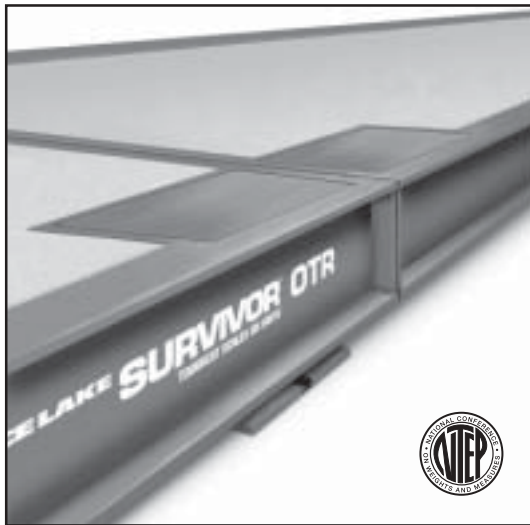


## SURVIVOR® OTR Flattop Truck Scale - Concrete Deck



SEE CHART ON BACK FOR PART NUMBERS

SURVIVOR OTR vehicle scales feature a low-profile 12.5-inch-thick steel and concrete weighbridge, and an up to 14-foot-wide loading area for greater safety and faster processing during peak usage times.

The SURVIVOR OTR offers top access to all load cells and junction boxes, allowing easy installation and maintenance in above ground and pit applications.

SURVIVOR OTR vehicle scales maintain Legal-for-Trade accuracy, even with a 90,000 lb concentrated load in mid span of the weighbridge. Designed for use with legal highway loads, the SURVIVOR OTR is a cost-effective approach to truck weighing in facilities with moderate traffic.

### Standard Features

**HEAVY  
DUTY**

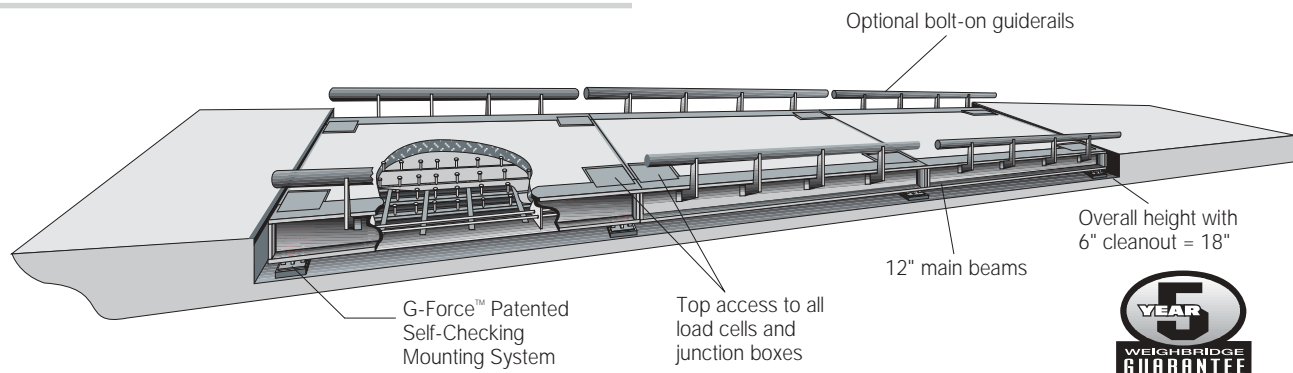
- Top access to load cells and junction box
- 75,000-lb capacity load cells and G-Force™ mount assemblies
- Junction box(es) appropriate for number of load cells utilized
- NTEP certified, CC #02-003
- 90,000 lb Concentrated Load Capacity (CLC)
- 90,000 lb Dual Tandem Axle (DTA)
- 2.65 "r" factor
- Up to 270,000 lb full scale capacity
- Low deflection (1:600) under maximum load
- 6" thick concrete deck
- Three standard widths: 10 ft, 11 ft, and 12 ft (available up to 14 ft, NTEP certified)

### Options/Accessories

- Lightning protection package
- Special sizes and loading configurations available
- Shallow pit installation
- Guiderrails
- Manholes

*Consult catalog for these additional options*

- IQ plus® series digital indicators
- Ticket and document printers
- 4" or 6" remote flip-digit displays
- TransAct®/TransAct Plus® data management software
- Unattended truck scale system (ATS-2)
- Concrete batching control system
- Traffic signals



**Package includes:** Assembled weighbridge modules and weighbridge fasteners; load cells with conduit fitting; load cell mounts with leveling bolts and anchor bolts; copper transient bypass cables at each load cell; conduit for load cell cable runs; flexible plastic conduit from load cell to metal conduit; conduit fittings from plastic to metal conduit; FRP junction box(es); homerun cable to indicator (60' long); print packages including foundation drawing (pier, floating slab or pit) and installation manual; galvanized pan for concrete,

**Package does not include:** Approach coping; foundation alignment posts; rebar and mesh for foundation; concrete; indicator; printer; freight charges including material handling; shipping charges; transportation permits and fees, escort(s) charge, and insurance transportation fees.



