Premium Loading Dock Systems Divisions of Systems, LLC DOCK LEVELER MANUFACTURING		TPR® PM Checklist				
Customer: Order #:		<u>Date</u> :				
Address:		Equipment Model:				
WARNING	controls before installing or operating e	read and understand the Owner's/User's Manual and become thoroughly familiar with the equipment and its before installing or operating equipment. Failure to read and understand the owner's/user's manual could in death, serious injury, damage to equipment or voiding of warranty!			uipment and its r's manual could	
		Dock #	Dock # Dock #		Dock #	
Maintenance Steps		Serial #	Serial #		Serial #	Serial #
Weekly Maintenance		Completed Steps				
1) Operate the vehicle restraint through the complet						
2) Inspect all motor and spring covers.						
3) Remove debris around TPR vehicle restraint and and down freely with no binding or obstruction.						
4) Verify all inside and outside signal lights operate						
5) Inspect warning decals and placards. Replace if damaged or missing.						
Quarterly Maintenance						
1) Complete weekly maintenance.						
2) Inspect the following for	damage/ abnormal wear:					
- Check all welds for cracks.						
- Inspect chain tension, verify 1/8-1/4 inch of play.			_			
- Verify brake torque is greater than 42 ft-lbs and les						

- Inspect junction box and control box for moisture and check all electrical connections.

Continued	Dock #	Dock #	Dock #	Dock #
- Check that all concrete anchor bolts are torqued to 60 ft-lbs.				
- Check motor mounting bolts.				
- Perform operational test after all maintenance repairs and adjustments are complete.				
- Inspect bumpers for more than 1" of wear.				
3) Lubricate the following areas with an oil-based moly lube:				
Note: Apply to all grease fittings if equipped.				
- Grease rollers at fittings located on the top and bottom axle.				
- Lubricate drive chain and limit switch mounting bracket between drive sprocket and the cam.				

Dock#	Comment or Description of Repair(s) Needed	Approval	Completed		
Notes: (Detail adjustments performed, parts replaced, etc.)					
By signing below I/we certify that all steps required by Systems, LLC have been completed:					
Sorvice Broyider F	epresentative (print name & sign):	Date:			
Service Provider R	epresentative (print name & sign).	Date.			
Customer/End Use	er Representative (print name & sign):	Date:			





Recommended Spare Parts

TPR Restraint

Quantity	Part Number	Description	
4	9701-0113	Roller Bearings	
1	0961-0570	Limit Switch LS1	
1	0961-0571	Limit Switch LS2	
4	0941-0016	Extension Spring	
1	9701-0115	Drive Chain	
1	0961-0544	Red Led Light Module 12 Volt	
1	0961-0545	Green Led Light Module 12 Volt	
1	0961-0566	Amber Led Light Module 12 Volt	