
Table of Contents

TRUCK/RAIL/LIVESTOCK SCALES

Truck/Rail/Livestock Scales **TS-2**
RailBoss™
Full Draft and Double Draft **TS-3**
RoughDeck® AX
Axle Scale..... **TS-5**
AX3040
Axle Scale..... **TS-6**



SURVIVOR®

Truck, Rail and Livestock Scales

For more information on Rice Lake's full line of SURVIVOR® truck, rail and livestock scales please visit our website at www.ricelake.com or call 800-472-6703 and ask to speak with a heavy capacity team member.



Truck/Rail
Livestock Scales

Truck Scales:

www.ricelake.com/truckscales

SURVIVOR® OTR

Heavy-duty, top access, low profile concrete or steel deck scales

SURVIVOR® ATV

Heavy or extreme duty, top access portable steel deck scales

SURVIVOR® SR

Heavy-duty, low profile, concrete or steel deck siderail scales

SURVIVOR® PT

Heavy-duty, pit-type, concrete or steel deck scales

SURVIVOR® X

Extreme-duty, off-road vehicle scales

SURVIVOR® ATV-M

Self-contained levertronic, steel deck scales

SURVIVOR® PT-M

Pit-type, levertronic, concrete deck scales

Rail Scales:

www.ricelake.com/railscales

SURVIVOR® RT

Pit-type, rail/truck combination scales

SURVIVOR® PL

Low profile, pitless scales

RailBoss Full or Double Draft Rail Scales

Livestock Scales:

www.ricelake.com/livestockscales

SURVIVOR® AG

Livestock/Agriculture utility scale

SURVIVOR® LV

Livestock ring scale

SURVIVOR® LS

Multiple animal livestock scale

NEW

RailBoss™

Full Draft and Double Draft



* Non Legal-For-Trade

SPECIFICATIONS

LOAD CELLS:

40,000 lb

FULL SCALE CAPACITY:

320,000 lb

AXLE CAPACITY:

80,000 lb

WARRANTY:

Two-year limited warranty

RAILBOSS - STANDARD FEATURES

- 80,000 lb axle capacity
- 320,000 lb full scale capacity
- 40,000 lb rail section capacity
- 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
- Wooden case
- Attachment hardware for 115RE and 132RE rails

Truck/Rail/
Livestock Scales

Truck/Rail/Livestock Scales

RailBoss™

Full Draft and Double Draft

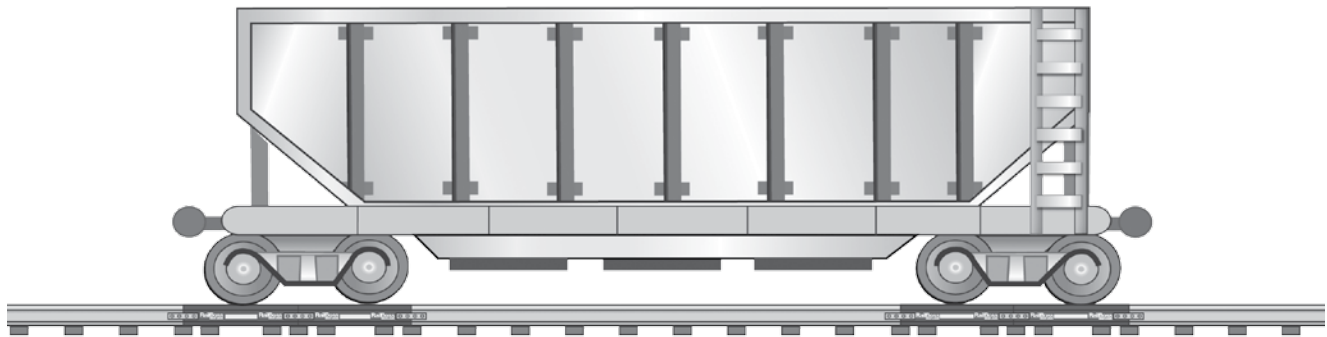
PART #	DESCRIPTION	PRICE
118743.....	RailBoss Assy Kit, Full Draft, 115RE Rail	\$35,380.00
118216.....	RailBoss Assy Kit, Double Draft, 115RE Rail	17,690.00
118745.....	RailBoss Assy Kit, Full Draft, 132RE Rail	35,780.00
118744.....	RailBoss Assy Kit, Double Draft, 132RE Rail	17,890.00
115461.....	RBS Calibration/Test Unit	8,995.00
119068.....	RBS Calibration/Test Unit Rental	650.00/wk