(Specifications on back)

**RICE LAKE WEIGHING SYSTEMS**  
Industrial Solutions on a Global Scale®



TTS-5

## LOAD CELLS AND MOUNT ASSEMBLIES:

75,000 lb capacity: G-Force™ Patented Self-Checking Mounting System, top access to load cells

## "r" FACTOR:

2.65, CLC ÷ typical DTA loading (90,000 ÷ 34,000 = 2.65)

## FULL SCALE CAPACITY:

Up to 270,000 lb

## DEFLECTION FACTOR:

1:600 of span distance

## CONCENTRATED LOAD CAPACITY (CLC):

90,000 lb

## DUAL TANDEM AXLE (DTA):

90,000 lb

## APPROVALS:

NTEP-certified per H-44, Class IIII, CC #02-003

## WARRANTY:

Five-year limited warranty on the weighbridge

Two-year limited warranty on load cells/electronics

Up to five-year "build your own" lightning extended warranty

## OTR - CONCRETE DECK – 10 FOOT WIDTH

| LENGTH  | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER       | EST. SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|---------|---------------------|-------------|--------------------|----------------------|-------------------|----------------------|------------|------------|
| 10 ft   | 60 tons             | 53312       | EZ1010-SC-60-OTR   | 4,200 lb             | 1                 | 4                    | 2.65       | 45         |
| 20 ft   | 60 tons             | 53315       | EZ2010-SC-60-OTR   | 7,100 lb             | 1                 | 4                    | 2.65       | 45         |
| 24 ft*  | 60 tons             | 53318       | EZ2410-SC-60-OTR   | 8,200 lb             | 1                 | 4                    | 2.65       | 45         |
| 40 ft   | 100 tons            | 53321       | EZ4010-SC-100-OTR  | 13,800 lb            | 2                 | 6                    | 2.65       | 45         |
| 47 ft*  | 100 tons            | 53324       | EZ4710-SC-100-OTR  | 16,600 lb            | 2                 | 6                    | 2.65       | 45         |
| 60 ft   | 100 tons            | 53327       | EZ6010-SC-100-OTR  | 19,800 lb            | 3                 | 8                    | 2.65       | 45         |
| 70 ft   | 100 tons            | 53330       | EZ7010-SC-100-OTR  | 22,500 lb            | 3                 | 8                    | 2.65       | 45         |
| 80 ft   | 100 tons            | 53333       | EZ8010-SC-100-OTR  | 25,400 lb            | 4                 | 10                   | 2.65       | 45         |
| 93 ft*  | 100 tons            | 53336       | EZ9310-SC-100-OTR  | 26,300 lb            | 4                 | 10                   | 2.65       | 45         |
| 100 ft  | 100 tons            | 53339       | EZ10010-SC-100-OTR | 31,400 lb            | 5                 | 12                   | 2.65       | 45         |
| 117 ft* | 100 tons            | 53342       | EZ11710-SC-100-OTR | 32,800 lb            | 5                 | 12                   | 2.65       | 45         |

## OTR - CONCRETE DECK – 11 FOOT WIDTH

| LENGTH  | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER       | EST. SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|---------|---------------------|-------------|--------------------|----------------------|-------------------|----------------------|------------|------------|
| 10 ft   | 60 tons             | 53313       | EZ1011-SC-60-OTR   | 4,400 lb             | 1                 | 4                    | 2.65       | 45         |
| 20 ft   | 60 tons             | 53316       | EZ2011-SC-60-OTR   | 8,100 lb             | 1                 | 4                    | 2.65       | 45         |
| 24 ft*  | 60 tons             | 53319       | EZ2411-SC-60-OTR   | 8,600 lb             | 1                 | 4                    | 2.65       | 45         |
| 40 ft   | 100 tons            | 53322       | EZ4011-SC-100-OTR  | 14,400 lb            | 2                 | 6                    | 2.65       | 45         |
| 47 ft*  | 100 tons            | 53325       | EZ4711-SC-100-OTR  | 17,400 lb            | 2                 | 6                    | 2.65       | 45         |
| 60 ft   | 100 tons            | 53328       | EZ6011-SC-100-OTR  | 20,700 lb            | 3                 | 8                    | 2.65       | 45         |
| 70 ft   | 100 tons            | 53331       | EZ7011-SC-100-OTR  | 23,600 lb            | 3                 | 8                    | 2.65       | 45         |
| 80 ft   | 100 tons            | 53334       | EZ8011-SC-100-OTR  | 26,600 lb            | 4                 | 10                   | 2.65       | 45         |
| 93 ft*  | 100 tons            | 53337       | EZ9311-SC-100-OTR  | 27,600 lb            | 4                 | 10                   | 2.65       | 45         |
| 100 ft  | 100 tons            | 53340       | EZ10011-SC-100-OTR | 32,500 lb            | 5                 | 12                   | 2.65       | 45         |
| 117 ft* | 100 tons            | 53343       | EZ11711-SC-100-OTR | 39,400 lb            | 5                 | 12                   | 2.65       | 45         |

