To achieve good weighing results, always use flexible connections to the vessel and check that no ladders or other arrangements connect the weighed vessel to surrounding foundation, walls or roof.
Attach TOP PLATE under the vessel supports and position the vessel on the WEIGH MODULES. Observe that the bedding should be horizontal. Mark the hole pattern and drill. Mount the bolts; re-position the WEIGH MODULES and the vessel.

Lower LOCATING WASHER in order to ensure a semi floating installation. For installations with four LOAD MODULES or more, the LOAD CELL output signals should be checked. Add shims between vessel support and TOP PLATE to achieve similar signal levels.

Recommended loading point, LOAD BUTTON centered in TOP PLATE is ensured by having LOCATING WASHER in upper position at installation. Make sure that there is a minimum 1 mm gap between TOP PLATE and TILT GUARD BOLT.

Important notices:

IMPORTANT! WHEN DELIVERED THE MODULES ARE ONLY MOUNTED FOR TRANSPORTATION!

Tighten all bolts and nuts according to engineering standards. Do not perform any welding with the WEIGH MODULE in place.

Observe loading point position relative surrounding mechanical construction. It is very important that this is strong and must be rigid enough.