

Mechanical Edge of Dock Leveler

PM Checklist

A Division of Systems, LLC					1 141 011	COMISC	
Customer:		Order #:		Date:			
Address:			Equipment Model:				
WARNING	controls before installi	ng or operating e	er's/User's Manual and become thoroughly familiar with the equipment and its equipment. Failure to read and understand the owner's/user's manual could age to equipment or voiding of warranty!				
			Dock #	Dock	#	Dock #	Dock #
Maintenance Steps		Serial #	Serial #		Serial #	Serial #	
Weekly Maintenance			Completed Steps				
1) Operate the dock leveler through the complete operating cycle to maintain lubrication.							
2) With the leveler on the maintenance prop, clean and inspect the rear hinge line and lip hinge line.							
3) Inspect center plate and lip for bowing or damage.							
4) Inspect concrete and curb steel.							
5) Inspect warning decals and placards. Replace if damaged or missing.							
Quarterly M	aintenance						
1) Complete weekly maintenance.							
2) Inspect the following for	damage/ abnormal wear	:					
- Check all welds for cracks.							
- Operating link assembly.							
- Lip hinge pins and rear hinge pins.							
- Extension or torsion spring assembly.							

Continued	Dock #	Dock #	Dock #	Dock#
- Bumpers for more than 1" of wear.				
3) Lubricate the following areas with light weight machine oil.				
- Lip hinge, without grease fittings. (Apply between hinge tubes with the leveler below dock and lip folded.)				
- Center plate hinge, without grease fittings. (Apply between hinge tubes with leveler on storage prop.)				
- Spring linkage assembly.				
- Extend link arm pivot. (If equipped.)				
- Torsion bearing and torsion bar pivot. (If equipped)				
- Operating link pivot.				
4) Lubricate the following areas with white lithium grease				
- All grease fittings if equipped.				
Adjustments. (Reference owner's manual if adjustments are necessary.)				
- Extension spring adjustment.				
- Torsion spring adjustment.				

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:					
Service Provider Representative (print name & sign): Date:					
Customer/End User Representative (print name & sign): Date:					



Reccomended Spare Parts

A Division of Systems, LLC

McGuire MEDLF

Quantity	Part Number	Description
1	DOTH-3694	NLIII Handle Assembly 60"
1	DOTH-3696	NLIII Operating Link Assembly (All Except 35K)
1	DOTH-3585	Extend Link Arm
1	DOTH-3675	HL Linkage Adder Assembly