## OTR - CONCRETE DECK – 12 FOOT WIDTH

| LENGTH  | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER       | SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|---------|---------------------|-------------|--------------------|-----------------|-------------------|----------------------|------------|------------|
| 10 ft   | 60 tons             | 53314       | EZ1012-SC-60-OTR   | 4,900 lb        | 1                 | 4                    | 2.65       | 45         |
| 20 ft   | 60 tons             | 53317       | EZ2012-SC-60-OTR   | 8,300 lb        | 1                 | 4                    | 2.65       | 45         |
| 24 ft*  | 60 tons             | 53320       | EZ2412-SC-60-OTR   | 9,000 lb        | 1                 | 4                    | 2.65       | 45         |
| 40 ft   | 100 tons            | 53323       | EZ4012-SC-100-OTR  | 15,100 lb       | 2                 | 6                    | 2.65       | 45         |
| 47 ft*  | 100 tons            | 53326       | EZ4712-SC-100-OTR  | 17,600 lb       | 2                 | 6                    | 2.65       | 45         |
| 60 ft   | 100 tons            | 53329       | EZ6012-SC-100-OTR  | 21,800 lb       | 3                 | 8                    | 2.65       | 45         |
| 70 ft   | 100 tons            | 53332       | EZ7012-SC-100-OTR  | 25,000 lb       | 3                 | 8                    | 2.65       | 45         |
| 80 ft   | 100 tons            | 53335       | EZ8012-SC-100-OTR  | 27,600 lb       | 4                 | 10                   | 2.65       | 45         |
| 93 ft*  | 100 tons            | 53338       | EZ9312-SC-100-OTR  | 28,900 lb       | 4                 | 10                   | 2.65       | 45         |
| 100 ft  | 100 tons            | 53341       | EZ10012-SC-100-OTR | 34,200 lb       | 5                 | 12                   | 2.65       | 45         |
| 117 ft* | 100 tons            | 53344       | EZ11712-SC-100-OTR | 36,100 lb       | 5                 | 12                   | 2.65       | 45         |

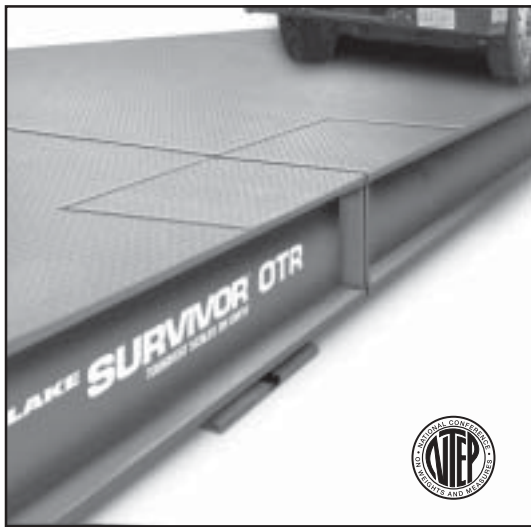
\* 24 ft actual = 23' 4", 47 ft actual = 46' 8", 93 ft actual = 93' 4", 117 ft actual = 116' 8"

NOTE: Shipping rates vary with options and split shipment requirements. Consult factory for current freight estimate.

OTR scales feature undersized dimensions and are designed to fit into existing foundations. Example: 70' x 10' scale is actually 69' 10.5" L x 9' 10.5" W.

**Consult factory for pricing on 14' wide scales.**

## SURVIVOR® OTR Flattop Truck Scale - Steel Deck



SEE CHART ON BACK FOR PART NUMBERS

SURVIVOR OTR vehicle scales feature a low-profile steel weighbridge, and an up to 14-foot-wide loading area for greater safety and faster processing during peak usage times.

The SURVIVOR OTR offers top access to all load cells and junction boxes, allowing easy installation and maintenance in above ground and pit applications.

SURVIVOR OTR vehicle scales maintain Legal-for-Trade accuracy even with a 90,000 lb concentrated load in mid span of the weighbridge. Designed for use with legal highway loads, the SURVIVOR OTR is a cost-effective approach to truck weighing in facilities with moderate traffic.

### Standard Features

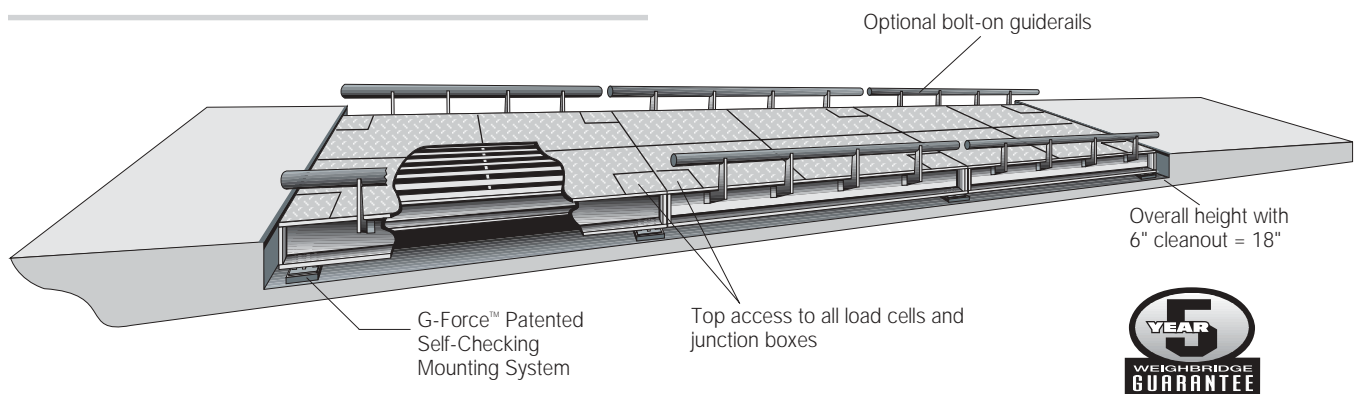
- Top access to load cells and junction box
- 75,000-lb capacity load cells and G-Force™ mount assemblies
- Junction box(es) appropriate for number of load cells utilized
- NTEP certified, CC #02-003
- 90,000 lb Concentrated Load Capacity (CLC)
- 90,000 lb Dual Tandem Axle (DTA)
- 2.65 "r" factor
- Up to 270,000 lb full scale capacity
- Low deflection (1:600) under maximum load
- Three standard widths: 10 ft, 11 ft, and 12 ft (available up to 14 ft, NTEP certified)