OPTIONS/ACCESSORIES

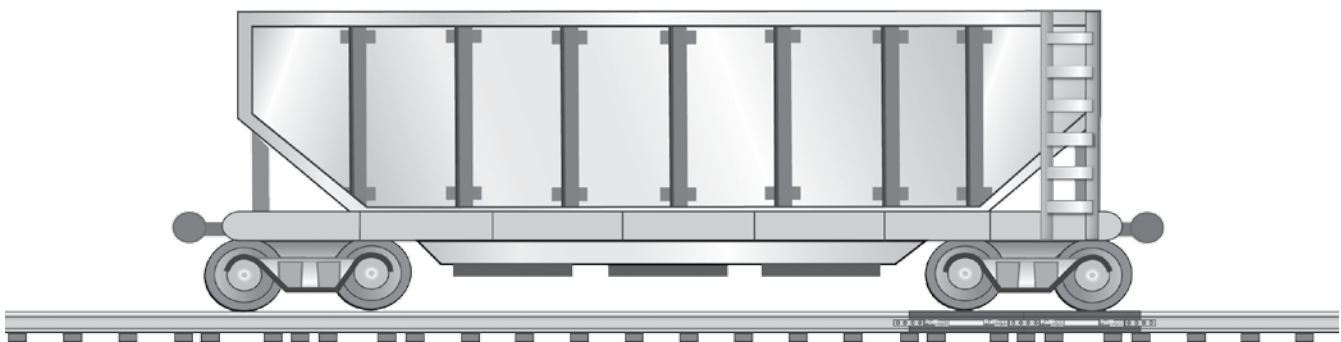
119072.....	Dual Channel 920i® Indicator Full Draft with RailBoss Software	2,450.00
119073.....	Single Channel 920i® Indicator Double Draft with RailBoss software.....	2,350.00

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

Truck/Rail
Livestock Scales



Full Draft



Double Draft

RoughDeck® AX

Axle Scale



STANDARD FEATURES

- System includes two platforms and four on/off ramps
- Axle capacity - tandem platforms - 60,000lb (two scales 30,000lb each)

Scale

- 32in W x 84in L x 6in H
- 30,000lb
- Contains four environmentally sealed, IP67 20,000lb load cells per platform
- Treaded top plate with side access junction box
- JB4SS TuffSeal® Signal Trim junction box
- Top access foot adjustment holes
- Carbon steel captured ball feet
- 20ft Survivor EL147HE cable

Ramps

- 32in W x 60in L x 6in H
- Treaded top plate

SPECIFICATIONS

ESTIMATED SHIP WEIGHT:

Two scales and four ramps (3,600lb)

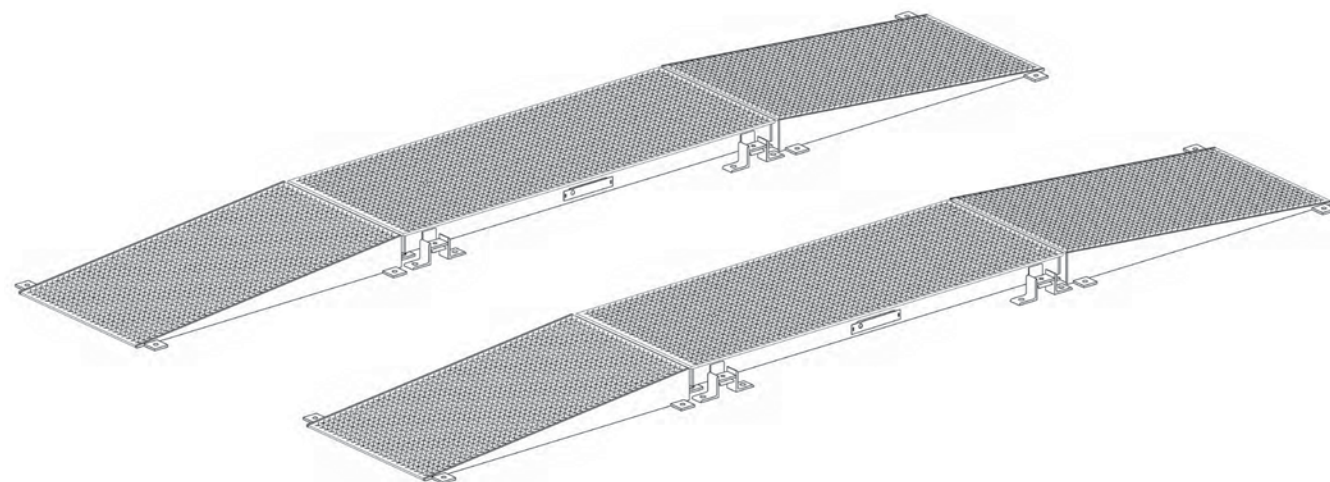
END LOADING CAPACITY:

