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SERVICE BULLETIN MAINTENANCE OF WAY EQUIPMENT

DATE: 5-2013 **BULLETIN NO: 13-006**

TITLE: Maximum Brake System Pressure				
RATING:		DIRECTIVE (Action Is Required)	X	ALERT (Potential Problem)
		INFORMATION (Action Is Optional)		PRODUCT IMPROVEMENT (Enhance Product)

PRODUCT SERIES / MODEL: HR2000 Series B Rear HY-RAIL® Guide Wheel Units

With Air Brakes Option

SERIAL NO: N/A

SUMMARY: Harsco Rail has determined that in order for the air brake system components on

the HR2000 Series B Rear HY-RAIL® Guide Wheel Unit to operate safely, the air

brake system regulated pressure cannot be set above 60 PSI (414 kPa).

OPERATIONAL IMPACT: Check and if necessary, adjust the air brake system regulated

pressure.

ACTION: Follow the instructions in the Adjustment Section of the Operator's Service and

> Parts Manual, Bulletin Number 1255, to check and if necessary, adjust the guide wheel unit brake air system regulated pressure. Do not adjust the pressure

above 60 PSI (414 kPa).

CONTACT: Harsco Rail Service Department

Columbia, SC Facility

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SAFETY INFORMATION



■ FOLLOW APPLICABLE RAILROAD LOCKOUT - TAGOUT PROCEDURES TO DISABLE ENERGY SOURCES WHEN PERFORMING MAINTENANCE. MAKING ADJUSTMENTS OR REPAIRS TO THE VEHICLE OR EQUIPMENT. FAILURE TO HEED THIS WARNING COULD RESULT IN SEVERE BODILY INJURY.

Checking / Adjusting Air Brake System Pressure

- 1. Make sure the vehicle transmission is in PARK or NEUTRAL and the parking brakes are applied.
- 2. Follow the instructions in the Adjustment Section of the Operator's Service and Parts Manual, Bulletin Number 1255, to check and if necessary, adjust the guide wheel unit brake air system regulated pressure. Do not adjust the brake air system regulated pressure above 60 PSI (414 kPa).

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