## **SURVIVOR® ATV**

Portable, Steel Deck



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

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; poly-coated flexible steel conduit from load cell to metal conduit; conduit fittings from poly-coated flexible steel to metal conduit; FRP junction box(es); homerun cable to indicator (60 ft long), and print 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.

### **Standard Features**

- Top access to load cells and junction box
- 75,000 lb load cells and pre-assembled G-Force™ mounts
- NTEP Certified 02-003
- 100.000 lb Concentrated Load Capacity (CLC)
- 100,000 lb Dual Tandem Axle (DTA)
- Up to 270,000 lb full scale capacity
- Bolt-on backfill ramp bulkheads (removable for concrete approaches)
- End clean out
- Three standard widths: 10 ft, 11 ft and 12 ft (available up to 16.5 ft, NTEP Certified)

# Specifications

#### **Load Cells and Mount Assemblies:**

75,000 lb capacity; G-Force™ self-checking mounting system, top access to load cells

## Full Scale Capacity:

Up to 270,000 lb

## Concentrated Load Capacity (CLC):

# **Dual Tandem Axle (DTA):** 100,000 lb

#### Approvals:

NTEP Certified per H-44, Class IIIL 02-003 Measurement Canada AM-5413

### Warranty

5-year or 12-year limited warranty on the weighbridge 5-year or 12-year limited parts warranty, including lightning protection

### **APPROVALS**







## Length/Capacity

Length	Capacity	Est. Weight	Number of Modules	Number of Load Cells	CLC	Part #	Model	Price
ATV - Steel Deck - 10 Foot Width								
10ft	60 tons	9,509 lb	1	4	50 tons	66986	EZ1010-ST-60-ATV	Consult
20ft	60 tons	11,594 lb	1	4	50 tons	64510	EZ2010-ST-60-ATV	Consult
24ft*	60 tons	14,200 lb	1	4	50 tons	64511	EZ2410-ST-60-ATV	Consult
30ft	60 tons	18,600 lb	1	4	50 tons	72970	EZ3010-ST-60-ATV	Consult
40 ft	100 tons	23,365 lb	2	8	50 tons	64512	EZ4010-ST-100-ATV	Consult
47 ft*	100 tons	24,300 lb	2	8	50 tons	64513	EZ4710-ST-100-ATV	Consult
60 ft	100 tons	29,500 lb	3	8	50 tons	64514	EZ6010-ST-100-ATV	Consult
70ft	100 tons	32,000 lb	3	8	50 tons	64515	EZ7010-ST-100-ATV	Consult
80 ft	100 tons	41,000 lb	3	8	50 tons	72971	EZ8010-ST-100-ATV	Consult
90 ft	100 tons	50,281 lb	3	8	50 tons	132982	EZ9010-ST-100-ATV	Consult
30/30/30 x 10 Live Mods	100 tons	52,550 lb	3	12	50 tons	131921	30/30/30 x 10 Live Mods	Consult
10 x 10 Spanner Mod	N/A	3,543 lb	N/A	N/A	N/A	156888	10 x 10 Spanner Mod	Consult
20 x 10 Spanner Mod	N/A	6,496 lb	N/A	N/A	N/A	156889	20 x 10 Spanner Mod	Consult
23'-4" x 10 Spanner Mod	N/A		N/A	N/A	N/A	116430	23'-4" x 10 Spanner Mod	Consult
30 x 10 Spanner Mod	N/A	13,774 lb	N/A	N/A	N/A	156890	30 x 10 Spanner Mod	Consult
ATV - Steel Deck - 11 Foo								
10ft	60 tons	9,100 lb	1	4	50 tons	66987	EZ1011-ST-60-ATV	Consult
20ft	60 tons	13,852 lb	1	4	50 tons	64516	EZ2011-ST-60-ATV	Consult
24ft*	60 tons	15,375 lb	1	4	50 tons	64517	EZ2411-ST-60-ATV	Consult
30 ft	60 tons	19,466 lb	1	4	50 tons	70940	EZ3011-ST-60-ATV	Consult
40 ft	100 tons	25,000 lb	2	8	50 tons	64518	EZ4011-ST-100-ATV	Consult
47 ft*	100 tons	26,500 lb	2	8	50 tons	64519	EZ4711-ST-100-ATV	Consult
60 ft	100 tons	32,400 lb	3	8	50 tons	64520	EZ6011-ST-100-ATV	Consult
70 ft	100 tons	34,400 lb	3	8	50 tons	64521	EZ7011-ST-100-ATV	Consult
70 x 11 with 10 ft Spanner Mod	100 tons	40,000 lb	3	8	50 tons	131477	EZ7011-ST-100-ATV	Consult
80 ft	100 tons	45,625 lb	3	8	50 tons	71879	EZ8011-ST-100-ATV	Consult
85ft	100 tons	48,000	3	8	50 tons	125034	EZ8511-ST-100-ATV	Consult
90 ft	100 tons	53,530 lb	3	8	50 tons	132983	EZ9011-ST-100-ATV	Consult
30/30/30 x 11 Live Mods	100 tons	54,956 lb	3	12	50 tons	132985	30/30/30 x 11 Live Mods	Consult
10 x 11 Spanner Mod	N/A	3,865 lb	N/A	N/A	N/A	156891	10 x 11 Spanner Mod	Consult
20 x 11 Spanner Mod	N/A	7,125 lb	N/A	N/A	N/A	156892	20 x 11 Spanner Mod	Consult
23'-4" x 11 Spanner Mod	N/A		N/A	N/A	N/A	116353	23' 4" x 11 Spanner Mod	Consult
30 x 11 Spanner Mod	N/A	15,020 lb	N/A	N/A	N/A	156893	30 x 11 Spanner Mod	Consult
ATV - Steel Deck - 12 Foot Width								
10ft	60 tons	9,900 lb	1	4	50 tons	66988	EZ1012-ST-60-ATV	Consult
20ft	60 tons	14,400 lb	1	4	50 tons	66989	EZ2012-ST-60-ATV	Consult
24ft*	60 tons	15,300 lb	1	4	50 tons	66990	EZ2412-ST-60-ATV	Consult
30ft	60 tons	20,200 lb	1	4	50 tons	72972	EZ3012-ST-60-ATV	Consult
40 ft	100 tons	30,259 lb	2	8	50 tons	66991	EZ4012-ST-100-ATV	Consult
47 ft*	100 tons	31,450 lb	2	8	50 tons	66992	EZ4712-ST-100-ATV	Consult
60 ft	100 tons	34,650 lb	3	8	50 tons	66993	EZ6012-ST-100-ATV	Consult
70ft	100 tons	39,203 lb	3	8	50 tons	66994	EZ7012-ST-100-ATV	Consult
80 ft	100 tons	47,100 lb	3	8	50 tons	72973	EZ8012-ST-100-ATV	Consult
90 ft	100 tons	55,413 lb	3	8	50 tons	132984	EZ9012-ST-100-ATV	Consult
30/30/30 x 12 Live Mods	100 tons	64,500 lb	3	12	50 tons	132986	30/30/30 x 12 Live Mods	Consult
10 x 12 Spanner Mod	N/A	4,457 lb	N/A	N/A	N/A	156894	10 x 12 Spanner Mod	Consult
20 x 12 Spanner Mod	N/A	7,995 lb	N/A	N/A	N/A	156895	20 x 12 Spanner Mod	Consult
23'4" x 12 Spanner Mod	N/A	7,00010	N/A	N/A	N/A	171382	23'4" x 12 Spanner Mod	Consult
30 x 12 Spanner Mod	N/A	16,582 lb	N/A	N/A	N/A	156896	30 x 12 Spanner Mod	Consult
*Consult factory for exact size		10,00210	IV/A	IV/A	IN//N	130030	JO X 12 Opailler Wou	Ourouit

