

- **WARNING - TAKE CARE IN HANDLING THE LOAD CELL - PARTICULARLY THE LOW CAPACITY CELLS. DROPPING AND ROUGH HANDLING WILL RESULT IN DAMAGE NOT COVERED BY WARRANTY.**
- **FOLLOW THE INSTALLATION INSTRUCTIONS BELOW. USE GRADE 8 BOLTS OR HIGHER AND ENSURE MINIMUM THREAD ENGAGEMENT OF 12mm. APPLYING THE RECOMMENDED TIGHTENING TORQUE WITH TOO LITTLE THREAD ENGAGEMENT WILL STRIP THE THREADS IN THE LOAD CELL. USE OF LOW GRADE BOLTS MAY RESULT IN THE BOLT SHEARING AT THE RECOMMENDED TORQUE.**

### **KEY POINTS**

- **USE M6 BOLTS CLASS 10.9 (830MPa Proof Stress) with 12mm THREAD ENGAGEMENT.**
- **RECOMMENDED TIGHTENING TORQUE 1.2 kg-m ( 12 N-m Newton meters)**
- **MAXIMUM TIGHTENING TORQUE 1.5 kg-m ( 15 N-m Newton meters)**
- **REACT TORQUE AT THE SAME END OF THE CELL AS THE BOLTS.**
- **FOR LOW CAPACITY CELLS LEAVE MOUNTING BOLTS LOOSE WHILE TIGHTENING THE PLATFORM BOLTS TO AVOID TWISTING THE CELL.**

