

Dock Leveler Planned Maintenance Checklist

Date: _____ RO # _____
Tech: _____ Dock# _____

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Customer Name: _____ Model #: _____ Voltage: _____
Address: _____ Serial #: _____ Make: _____

<i>Structural Inspection</i>	PASS	FAIL	CONDITION	Notes/ Adjustments
Inspect Front & Rear Welds				
Inspect Ramp/Deck for Dishing				
Inspect Toe Guards				
Inspect All Weather Seals				
Inspect Rear Hinge				
Inspect Front Hinge				
Inspect Concrete & Curb Angle				
Inspect Deck/Lip for Cracks				
Verify Decals are Legible				
Inspect Sub Frame				
Inspect Dock Bumpers				
Inspect Maintenance Strut				
Inspect Cylinder Pivot Points/Pins				
Inspect Lip Assist Assembly				
Inspect Main Spring Assembly				
Inspect Ratchet Bar & Brake				
Inspect All Sub Frame Welds				
<i>Lubrication & Cleaning</i>	PASS	FAIL	CONDITION	Notes/ Adjustments
Clean Debris from Pit & Hinges				
Clear Debris from Toe Guards				
Lubricate Rear Hinge Pins				
Grease All Fittings				
Lubricate Lip Hinge Assembly				
Lubricate Ratchet Bar Assembly				
Lubricate All Sub Frame Pivot Points				
Lubricate Pull Rod Assembly				
Lubricate All Cylinder Pivot Pins				
<i>Electrical Inspection</i>	PASS	FAIL	CONDITION	Notes/ Adjustments
Inspect Limit Switches & Switch Arms				
Inspect Control Panel				
Inspect Conduit & Connections				
Inspect Inside & Outside Dock Lights				
Inspect Dock Trailer Light				
Inspect Pump Motor				
Inspect All Electrical Connections				
Inspect Fan Motor Assembly				
Inspect Air Bag & Bag Clamps				
<i>Hydraulic Inspection</i>	PASS	FAIL	CONDITION	Notes/ Adjustments
Inspect Fluid Level & Quality				
Inspect Pump/Valve Block				
Inspect All Hoses & Fittings				
Inspect Cylinders for Leaks				
<i>Final Adjustments</i>	PASS	FAIL	CONDITION	Notes/ Adjustments
Verify Leveler for Proper Operation				
Verify Lip Operation & Adjust				
Verify All Safety Equipment				
Install PM Sticker				

Equipment Condition: 1 = OK 2 = Adjusted 3 = Recommend Repairs 4 = Requires Immediate Repairs 5 = Unsafe Condition Present

Recommended Repairs: _____

Customer Signature: _____