



ISSUE DATE: 2/28/14

REF #: TRB-022814 Rev. A

TECHNICAL REFERENCE BULLETIN
RAFNA RAILGEAR

Table with 2 columns: Rating and Description. Rows include DANGER, WARNING, CAUTION, and INFORMATIONAL (marked with X).

APPLICABLE EQUIPMENT:

ALL R-650, R-850, R-890 AND R-1100 RAFNA RAILGEAR UNITS EQUIPPED WITH FRONT AND/OR REAR BRAKES

SUMMARY:

THE CURRENT BRAKE SHOE ASSY, R-5599A HAS BEEN MADE OBSOLETE AND IS NO LONGER AVAILABLE AND HAS BEEN REPLACE WITH PART NUMBER R-29054.

IMPACT:

THE BRAKE SHOE ASSEMBLY HAS BEEN REDESIGNED TO ELIMINATE ANY WELDING TO THE BRAKE SHOE METAL BACKING. IN CERTAIN CASES, EXCESS HEAT APPLIED TO THE METAL BACKING DURING THE WELDING PROCESS CAN CAUSE THE BRAKE SHOE FRICTION MATERIAL TO DE-LAMINATE FROM THE METAL BACKING.

ACTION:

NO ACTION IS NECESSARY ON THE PART OF THE CUSTOMER. ALL R-650, R-850, R-890 & R-1100 RAILGEAR UNITS SHIPPED AFTER 3/1/2014 SHOULD HAVE THE NEW STYLE BRAKE SHOE ASSEMBLIES INSTALLED. WHEN ORDERING REPLACEMENT BRAKE SHOES FOR THE ABOVE REFERENCED UNITS, PLEASE SPECIFY PART #R-29054. IF PART #R-5599A IS ORDERED IT WILL BE REPLACED WITH PART #R-29054.



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BILL OF MATERIAL PARTS LIST		DESCRIPTION	
ITEM	QTY	PART NUMBER	
1	1	R-29950	MOUNTING BRACKET, BRAKE SHOE
2	2	R-29951	CLIP
3	1	R-29963	SPACER
4	1	R-5199E	BRAKE SHOE - MODIFIED
5	2	PWASHER	1/2" TYPE-AG-3
6	1	N/LOCK NUT	1/2" UNK GR.8
7	1	H-H.C.S.	1/2" UNK GR.8 x 4.0R"

REV	DESCRIPTION	DATE	BY	APP'D
A	DRAWING REVISION			

REV	CHANGE	DATE	BY	APP'D
1	DESIGN - ENGINEERING - MANUFACTURING			

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