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



### Part Number/Price

Part #	Description	Price
Foundation Compo	pnents	
Consult	Approach coping (up to 14ft long)	Consult
Scale Components		
18799	T-grip molding	Consult
Varied	Steel T-strip for ends scale (2 pieces to 12 ft)	Consult
Options/Accessorie	es	
N/A	Steel ramps 20 ft long	Consult
N/A	10 ft steel approach	Consult
Stainless Steel We	lded-Seal Load Cells*	
SSH-4	4 cell system	Consult
SSH-6	6 cell system	Consult
SSH-8	8 cell system	Consult
SSH-10	10 cell system	Consult
SSH-12	12 cell system	Consult
SSH-14	14 cell system	Consult
* Replaces tool steel lo	pad cells with welded-seal stainless steel load cells	
Guiderails		
Variod	4 in vallow guiderail attached to both sides of scale (8 in everall height)	Concult

nepiaces tool steel load cells w	illi Welueu-sedi Stairiless Steel lodu Celis			
Guiderails				
Varied	4 in yellow guiderail attached to both sides of scale (8 in overall height)			
Varied	4 in yellow, double guiderails attached to both sides of scale (8 in overall height)	Consult		
Spare Parts				
39516	RL75058, double-ended beam load cell, 75,000 lb capacity, NTEP Certified	Consult		
73839	RL75058, double-ended beam, 60 ft stainless steel overbraid cable, 75,000 lb, NTEP Certified	Consult		
74725	RL75058, double-ended beam, 100 ft cable, 75,000 lb, NTEP Certified	Consult		
91783	JB8SPT signal trim, 8-channel with expansion and transient protection	Consult		
66953	Paint, red touch-up	Consult		
68982	Manual	Consult		
45716	Home run cable 58.75 ft	Consult		
71003	Bolt on wing	Consult		
17780	Ground strap	Consult		
50101	Link	Consult		
64499	Hitch pin	Consult		
15294	Spring pin 3/8 in x 2 in roll pin for P-bracket	Consult		
68842	Lower mount	Consult		
67290	Bottom load plate radius block	Consult		