



PREVENTATIVE MAINTENANCE INSPECTION

Vehicle Information

W/O Number: _____

Date: _____

Unit Number: _____

Liftgate Serial Number: _____

Inspected by: _____

VIN Number: _____

Operation

Platform Opens Properly: Yes No Cycle Time: _____ secs.

Platform Lowers Properly: Yes No Cycle Time: _____ secs. (Unloaded)

Level Operation (+/- 1"): Yes No

Platform Rises Properly: Yes No Cycle Time: _____ secs. (Unloaded)

Level Operation (+/- 1"): Yes No

Platform Closes Properly: Yes No Cycle Time: _____ secs.

Platform Latches correctly

Travel Position: Road Side: Yes No Curb Side: Yes No

Dock Load Position: Road Side: Yes No Curb Side: Yes No

Platform positioned properly

90° to rear of Truck: Yes No

Level between Sections: Yes No

Pump/Electrical (Pump Box)

Pump Motors Operate Correctly

Up/Down Both Motors: Yes No

Open/Close Left Only: Yes No

Hydraulic Leaks: Yes No

Oil Level Correct: Yes No

Location: _____

Note: Verify with liftgate raised and open. Units without sight glass, oil level should be 1/2" – 1" from top

Oil Change Required: Yes No

Load Test Batteries: Pass Fail

Inspect and Clean all Connections

Tightened Connections: Yes No

Master Switch Operation: Yes No

Anti-corrosion Coating: Yes No

(See Reverse)

Charging Circuit

Inspect, Clean, Anti-corrosion coat all Connections

Single Pole Pin: Yes No

Single Pole Terminal: Yes No

Circuit Breaker Terminals: Yes No

Battery Connection: Yes No

Verify Charging: Yes No

Visual Inspection

Inspect Hydraulic Cylinders for Leaks

- Road Side Lift: Yes No
- Curb Side Lift: Yes No
- Open/Close: (DH Series) Yes No

Hydraulic Inspection

- Inspect Hoses for Leaks: Yes No
- Inspect Hose for Wear: Yes No
- Verify Fittings are Tight: Yes No
- Inspect Tubes for Leaks: Yes No
- Inspect Tubes for Damage: Yes No

Inspection Rollers for Proper Operation (DH Series)

- Road Side Upper: Yes No
- Road Side Upper/Centre: Yes No
- Road Side Lower/Centre: Yes No
- Road Side Lower: Yes No

Verify Control Operation:

- Curb Control Open: Yes No
- Curb Control Up: Yes No
- Column Control Up: Yes No

Electrical Inspection

- Inspect Harness for Wear: Yes No
- Anti-Corrosion Connector: Yes No
- Harnesses are secure: Yes No

- Curb Side Upper: Yes No
- Curb Side Upper/Centre: Yes No
- Curb Side Lower/Centre: Yes No
- Curb Side Lower: Yes No

- Curb Control Close: Yes No
- Curb Control Down: Yes No
- Platform Control Down: Yes No

Inspect Liftgate for Damage

Record below and/or indicate on diagram

