

Service Order Inspection Report

7/10/2017 10:23:35 AM



Smart Technology. Delivered.

LAIRD CONTROLS NORTH AMERICA INC
655 N RIVER RD NW STE A
WARREN OH 44483-2254
UNITED STATES

SRO: 50WR008814

Reference Number:

Customer PO: SERVICE CONTRACT

Bill To: 6383

Ship To: 142

UNION PACIFIC RAILROAD
MANAGER ACCOUNTS PAYABLE
PO BOX 1608 - DOWNTOWN STATION
OMAHA NE 68101-1608
UNITED STATES

UNION PACIFIC RAILROAD
5701 W VICKERY BLVD
FORT WORTH TX 76107
UNITED STATES

Line	Unit	Item	Description	Inspection Type
2	74592041	A0104-220SYSTEM	CONTROLLER,ACCUSPEED,NOT SPARE*	SERVICE REPAIR
Insp Date	Inspection Task	Inspection Applicable	Initial Inspection	Final Inspection
	CUSTOMER PROBLEM REPORTED	●		
	worn d-ring and rt reset			
7/10/2017	VERIFY SERIAL NUMBER	●	74592041	74592041
7/10/2017	ON/OFF SWITCH	●	Pass	Pass
7/10/2017	RIGHT RESET / VIGILANCE SWITCH	●	Fail	Pass
	rt reset worn replaced			
7/10/2017	LEFT RESET / VIGILANCE SWITCH	●	Pass	Pass
7/10/2017	SPEED SELECTOR	●	Pass	Pass
7/10/2017	DIRECTION SWITCH	●	Pass	Pass
7/10/2017	PITCH SWITCH	●	Pass	Pass
7/10/2017	TIME / STATUS SWITCH	●	Pass	Pass
7/10/2017	BELL / HORN SWITCH	●	Pass	Pass
7/10/2017	HEADLIGHT SWITCH	●	Pass	Pass
7/10/2017	AUTO BRAKE SWITCH	●	Pass	Pass
7/10/2017	INDEPENDENT SWITCH	●	Pass	Pass
7/10/2017	ALERTER / SPEAKER	●	Pass	Pass
7/10/2017	ANTENNA	●	Fail	Pass
	damaged antenna replaced			
7/10/2017	RF POWER OUTPUT	●	Pass	Pass

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2	74592041	A0104-220SYSTEM	CONTROLLER,ACCUSPEED,NOT SPARE*	SERVICE REPAIR

Insp Date	Inspection Task	Inspection Applicable	Initial Inspection	Final Inspection
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7/10/2017	BATTERY CONTACTS	●	Pass	Pass
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7/10/2017	TILT SWITCH	●	Pass	Pass
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	ADDITIONAL NOTES	●		
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worn d-rings	replaced
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6/30/2017

Please mail to:

Union Pacific Railroad

C/O Marvin James Albert II

SrMRCO, Union Pacific

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Ph. #

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Cattron Serial# 74592041

Reason for Return: Bad order. Won't stay linked. Top right D rind has sharp edges.

Service Order Inspection Report

9/1/2016 9:17:33 AM



LAIRD CONTROLS NORTH AMERICA INC
 655 N RIVER RD NW STE A
 WARREN OH 44483-2254
 UNITED STATES

SRO: 50WR006461

Reference Number:

Inspection Date:

Customer PO: SERVICE CONTRACT

Bill To: 6383

Ship To: 142

UNION PACIFIC RAILROAD
 MANAGER ACCOUNTS PAYABLE
 PO BOX 1608 - DOWNTOWN STATION
 OMAHA NE 68101-1608
 UNITED STATES

UNION PACIFIC RAILROAD
 5701 W VICKERY BLVD
 FORT WORTH TX 76107
 UNITED STATES

Line	Unit	Item	Description	Inspection Type
1	74592041	A0104-220SYSTEM	CONTROLLER,ACCUSPEED,NOT SPARE*	SERVICE REPAIR
		Inspection Task	Inspection Applicable	Initial Inspection
				Final Inspection
		CUSTOMER PROBLEM REPORTED	●	
		Customer states: Won't link. Waiting on RCR.		
		VERIFY SERIAL NUMBER	●	74592041
		ON/OFF SWITCH	●	Pass
		RIGHT RESET / VIGILANCE SWITCH	●	Fail
		Right vigilance switch worn-Replaced		
		LEFT RESET / VIGILANCE SWITCH	●	Pass
		SPEED SELECTOR	●	Pass
		DIRECTION SWITCH	●	Pass
		PITCH SWITCH	●	Pass
		TIME / STATUS SWITCH	●	Pass
		BELL / HORN SWITCH	●	Pass
		HEADLIGHT SWITCH	●	Pass
		AUTO BRAKE SWITCH	●	Pass
		INDEPENDENT SWITCH	●	Pass
		ALERTER / SPEAKER	●	Pass
		ANTENNA	●	Pass
		RF POWER OUTPUT	●	Fail

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9/1/2016 9:17:33 AM



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Line	Unit	Item	Description	Inspection Type
1	74592041	A0104-220SYSTEM	CONTROLLER,ACCUSPEED,NOT SPARE*	SERVICE REPAIR

Inspection Task	Inspection Applicable	Initial Inspection	Final Inspection
Transceiver failure-Replaced			
BATTERY CONTACTS	●	Pass	Pass
TILT SWITCH	●	Pass	Pass
ADDITIONAL NOTES	●		
Top D-rings worn-Replaced			

8/19/2016

Marvin James Albert II
SrMRCO, Union Pacific

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Cattron Serial # 74592041

Reason for Return:

Won't linkup. Waiting on RCT RCR to turn on.