133% full scale at 30,000lb

WARRANTY:

Five-year limited warranty

PART #	CAPACITY	SIZE (W x L x H)	EST. SHIP WEIGHT	PRICE
107637.....	60,000lb (30,000lb each).....	32in x 204in x 6in.....	3,600lb	\$11,915.00



Truck/Rail/Livestock Scales

AX3040

Axle Scale

STANDARD FEATURES

- Sizes: 7ft, 12ft and 14ft lengths
 - Construction: steel or aluminum
 - Capacity: 60,000lb or 80,000lb
 - JB4SS Tuff Seal Signal Trim Junction Box
 - Treaded top plate with four lifting eyes
 - 10ft EL146HE Interconnect cable with MS-type connectors to go between weigh pads
 - 50ft EL147HE cable to connect weigh pad to indicator
- Ramps**
- 32 in W x 25.25 in L
 - Steel or Aluminum



SPECIFICATIONS

CONSTRUCTION:

Steel or Aluminum

ACCURACY:

3%

END LOADING CAPACITY:

100% full scale at 30,000lb
75% full scale at 40,000lb

WARRANTY:

One-year limited warranty

PART #	CAPACITY	SIZE (W x L x H)	EST. SHIP WEIGHT	PRICE
Steel Construction - Painted Black				
112330.....	60,000lb (30,000lb each)	2.5 ft x 7ft x 5.63	1,817 lb	\$9,660.00
111748.....	80,000lb (40,000lb each)	2.5 ft x 12ft x 5.63	3,565 lb	11,635.00
112328.....	80,000lb (40,000lb each)	2.5 ft x 14ft x 5.75	4,485 lb	15,800.00
Aluminum Construction - Glass Beaded				
112329.....	60,000lb (30,000lb each)	2.5 ft x 7ft x 5.63	1,030 lb	11,250.00

OPTIONS/ACCESSORIES

111749.....	Steel access ramps set of four	32 in W x 25.25 L x 5.63 H	750 lb	1,100.00
112326.....	Aluminum access ramps set of four	32 in W x 25.25 L x 5.63 H	270 lb	2,580.00

DIMENSIONS			
7 FOOT STEEL			
A	83.60in (2123.44mm)	E	31.00in (787.4mm)
B	90.90in (2308.86mm)	F	32.00in (812.8mm)
C	141.25in (3587.75mm)	G	5.63in (143.0mm)
D	30.00in (762.00mm)		
12 FOOT STEEL			
A	143.60in (3647.44mm)	E	31.00in (787.4mm)
B	150.90in (3832.86mm)	F	32.00in (812.8mm)
C	201.2 in (5111.75mm)	G	5.63in (143.0mm)
D	30.00in (762.00mm)		
14 FOOT STEEL			
A	167.60in (4257.04mm)	E	31.00in (787.4mm)
B	174.90in (4442.46mm)	F	32.00in (812.8mm)
C	225.25in (5721.35mm)	G	5.75in (146.05mm)
D	30.00in (762.00mm)		
7 FOOT ALUMINUM			
A	83.60in (2123.44mm)	E	31.00in (787.4mm)
B	90.90in (2308.86mm)	F	32.00in (812.8mm)
C	141.25in (3587.75mm)	G	5.63in (143.0mm)
D	30.00in (762.00mm)		

