

Order Information

Load Rating (Per Module)	Part#	Price							
For Use With RL75223, 5223 Load Cells									
50,000 lb to 100,000 lb	17970	Consult							
For Use With RL75040, 65040A Load Cells									
25,000 lb to 40,000 lb	17971	Consult							
50,000 lb to 75,000 lb	17972	Consult							

Mount only; does not include load cell

Standard Features

- Capacities (per module): 25,000 to 100,000 lb
- Painted mild steel construction
- Center-supported, end-loaded double-ended shear beam design
- Free movement in all directions in the horizontal plane with virtually no friction
- Links provide optimal loading conditions for the cell
- · Completely self-centering
- · Requires no check rods
- Utilizes cells with 3 mV/V output
- Compatible with Rice Lake RL75223 and RL75040, VPG® Revere 5223 and VPG® Sensortronics 65040A load cells

Applications

- Truck scale mount
- · Heavy-capacity horizontal tanks

Dimensions

Rated Capacity	С	Н	H1	H2	L	L1	L2	L3	L4	L5	W	W1	W2	W3	W4	W5
Ib/in																
50,000 to 100,000 (RL75223, 5223)	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, 65040A)	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, 65040A)	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