### Options/Accessories

- Lightning protection package
- Special sizes and loading configurations available
- Shallow pit installation
- Guiderails
- Grain dump modules
- Manholes

#### Consult catalog for these additional options

- IQ plus® series digital indicators
- Ticket and document printers
- 4" or 6" remote flip-digit displays
- TransAct®/TransAct Plus® data management software
- Unattended truck scale system (ATS-2)
- Concrete batching control system
- Traffic signals



**Package includes:** Assembled weighbridge modules and weighbridge fasteners; load cells with conduit fitting; load cell mounts with leveling bolts and anchor bolts; copper transient bypass cables at each load cell; metal conduit on weighbridge for load cell cable runs; flexible plastic conduit from load cell to metal conduit; conduit fittings from plastic to metal conduit; FRP junction box(es); homerun cable to indicator (60' long) and print packages including foundation drawing (pier, floating slab or pit) and installation manual.

**Package does not include:** Approach coping; foundation alignment posts; rebar and mesh for foundation; indicator; printer; freight charges including material handling; shipping charges, transportation permits and fees, escort(s) charge, and insurance transportation fees.

(Specifications on back)

**RICE LAKE WEIGHING SYSTEMS**  
Industrial Solutions on a Global Scale®



TTS-6

## LOAD CELLS AND MOUNT ASSEMBLIES:

75,000 lb capacity: G-Force™ Patented Self-Checking Mounting System, top access to load cells

## "r" FACTOR:

2.65, CLC ÷ typical DTA loading (90,000 ÷ 34,000 = 2.65)

## FULL SCALE CAPACITY:

Up to 270,000 lb

## DEFLECTION FACTOR:

1:600 of span distance

## CONCENTRATED LOAD CAPACITY (CLC):

90,000 lb

## DUAL TANDEM AXLE (DTA):

90,000 lb

## APPROVALS:

NTEP-certified per H-44, Class III, CC #02-003

## WARRANTY:

Five-year limited warranty on the weighbridge

Two-year limited warranty on load cells/electronics

Up to five-year "build your own" lightning extended warranty

## OTR - STEEL DECK – 10 FOOT WIDTH

| LENGTH  | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER       | EST. SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|---------|---------------------|-------------|--------------------|----------------------|-------------------|----------------------|------------|------------|
| 10 ft   | 60 tons             | 63174       | EZ1010-ST-60-OTR   | 4,800 lb             | 1                 | 4                    | 2.65       | 45         |
| 20 ft   | 60 tons             | 63175       | EZ2010-ST-60-OTR   | 8,200 lb             | 1                 | 4                    | 2.65       | 45         |
| 24 ft*  | 60 tons             | 63176       | EZ2410-ST-60-OTR   | 9,600 lb             | 1                 | 4                    | 2.65       | 45         |
| 30 ft   | 60 tons             | 71978       | EZ3010-ST-60-OTR   | 12,500 lb            | 1                 | 4                    | 2.65       | 45         |
| 40 ft   | 100 tons            | 63177       | EZ4010-ST-100-OTR  | 15,800 lb            | 2                 | 6                    | 2.65       | 45         |
| 47 ft*  | 100 tons            | 63178       | EZ4710-ST-100-OTR  | 18,200 lb            | 2                 | 6                    | 2.65       | 45         |
| 60 ft   | 100 tons            | 63179       | EZ6010-ST-100-OTR  | 24,200 lb            | 3                 | 8                    | 2.65       | 45         |
| 70 ft   | 100 tons            | 63206       | EZ7010-ST-100-OTR  | 27,800 lb            | 3                 | 8                    | 2.65       | 45         |
| 80 ft   | 100 tons            | 63180       | EZ8010-ST-100-OTR  | 31,600 lb            | 4                 | 10                   | 2.65       | 45         |
| 93 ft*  | 100 tons            | 63181       | EZ9310-ST-100-OTR  | 36,400 lb            | 4                 | 10                   | 2.65       | 45         |
| 100 ft  | 100 tons            | 63182       | EZ10010-ST-100-OTR | 39,000 lb            | 5                 | 12                   | 2.65       | 45         |
| 117 ft* | 100 tons            | 63183       | EZ11710-ST-100-OTR | 46,000 lb            | 5                 | 12                   | 2.65       | 45         |

