

Picture is a representation of actual product.

Load Cell Approvals



Order Information

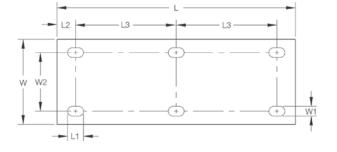
Load Cell Capacity (Per Module)	Part#	Load Cell Used In Kit	Price
4-Module Kit			
25,000 lb	30513	RL75040	Consult
40,000 lb	30514	RL75040	Consult
6-Module Kit			
50,000 lb	30515	RL75040	Consult
60,000 lb	30516	RL75040	Consult
8-Module Kit			
60,000 lb	30517	RL75040	Consult
75,000 lb	30518	RL75040	Consult
100,000 lb	30512	RL75223	Consult

SD refers to super duty, 100,000 lb capacity welded-seal load cells

Dimensions

Rated Capacity	С	H*	H1	Н2	L	L1	L2	L3	L4	L5	W	W1	W2	W3	W4**	W5
lb/in																
50,000 to 100,000 (RL75223)	1.50	12.93	1.00	1.00	22.50	1.50	1.75	9.50	11.75	5.88	7.75	0.91	5.25	1.25	9.25	11.75
25,000 to 40,000 (RL75040)	1.50	9.88	1.00	1.00	18.50	1.50	1.75	7.50	11.75	5.88	7.75	0.91	5.25	1.25	9.25	11.75
50,000 to 75,000 (RL75040)	1.50	12.82	1.00	1.00	22.50	1.50	1.75	9.50	11.75	5.88	7.75	0.91	5.25	1.25	9.25	11.75

*Custom heights available: consult



Complete Kit Includes

- Four, six or eight Translink™ mounting assemblies with NTEP Certified RL75040 or RL75223 welded-seal load cells
- One JB8SP NEMA Type 4X signal-trim junction box with individual and section trimming capability (six- and eight-mount kits) or one JB4SP NEMA Type 4X signal-trim junction box (four-mount kits)
- One UJB3T6 DC transient protector
- 100 ft of hostile environment EL147HE SURVIVOR® load cell cable

Standard Features

- Capacity (per module): 25,000 to 100,000 lb
- Cost and time efficient installation; no need to remove weighbridge
- Converts existing scale capacities of 40,000 to 300,000 lb
- · Four, six or eight-mount kits for two, three or four section conversions
- Translink heavy-capacity mounting assemblies
- Free movement in all directions in the horizontal plane with virtually no friction
- · Completely self-centering
- · Requires no check rods
- Compatible with VPG® Sensortronics® 65040A or VPG® Revere 5223 load cells

Applications

- Updating existing mechanical motor truck scales
- Replacing unsatisfactory electronic motor truck scales
- Conversion of heavy-capacity scales into fully electronic vehicle scales where the existing scale cannot be removed

