3FL0FDA00703	2015 E-350 Econoline	5111 scheduled for retirement
6	1FDEE3FL0FDA02984	2015 E-350 Econoline	5137 scheduled for retirement
7	1FDEE3FL1FDA00693	2015 E-350 Econoline	5101
8	1FDEE3FL1FDA07109	2015 E-350 Econoline	5146
9	1FDEE3FL1FDA07112	2015 E-350 Econoline	5149 Retired
10	1FDEE3FL2FDA02985	2015 E-350 Econoline	5138
11	1FDEE3FL2FDA00704	2015 E-350 Econoline	5112 scheduled for retirement
12	1FDEE3FL2FDA02971	2015 E-350 Econoline	5124 Retired
13	1FDEE3FL2FDA07104	2015 E-350 Econoline	5141 scheduled for retirement
14	1FDEE3FL3FDA07113	2015 E-350 Econoline	5150 scheduled for retirement
15	1FDEE3FL4FDA02972	2015 E-350 Econoline	5125 scheduled for retirement
16	1FDEE3FL4FDA02969	2015 E-350 Econoline	5122 scheduled for retirement
17	1FDEE3FL4FDA07105	2015 E-350 Econoline	5142 scheduled for retirement
18	1FDEE3FL5FDA00700	2015 E-350 Econoline	5108
19	1FDEE3FL5FDA02978	2015 E-350 Econoline	5131
20	1FDEE3FL5FDA02981	2015 E-350 Econoline	5134 scheduled for retirement
21	1FDEE3FL5FDA07114	2015 E-350 Econoline	5151 Retired
22	1FDEE3FL6FDA00706	2015 E-350 Econoline	5114
23	1FDEE3FL6FDA02973	2015 E-350 Econoline	5126
24	1FDEE3FL6FDA07106	2015 E-350 Econoline	5143 scheduled for retirement
25	1FDEE3FL7FDA02979	2015 E-350 Econoline	5132
26	1FDEE3FL7FDA02982	2015 E-350 Econoline	5135 retired
27	1FDEE3FL7FDA00701	2015 E-350 Econoline	5109
28	1FDEE3FL7FDA07115	2015 E-350 Econoline	5152 retired
29	1FDEE3FL8FDA00707	2015 E-350 Econoline	5115
30	1FDEE3FL8FDA02974	2015 E-350 Econoline	5127 retired
31	1FDEE3FL8FDA07107	2015 E-350 Econoline	5144
32	1FDEE3FL9FDA00697	2015 E-350 Econoline	5105
33	1FDEE3FL9FDA00702	2015 E-350 Econoline	5110
34	1FDEE3FL9FDA07102	2015 E-350 Econoline	5139 scheduled for retirement

8 retired  
 13 scheduled

