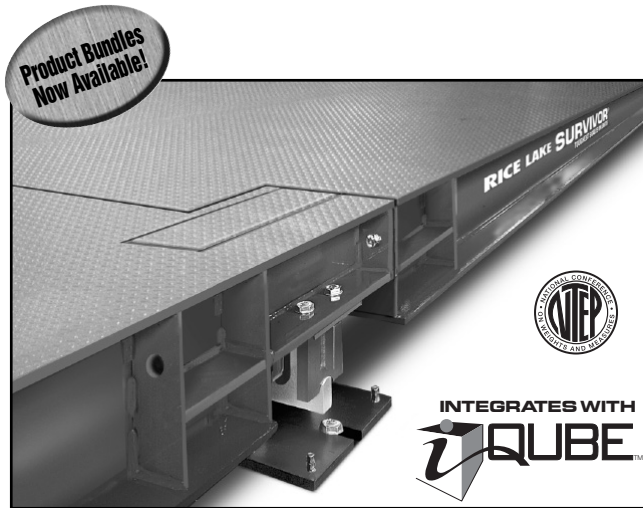


Truck & Track Scales

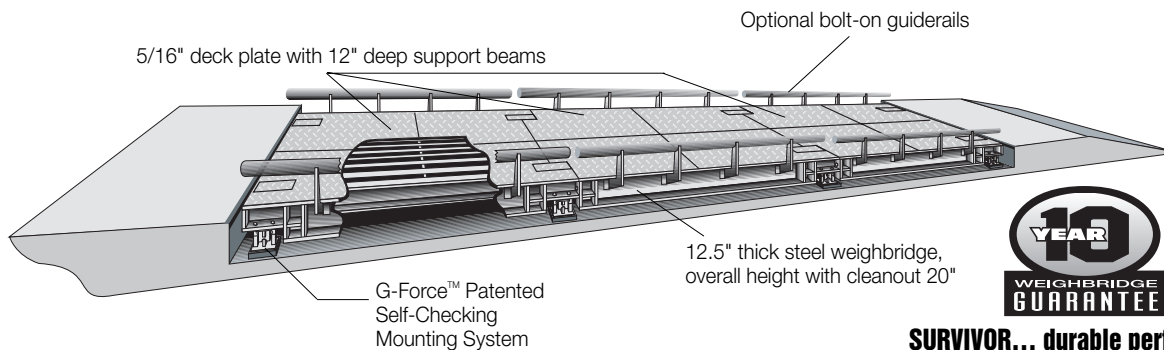
SURVIVOR® EZ Flattop Truck Scale - Steel Deck



**EXTREME
DUTY**

Standard Features

- Three standard widths: 10 ft, 11 ft, and 12 ft (available up to 14 ft, NTEP certified)
- 75,000 lb capacity load cells and pre-assembled mounts
- NTEP certified, CC #02-003
- Undercarriage rust-proofed with sprayed asphalt emulsion
- Junction box(es) appropriate for number of load cells utilized
- 90,000 lb Concentrated Load Capacity (CLC)
- 90,000 lb Dual Tandem Axle (DTA)
- 2.65 "r" factor
- 5/16" deck plate, 12" deep support beams
- Up to 270,000 lb full scale capacity
- Extra-low deflection (1:700) under maximum dual axle loading (70,000 lb)



**SURVIVOR... durable performance
measured not in years, but decades.**

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 or floating slab) 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

LOAD CELLS AND MOUNT ASSEMBLIES:

75,000 lb capacity; G-Force™ Patented Self-Checking Mounting System

"r" FACTOR:

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

FULL SCALE CAPACITY:

Up to 270,000 lb

DEFLECTION FACTOR:

1:700 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:

Ten-year limited warranty on the weighbridge
Two-year limited warranty on load cells/electronics
Up to five-year "build your own" lightning extended warranty