



Minimises the effect of vibration

Plated steels for maximum protection

Ease of assembly

Suitable for industry standard load cells

Upto 2 tonnes

Tedea-Huntleigh Shock Fit kits enable successful weighing even when a silo is subjected to external forces such as vibration. Available in capacities 20 to 250kg for model 355 and 500 to 2000kg for model 3510 load cells.

Base plate, mounting Plate and bolts are optional extras.

Model 220 available in capacities 5 to 30 tonne is ideal for use in steel or concrete weighbridge applications when used in conjunction with our composite mount. It forms a compact assembly which is rugged and tolerant of heavy treatment

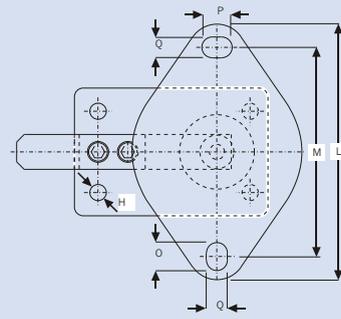
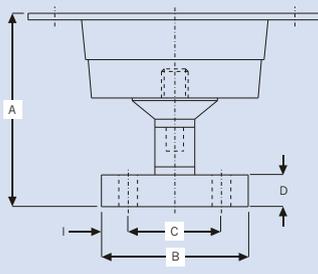
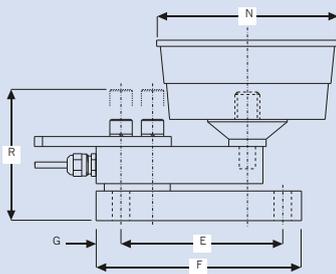
The composite mount supplies the required rigidity whilst retaining shock absorption capability. Complicated arrangements that often accompany conventional installments are avoided. Tedea-Huntleigh's system for truck scales can be installed in a matter of hours instead of more than a day.

Shock Mounts/Anti-Vibration Mounts

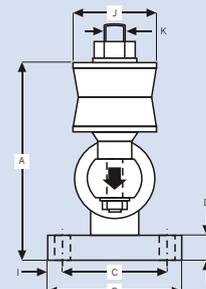
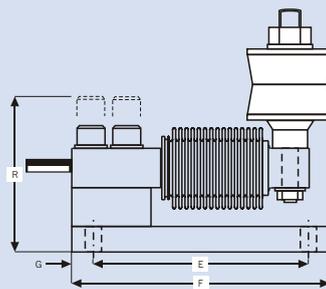
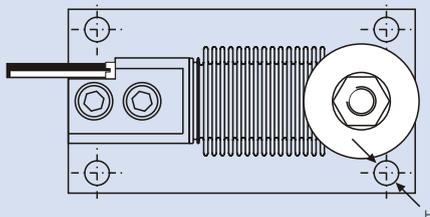
All measurements in mm.

Load Cell Type	355	3410/3510	220	220
Max. capacity (kg)	250	2000	5T/10T	20T/30T
A Height (Overall)	96	146	128	174
B Width	64	110	130	245
C Hole Centres	50	70		
D Plate Thickness	12	24	20	40
E Hole Centres	100	130		
F Length	120	165	151	245
G Hole Centre to Edge	10	20		
H Hole Diameter	8.5	14.0		
I Hole Centre to Edge	7	20		
J Shock Mount Diameter	72 max	-	125	
K Bolt Fixing Thread	M10	-		
L Total Width	-	220	125	
M Slot Centres	-	180		
N Diameter	-	146	125	
O Slot Length	-	24		
P Slot Length	-	26		
Q Slot Width	-	18		
R Min Clearance for Load Cell Removal	-	106		
Flange Thickness	-	5		

MODEL 3510/HSB SHOCKMOUNT



MODEL 355 SHOCKMOUNT



Due to Tedeo-Huntleigh's policy of continuous development, these specifications are subject to change without notice

The TEDEA-HUNTLEIGH Range

Tedeo-Huntleigh is the world's leading manufacturer of high quality, high accuracy load cells in volume production. Our manufacturing facilities are ISO 9000 registered.

For details of our complete range which covers 1 kg to 100 tonnes, contact us or your local distributor or visit our website at:

<http://www.tedeo-huntleigh.com>



Europe

Tedeo-Huntleigh Europe Ltd.
37 Portmanmoor Road,
Cardiff
CF24 5HE
United Kingdom.
Tel: +44(0)29-20460231
Fax: +44(0)29-20462173

International

Tedeo-Huntleigh International Ltd
2 Hazoran St,
New Industrial Zone
P.O. Box 8381, Netanya 42506,
Israel.
Tel: +972-9-863-8888
Fax: +972-9-863-8800

China

Beijing Tedeo-Huntleigh.
No. 16 Hong Da Bei Lu,
Da Xing County, Beijing Economic
& Technology Development Area,
Beijing 100176. China
Tel: +86-10-67881604-09
Fax: +86-10-67881576

Germany

Tedeo-Huntleigh GmbH.
Mümlingweg 18
D-64297
Darmstadt-Eberstadt,
Germany.
Tel: +49-6151-94460
Fax: +49-6151-944640

USA

Tedeo-Huntleigh Incorporated.
7800 Deering Avenue,
Canoga Park,
California, 91309-7964.
USA
Tel: +1-818-673-2700
Fax: +1-818-673-2799

France

SEEA sa.
16 Rue Francis Vovelle
28000 Chartres,
France.
Tel: +33-237-33-3120
Fax: +33-237-33-3129