



SAFETY BARRIER SERIES
PLANNED MAINTENANCE INSPECTION REPORT

Check codes	
X =	O.K.
A =	Adjusted
S =	Serviced
R =	Needs Repair
U =	Urgent

CUSTOMER _____

DEALER _____

Model #	Serial Number	P.O. Number / Ref Number	Servicing Technician	Date

1. VISUAL INSPECTION	CODE	COMMENTS
• Overall condition / physical damage	X A S R U	_____
• Inspect for damaged or missing parts	X A S R U	_____
• General work environment	X A S R U	_____
• Vehicle travel path free of obstructions	X A S R U	_____
2. STRUCTURAL MEMBERS		
• Structural condition	X A S R U	_____
• Proper floor anchorage	X A S R U	_____
• Free of significant damage, deformation, or corrosion	X A S R U	_____
3. SHAFT ASSEMBLIES		
• Shafts are straight, true, and free of damage	X A S R U	_____
• Bearings are quiet and spin smoothly	X A S R U	_____
• Keys are present and set screws engaged	X A S R U	_____
• Sprockets are free of damage/excessive wear	X A S R U	_____
• Hardware is tight and free of damage	X A S R U	_____
4. CHAIN		
• Lifting chains tensioned and crossbar balanced	X A S R U	_____
• Motor chain properly tensioned	X A S R U	_____
• Inspect chain links for damage / wear	X A S R U	_____
• Verify chain master links contain retention clips	X A S R U	_____
• Chains are well lubricated with light machine oil	X A S R U	_____
• Manual chain hoist is restrained when not in use	X A S R U	_____
• Chain stud jam nuts engaged and tight	X A S R U	_____
5. CONTROLS		
• Operate as intended	X A S R U	_____
• Correctly labeled	X A S R U	_____
• Verify functionality of safety beam, stop button	X A S R U	_____
• Barrier & Counterbalance do not contact tops of posts	X A S R U	_____
6. GUARDS		
• Installed while in operation	X A S R U	_____
• Free of deformation	X A S R U	_____
• All hardware is present and tight	X A S R U	_____
7. ELECTRICAL		
• Connections are complete, grounded	X A S R U	_____
• Cable routings secure	X A S R U	_____
• No exposed wiring	X A S R U	_____
8. WIPE DOWN UNIT (As Required)		
9. LABELS & DECALS		
• Placement of safety labels	X A S R U	_____
• Ensure function labels are intact	X A S R U	_____
• Visibility of all labels	X A S R U	_____

GENERAL COMMENTS

WARNING: ANY MATERIAL HANDLING EQUIPMENT FOUND TO BE IN NEED OF REPAIR SHOULD BE TAGGED OUT OF SERVICE UNTIL ALL NECESSARY REPAIRS HAVE BEEN MADE BY AN AUTHORIZED SERVICE TECHNICIAN.

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