



## LOAD SHACKLES

Canflex offers a variety of load cells, and (cable/wireless) load measurement shackles in its line of load measuring products. All units come calibrated to ASTM E-4 accuracy of better than +/- 1% of the applied load.

These load cells are available from 5 up to 500 Tons, completed with bow type safety shackles. These load cells are of linear construction, avoiding zero movement effect on calibration and giving industry leading accuracy. Also available, load measuring shackles that can be used in place of a standard shackle to determine the actual weight of the load.

### Accessories / Parts Included

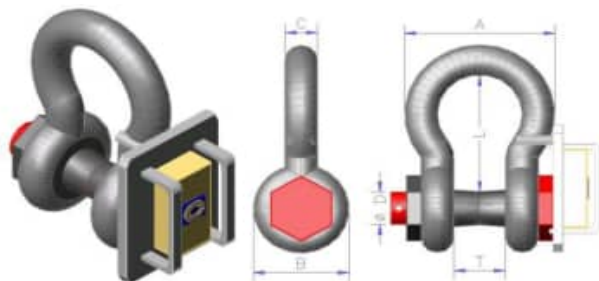
- Robust anti-rotation
- Load bobbin
- Internal antenna
- Industry leading battery life
- Industry leading wireless range
- No cables
- Excellent accuracy/repeatability
- Traceable calibration

### Load Shackles Capacities:

6.5 to 1,000 Tonnes

## LOAD SHACKLES

MODEL	Capacity	A	B	C	D	L	T	Weight
	Tonne	mm	mm	mm	mm	mm	mm	kg
	(Metric)	in	in	in	in	in	in	lb
LS-6.5	6.5	100	54	22	25.4	84	38	7
		3.94	2.13	0.87	1	3.31	1.5	15.4
LS-12	12	146	76	32	35	119	50	14
		5.75	2.99	1.26	1.38	4.69	1.97	30.8
LS-25	25	171	106	45	50	146	73	21
		6.73	4.17	1.77	1.97	5.75	2.87	46.2
LS-35	35	197	127	51	57	187	83	28
		7.76	5	2.01	2.24	7.36	3.27	61.6
LS-55	55	311	142	68	70	267	105	64
		12.24	5.59	2.68	2.76	10.51	4.13	140.8
LS-85	85	339	159	70	73	260	105	93
		13.35	6.26	2.76	2.87	10.24	4.13	204.6
LS-120	120	420	203	92	95	350	130	167
		16.54	7.99	3.62	3.74	13.78	5.12	367.4
LS-150	150	460	229	100	108	371	140	212
		18.11	9.02	3.94	4.25	14.61	5.51	466.4
LS-250	250	565	299	130	140	508	205	392
		22.24	11.77	5.12	5.51	20	8.07	862.4
LS-300	300	585	325	140	150	570	205	450
		23.03	12.08	5.51	5.91	22.44	8.07	990
LS-500	500	710	298	180	185	636	256	820
		27.95	11.73	7.09	7.28	25.04	10.08	1804
LS-700	700	810	435	205	217	600	310	1180
		31.89	17.13	8.07	8.54	23.62	12.2	2596



NOTE: Larger sizes also available under special request. Please confirm any critical dimension before ordering.