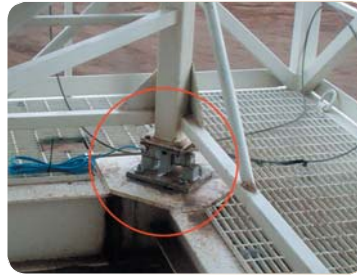
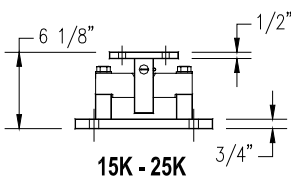
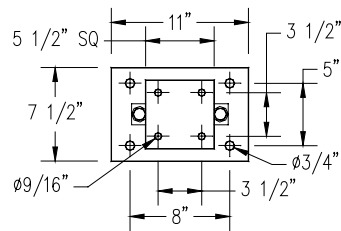


Massload Technologies' ML500 Weigh Assembly provides unequalled performance in the weighing of tanks and hoppers. Two models are available for 25k up to 125k applications.

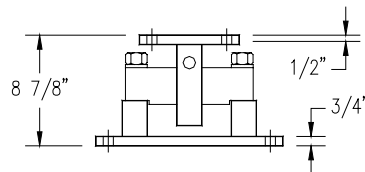
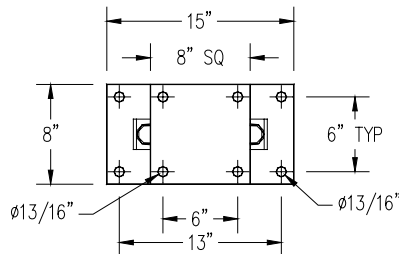
Due to the simple design, loadcell replacement is made easy. Hardened rocker pins ensure a long service life and the low profile design makes it a feasible assembly for many applications.



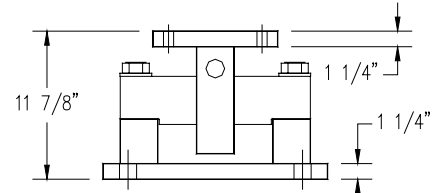
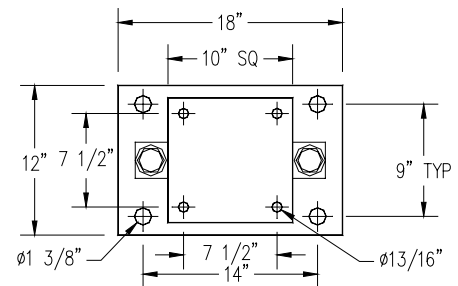
Be assured of rugged and reliable weighing with this robust weigh assembly.



15K - 25K



50K - 75K



100K - 125K

ML500 Performance Specifications:

Safe overload	150%
Full Scale Output.....	3mv/V ± .25%
Maximum Excitation	15 VDC
Non-Linearity.....	<0.03% FS
Hysteresis	<0.02% FS
Non-Repeatability.....	<0.01% FS
Thermal Sensitivity Shift.....	0.0008% of reading/°F
Thermal Zero Shift	0.0015% FS/°F

Barometric Effect	NIL
Bridge Resistance	700 ohms
Operating Temp Range	-40°C to +57°C

Options:

- Holes in base in top plate and base plates
- Your choice of finish (galvanized, epoxy, regular paint, etc...)

Contact Massload to determine if this is the right assembly for your weighing situation!