

RailBoss™ Full Draft and Double Draft



* Non Legal for Trade

RAILBOSS - STANDARD FEATURES

- 80,000 lb axle capacity
- 320,000 lb full scale capacity
- 40,000 lb rail section capacity
- 90RE, 115RE or 132RE rail sections
- 5 ft. 10 in. rail sections, pre-drilled for joint bars

Full Draft Package Includes:

- (8) 5 ft. 10 in. rail sections
- 60 ft. of connecting cable
- Pre-drilled joint bars with connection hardware
- (2) Rice Lake junction boxes with transient protection
- 60 ft. of homerun cable

Double Draft Package Includes:

- (4) 5 ft. 10 in. rail sections
- 60 ft. of connecting cable
- Pre-drilled joint bars with connection hardware
- (1) Rice Lake junction box with transient protection
- 60 ft. of homerun cable

Optional Features:

- Custom rail sizes are available
- * 920i® indicator with RailBoss software for Full Draft or Double Draft applications

CALIBRATION UNIT - STANDARD FEATURES

- Battery powered IQ plus® 390 indicator
- Attachment hardware for 115RE and 132RE rails

SPECIFICATIONS

Load Cells:

40,000 lb

Accuracy:

≤ 0.25% error typical,
interchangeable with other gaged rail products

Full Scale Capacity:

320,000 lb

Axle Capacity:

80,000 lb

Warranty:

Two-year limited warranty

TRUCK/RAIL/LIVESTOCK SCALES

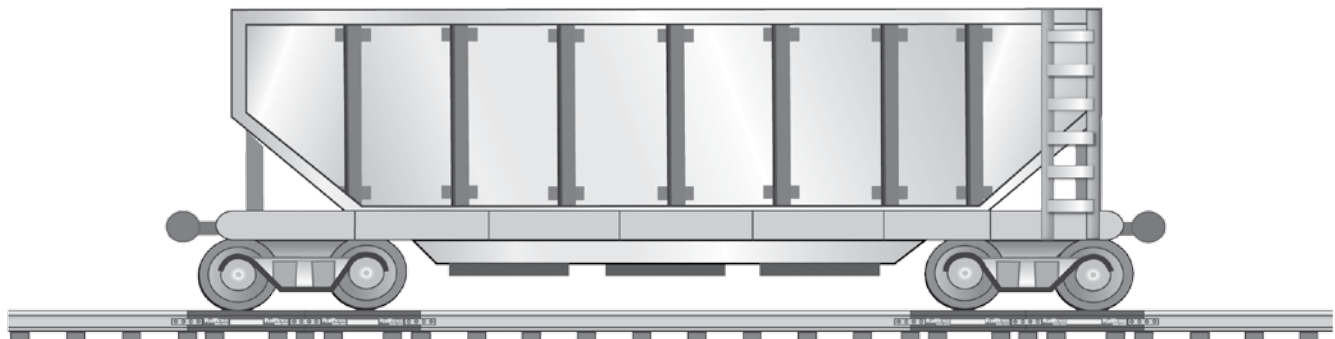
RailBoss™ Full Draft and Double Draft

TRUCK/RAIL/LIVESTOCK SCALES

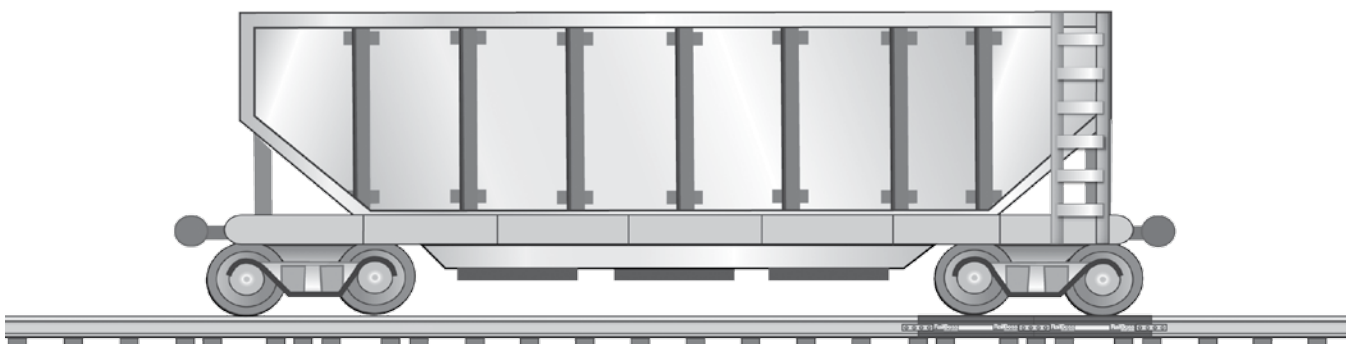
PART NUMBER/PRICE

PART #	DESCRIPTION	EST. SHIPPING WEIGHT	PRICE
126107	RailBoss Assembly Kit, Full Draft, 90RE Rail	2,280 lb	Consult
126106	RailBoss Assembly Kit, Double Draft, 90RE Rail	1,150 lb	Consult
118743	RailBoss Assembly Kit, Full Draft, 115RE Rail	2,550 lb	Consult
118216	RailBoss Assembly Kit, Double Draft, 115RE Rail	1,275 lb	Consult
118745	RailBoss Assembly Kit, Full Draft, 132RE Rail	2,800 lb	Consult
118744	RailBoss Assembly Kit, Double Draft, 132RE Rail	1,400 lb	Consult
126105	RailBoss 90 lb gauge assembly	290 lb	Consult
118838	RailBoss 115 lb gauge assembly	320 lb	Consult
118839	RailBoss 132 lb gauge assembly	350 lb	Consult
115564	RBS Calibration/Test Unit	300 lb	Consult
119068	RBS Calibration/Test Unit Rental	300 lb	Consult
119073	Single Channel 920i® Indicator Double Draft with RailBoss software	10 lb	Consult
119072	Dual Channel 920i® Indicator Full Draft with RailBoss software	10 lb	Consult
126304	Three channel 920i Indicator Double Draft with RailBoss software	10 lb	Consult
126111	90RE Isolation Joint Bar Set, 4 sets required for double draft system, 8 sets req. for full draft system	40 lb	Consult
112702	115RE Isolation Joint Bar Set, 4 sets required for double draft system, 8 sets req. for full draft system	50 lb	Consult
119771	132RE Isolation Joint Bar Set, 4 sets required for double draft system, 8 sets req. for full draft system	60 lb	Consult

NOTE: RailBoss will not operate without the 920i® indicator and software



Full Draft



Double Draft