## OTR - STEEL DECK – 11 FOOT WIDTH

| LENGTH  | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER       | EST. SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|---------|---------------------|-------------|--------------------|----------------------|-------------------|----------------------|------------|------------|
| 10 ft   | 60 tons             | 63184       | EZ1011-ST-60-OTR   | 5,200 lb             | 1                 | 4                    | 2.65       | 45         |
| 20 ft   | 60 tons             | 63185       | EZ2011-ST-60-OTR   | 9,300 lb             | 1                 | 4                    | 2.65       | 45         |
| 24 ft*  | 60 tons             | 63186       | EZ2411-ST-60-OTR   | 10,600 lb            | 1                 | 4                    | 2.65       | 45         |
| 30 ft   | 60 tons             | 72968       | EZ3011-ST-60-OTR   | 13,400 lb            | 1                 | 4                    | 2.65       | 45         |
| 40 ft   | 100 tons            | 63187       | EZ4011-ST-100-OTR  | 16,400 lb            | 2                 | 6                    | 2.65       | 45         |
| 47 ft*  | 100 tons            | 63188       | EZ4711-ST-100-OTR  | 20,200 lb            | 2                 | 6                    | 2.65       | 45         |
| 60 ft   | 100 tons            | 63189       | EZ6011-ST-100-OTR  | 26,900 lb            | 3                 | 8                    | 2.65       | 45         |
| 70 ft   | 100 tons            | 63190       | EZ7011-ST-100-OTR  | 30,800 lb            | 3                 | 8                    | 2.65       | 45         |
| 80 ft   | 100 tons            | 63191       | EZ8011-ST-100-OTR  | 35,200 lb            | 4                 | 10                   | 2.65       | 45         |
| 93 ft*  | 100 tons            | 63192       | EZ9311-ST-100-OTR  | 40,400 lb            | 4                 | 10                   | 2.65       | 45         |
| 100 ft  | 100 tons            | 63193       | EZ10011-ST-100-OTR | 43,500 lb            | 5                 | 12                   | 2.65       | 45         |
| 117 ft* | 100 tons            | 63194       | EZ11711-ST-100-OTR | 50,000 lb            | 5                 | 12                   | 2.65       | 45         |

## OTR - STEEL DECK – 12 FOOT WIDTH

| LENGTH  | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER       | SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|---------|---------------------|-------------|--------------------|-----------------|-------------------|----------------------|------------|------------|
| 10 ft   | 60 tons             | 63195       | EZ1012-ST-60-OTR   | 5700 lb         | 1                 | 4                    | 2.65       | 45         |
| 20 ft   | 60 tons             | 93196       | EZ2012-ST-60-OTR   | 9800 lb         | 1                 | 4                    | 2.65       | 45         |
| 24 ft*  | 60 tons             | 63197       | EZ2412-ST-60-OTR   | 11,200 lb       | 1                 | 4                    | 2.65       | 45         |
| 30 ft   | 60 tons             | 72969       | EZ3012-ST-60-OTR   | 14,300 lb       | 1                 | 4                    | 2.65       | 45         |
| 40 ft   | 100 tons            | 63198       | EZ4012-ST-100-OTR  | 18,600 lb       | 2                 | 6                    | 2.65       | 45         |
| 47 ft*  | 100 tons            | 63199       | EZ4712-ST-100-OTR  | 21,400 lb       | 2                 | 6                    | 2.65       | 45         |
| 60 ft   | 100 tons            | 63200       | EZ6012-ST-100-OTR  | 28,600 lb       | 3                 | 8                    | 2.65       | 45         |
| 70 ft   | 100 tons            | 63201       | EZ7012-ST-100-OTR  | 32,600 lb       | 3                 | 8                    | 2.65       | 45         |
| 80 ft   | 100 tons            | 63202       | EZ8012-ST-100-OTR  | 37,400 lb       | 4                 | 10                   | 2.65       | 45         |
| 93 ft*  | 100 tons            | 63203       | EZ9312-ST-100-OTR  | 42,800 lb       | 4                 | 10                   | 2.65       | 45         |
| 100 ft  | 100 tons            | 63204       | EZ10012-ST-100-OTR | 47,200 lb       | 5                 | 12                   | 2.65       | 45         |
| 117 ft* | 100 tons            | 63205       | EZ11712-ST-100-OTR | 54,000 lb       | 5                 | 12                   | 2.65       | 45         |

\* 24 ft actual = 23' 4", 47 ft actual = 46' 8", 93 ft actual = 93' 4", 117 ft actual = 116' 8"

NOTE: Shipping rates vary with options and split shipment requirements. Consult factory for current freight estimate.

OTR scales feature undersized dimensions and are designed to fit into existing foundations. Example: 70' x 10' scale is actually 69' 10.5" L x 9' 10.5" W.

**Consult factory for pricing on 14' wide scales.**

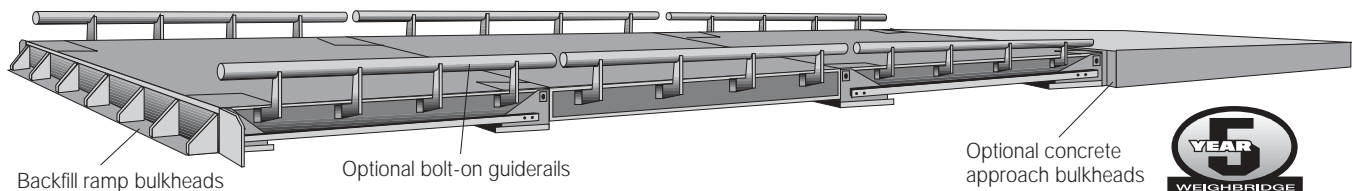
## **SURVIVOR® ATV** Fully Electronic Portable Flattop Truck Scale - Steel Deck



**SEE CHART ON BACK FOR PART NUMBERS**

Fully electronic, the portable SURVIVOR® ATV vehicle scale is designed for heavy-duty weighing in virtually any location a permanent installation isn't practical. Features like top access to load cells, self-seating hinge connectors, and dedicated transient protection components in each J-box greatly simplify installation and routine maintenance. Our patented G-Force™ mounting system's self-checking design controls loading forces, allowing faster processing and extending component life.

Versatile and cost-effective, the ATV's self-contained live modules and floating center modules make it easy to add or remove sections to fit your customer's application requirements. Standard bulkheads are heavily braced for high-compression backfilling with gravel or aggregate. In semi-permanent applications, choose from optional steel ramps or customized bulkheads for concrete approaches. The ATV also incorporates an exclusive lock-out system that removes all weight from the load cells, suspending the deck free of links to avoid damage to electronics while transporting the scale. What's more, a five-year weighbridge guarantee ensures long-lasting performance.



**Package includes:** Bolt-on backfill ramp bulkheads (removable for concrete approaches); assembled weighbridge modules and weighbridge fasteners; load cells with conduit fitting; load cell mounts; copper transient bypass cables at each load cell; metal conduit on weighbridge for load cell cable runs; flexible plastic conduit from load cell to metal conduit; conduit fittings from plastic to metal conduit; FRP junction box(es); homerun cable to indicator (60' long) and print

### Standard Features

- Three standard widths: 10 ft, 11 ft, and 12 ft (available up to 14 ft, NTEP certified)
- 75,000 lb load cells and pre-assembled G-Force™ mounts
- Up to 270,000 lb full scale capacity
- Top access for electronics
- NTEP certified, CC #02-003
- 90,000 lb Concentrated Load Capacity (CLC)
- 90,000 lb Dual Tandem Axle (DTA)
- Bolt-on backfill ramp bulkheads (removable for concrete approaches)
- End clean out
- Five year weighbridge warranty\*

### Options/Accessories

- Lightning protection package
- Guiderails
- Special sizes and loading configurations available
- Steel ramps

**Consult catalog for these additional options**

- IQ plus® series digital indicators
- Ticket and document printers
- 4" or 6" remote flip-digit displays
- TransAct®/TransAct Plus® data management software
- Unattended truck scale system (ATS-2)
- Concrete batching control system
- Traffic signals

\* ATV weighbridges are warranted against defects in material and workmanship for a period of five years from delivery.

packages including installation manual.

**Package does not include:** Indicator; printer; freight charges including material handling; shipping charges, transportation permits and fees, escort(s) charge, and insurance transportation fees.



## LOAD CELLS AND MOUNT ASSEMBLIES:

75,000 lb capacity: G-Force™ Patented Self-Checking Mounting System, top access to load cells

## "r" FACTOR:

2.65, CLC ÷ typical DTA loading (90,000 ÷ 34,000 = 2.65)

## FULL SCALE CAPACITY:

Up to 270,000 lb

## DEFLECTION FACTOR:

1:600 of span distance

## CONCENTRATED LOAD CAPACITY (CLC):

90,000 lb

## DUAL TANDEM AXLE (DTA):

90,000 lb

## APPROVALS:

NTEP-certified per H-44, Class IIII, CC #02-003

## WARRANTY:

Five-year limited warranty on the weighbridge

Two-year limited warranty on load cells/electronics

Up to five-year "build your own" lightning extended warranty

## ATV - STEEL DECK – 10 FOOT WIDTH

| LENGTH | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER      | EST. SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|--------|---------------------|-------------|-------------------|----------------------|-------------------|----------------------|------------|------------|
| 10 ft  | 60 tons             | 66986       | EZ1010-ST-60-ATV  | 8,000 lb             | 1                 | 4                    | 2.65       | 45         |
| 20 ft  | 60 tons             | 64510       | EZ2010-ST-60-ATV  | 11,500 lb            | 1                 | 4                    | 2.65       | 45         |
| 24 ft* | 60 tons             | 64511       | EZ2410-ST-60-ATV  | 12,500 lb            | 1                 | 4                    | 2.65       | 45         |
| 30 ft  | 60 tons             | 72870       | EZ3010-ST-60-ATV  | 16,200 lb            | 1                 | 4                    | 2.65       | 45         |
| 40 ft  | 100 tons            | 64512       | EZ4010-ST-100-ATV | 23,000 lb            | 2                 | 8                    | 2.65       | 45         |
| 47 ft* | 100 tons            | 64513       | EZ4710-ST-100-ATV | 25,000 lb            | 2                 | 8                    | 2.65       | 45         |
| 60 ft  | 100 tons            | 64514       | EZ6010-ST-100-ATV | 29,500 lb            | 3                 | 8                    | 2.65       | 45         |
| 70 ft  | 100 tons            | 64515       | EZ7010-ST-100-ATV | 32,500 lb            | 3                 | 8                    | 2.65       | 45         |
| 80 ft  | 100 tons            | 72971       | EZ8010-ST-100-ATV | 38,100 lb            | 3                 | 8                    | 2.65       | 45         |

## ATV - STEEL DECK – 11 FOOT WIDTH

| LENGTH | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER      | EST. SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|--------|---------------------|-------------|-------------------|----------------------|-------------------|----------------------|------------|------------|
| 10 ft  | 60 tons             | 66987       | EZ1011-ST-60-ATV  | 8,800 lb             | 1                 | 4                    | 2.65       | 45         |
| 20 ft  | 60 tons             | 64516       | EZ2011-ST-60-ATV  | 12,700 lb            | 1                 | 4                    | 2.65       | 45         |
| 24 ft* | 60 tons             | 64517       | EZ2411-ST-60-ATV  | 13,750 lb            | 1                 | 4                    | 2.65       | 45         |
| 30 ft  | 60 tons             | 70940       | EZ3011-ST-60-ATV  | 17,500 lb            | 1                 | 4                    | 2.65       | 45         |
| 40 ft  | 100 tons            | 64518       | EZ4011-ST-100-ATV | 25,300 lb            | 2                 | 8                    | 2.65       | 45         |
| 47 ft* | 100 tons            | 64519       | EZ4711-ST-100-ATV | 27,500 lb            | 2                 | 8                    | 2.65       | 45         |
| 60 ft  | 100 tons            | 64520       | EZ6011-ST-100-ATV | 32,500 lb            | 3                 | 8                    | 2.65       | 45         |
| 70 ft  | 100 tons            | 64521       | EZ7011-ST-100-ATV | 35,700 lb            | 3                 | 8                    | 2.65       | 45         |
| 80 ft  | 100 tons            | 71879       | EZ8011-ST-100-ATV | 40,400 lb            | 3                 | 8                    | 2.65       | 45         |

## ATV - STEEL DECK – 12 FOOT WIDTH

| LENGTH | FULL SCALE CAPACITY | PART NUMBER | MODEL NUMBER      | SHIPPING WEIGHT | NUMBER OF MODULES | NUMBER OF LOAD CELLS | "r" FACTOR | CLC (TONS) |
|--------|---------------------|-------------|-------------------|-----------------|-------------------|----------------------|------------|------------|
| 10 ft  | 60 tons             | 66988       | EZ1012-ST-60-ATV  | 9,600 lb        | 1                 | 4                    | 2.65       | 45         |
| 20 ft  | 60 tons             | 66989       | EZ2012-ST-60-ATV  | 13,800 lb       | 1                 | 4                    | 2.65       | 45         |
| 24 ft* | 60 tons             | 66990       | EZ2412-ST-60-ATV  | 15,000 lb       | 1                 | 4                    | 2.65       | 45         |
| 30 ft  | 60 tons             | 72972       | EZ3012-ST-60-ATV  | 18,800 lb       | 1                 | 4                    | 2.65       | 45         |
| 40 ft  | 100 tons            | 66991       | EZ4012-ST-100-ATV | 27,600 lb       | 2                 | 8                    | 2.65       | 45         |
| 47 ft* | 100 tons            | 66992       | EZ4712-ST-100-ATV | 30,000 lb       | 2                 | 8                    | 2.65       | 45         |
| 60 ft  | 100 tons            | 66993       | EZ6012-ST-100-ATV | 35,400 lb       | 3                 | 8                    | 2.65       | 45         |
| 70 ft  | 100 tons            | 66994       | EZ7012-ST-100-ATV | 39,000 lb       | 3                 | 8                    | 2.65       | 45         |
| 80 ft  | 100 tons            | 72973       | EZ8012-ST-100-ATV | 42,700 lb       | 3                 | 8                    | 2.65       | 45         |

\* 24 ft actual = 23' 4", 47 ft actual = 46' 8"

**Consult factory for pricing on 14' wide scales.**

## SURVIVOR® Multi-Platform Truck Scales

Available in SR, EZ, PT, OTR and ATV models



### Standard Features

- Standard widths from 10 ft to 14 ft
- 75,000 lb load cells and G-Force™ mounts
- Up to 270,000 lb capacity
- NTEP certified
- Available in various configurations

### Options/Accessories

- Lightning protection package
- Custom software for axle weights

*Consult catalog for these additional options*

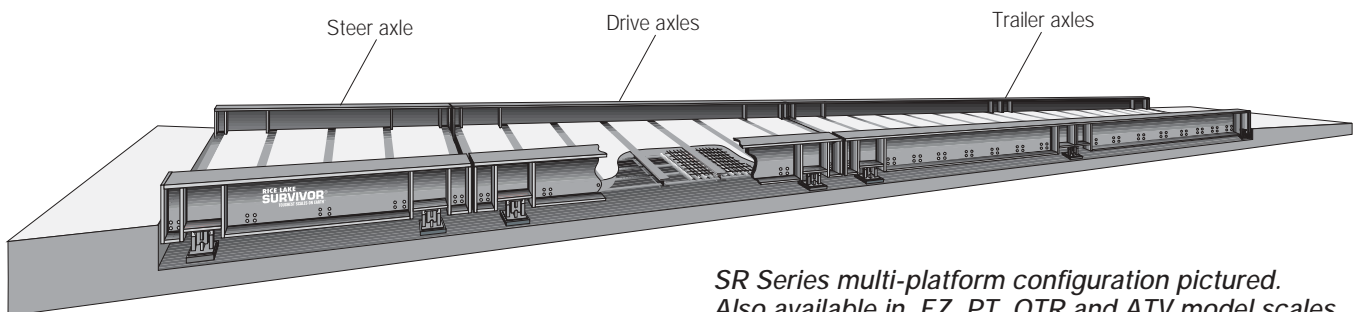
- IQ plus® series digital indicators
- Ticket and document printers
- 4" or 6" remote flip-digit displays
- TransAct®/TransAct Plus® data management software
- Unattended truck scale system (ATS-2)
- Concrete batching control system
- Traffic signals

SURVIVOR® multi-platform truck scales provide a simple solution for locking in accurate gross, net and axle weights in one weighment. Available in a multitude of standard and custom sizes, scales can be created to meet the needs of your application. Scale platforms are sized according to trucks' footprint in order to secure accurate weights of steer axles, drive axles and trailer axles.

Rice Lake SURVIVOR® SR, PT and EZ steel and concrete deck scales are an excellent choice for high-traffic commercial applications, such as truck stops and loading yards. Available in widths up to 14 feet, these scales allow faster, safer processing of standard and even overwidth loads. They're guaranteed for 2 million weighments, ensuring years of dependable use.

Rice Lake SURVIVOR® OTR steel and concrete scales are ideal for facilities with moderate traffic flow. Designed with top access to all electronics, these scales can be used in both pit and above ground applications where access to the side of the scale is limited.

With proper selection of standard instrumentation or custom unattended systems, Rice Lake will provide the solutions to your weighing requirements. Give us a call today with all your truck scale questions.



*SR Series multi-platform configuration pictured.  
Also available in, EZ, PT, OTR and ATV model scales.*

**Package includes:** Weighbridge steel; weighbridge fasteners; load cells with conduit fitting; load cell mounts with leveling bolts and anchor bolts; copper transient bypass cables at each load cell; FRP junction box(es); summing board; homerun cable to indicator (60' long); print packages including deck assembly, foundation drawing (pier and floating slab) and rebar placement for deck concrete; installation manual with truck loading/unloading diagram. Please refer to catalog page for equipment which is included with each model.

**Package does not include:** Cable runs; corrugated sheeting for concrete deck; rebar for concrete deck; approach coping; foundation alignment posts; rebar and mesh for foundation; concrete; indicator; printer; freight charges including material handling, shipping charges, transportation permits and fees, escort(s) charge, and insurance transportation fees.

*Due to the variety of configurations, please consult the factory to discuss application requirements and for complete specifications and price quotations.*



## **SURVIVOR® RT Series** Railroad Track Scales



### **Standard Features**

*Due to the wide variety of installation configurations, please consult the factory to discuss application requirements and to receive complete specifications and price quotations.*

Survivor RT Series railroad track scales utilize a proven design to meet the rigorous demands of railway applications. With both modular and full bridge designs, all RT Series scales feature a Cooper E-80 rated weighbridge that meets American Railway Engineering Association (A.R.E.A.) requirements for loading. Each scale model is also NTEP certified. Utilized in static weighing operations, RT Series scales excel in high-accuracy, legal-for-trade weighing.

Modular scales are available in single or double platforms with dead span determined by the size and type of cars weighed. Numerous combinations can be utilized to match the configuration needed for your weighing applications. Capacities of over 200 tons are available to allow you to meet the needs of even the heaviest applications.

Full bridge designs offer the fastest weighing process time because cars can be positioned anywhere on the scale. These designs range in length up to 72 feet, have 10 foot widths, and carry 180-ton sectional capacity. Featuring railroad track and the versatility of combination track and truck designs, the full bridge versions of the Survivor RT Series allow you to deliver dual functionality for your customer.



*Due to the variety of configurations, please consult the factory to discuss application requirements and for complete specifications and price quotations.*

## SURVIVOR® LV Series Livestock Ring Scale



### DESCRIPTION

LV Series livestock ring scale



The new SURVIVOR LV Series livestock ring scale delivers a total system for use in new or existing livestock arenas or processing plants. Each scale is custom built to fit the exact specifications and requirements of the application for which it is being installed. Our exclusive G-Force™ mounting system, combined with an extra thick concrete deck, guarantees superior accuracy and longevity previously unavailable in a livestock ring scale.

A full range of digital weight indicators is available for your scale. Rice Lake indicators go beyond simply displaying weight—they feature RATTLETRAP® three-stage digital filtering to lock in stable readings when weighing livestock.

### Applications

- Livestock arenas
- Stockyards
- Ranches and farms
- Processing plants

### Standard Features

- Platform lengths from 13.5 ft to 34.2 ft
- Platform widths from 13.3 ft to 22.8 ft
- NTEP certified Legal-for-Trade
- 50,000 lb capacity in 5 lb increments; 70,000 lb capacity in 10 lb increments with dual range indicator
- 5 year weighbridge warranty

### Options/Accessories

- IQ plus® series digital indicators
- Lightning protection package
- Peripheral electronic equipment
- Racks and gates
- Portable framework

*Due to the unique size and design requirements of ring scales, we will construct a scale to your specifications.*

## SURVIVOR® AG Series Livestock/Agriculture Utility Scale



### DESCRIPTION

AG Series livestock/agriculture utility scale



The new AG Series utility scale packs the performance of a SURVIVOR truck scale into a mid-size, mid-duty frame. It offers exceptional value and versatile performance in farm, ranch, elevator, fertilizer and bulk agriculture applications. Our exclusive G-Force™ mounting system delivers accuracy and durability for weighing trucks, trailers, tanks and wagons. Add optional racks and gates, and it's transformed into a sturdy, Legal-for-Trade livestock scale.

Choose from a full range of digital weight indicators featuring RATTLETRAP® three-stage digital filtering to lock in stable weighments in high-movement and high-vibration environments.

### Applications

- Feed mills and cooperatives
- Livestock yards
- Ranches and farms

### Standard Features

- Widths up to 12 ft
- Lengths up to 35 ft
- NTEP certified Legal-for-Trade
- 25,000 lb capacity load cells and pre-assembled G-Force™ mounts
- Up to 30,000 lb full scale capacity in 5 lb increments
- 5 year weighbridge warranty

### Options/Accessories:

- IQ plus® series digital indicators
- Lightning protection package
- Peripheral electronic equipment
- Animal racks and gates
- Grain dumps
- Custom controllers