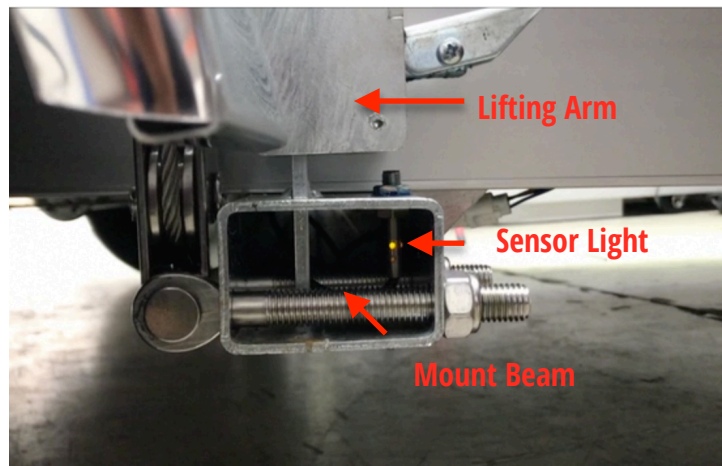
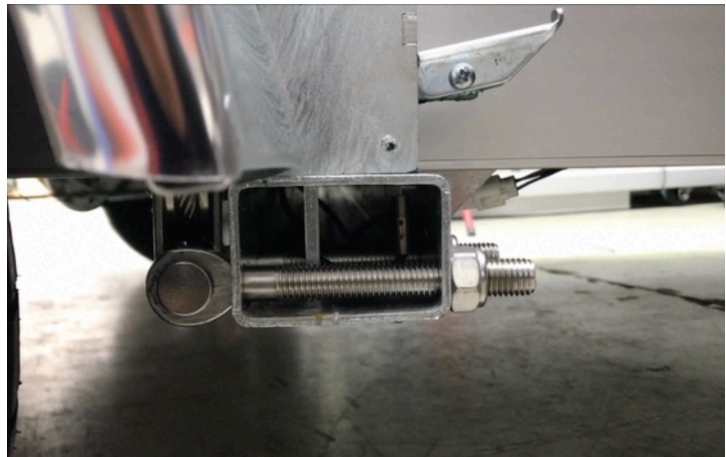


Setting the proximity sensor

Jack and safely support the rear of the trailer with the left rear wheel off. Switch the battery on, unwind the winch to loosen the cables, lift the left rear lifting arm, the sensor light should illuminate, let the Lifting Arm lower back down to the mount beam.



With the Lifting Arm resting flat on the Mount Beam, adjust the sensor height until indicator light on the sensor goes off. Replace the wheels and remove the supports so the load is on the wheels with the trailer on flat ground. Operate the winch and confirm the sensor stops the winch (indicator light goes off) just as the winch loads up and the Lifting Arm sits **TIGHT** on the Mount Beam.



Apply low-strength Loctite to upper and lower nuts on the sensor. Proximity Sensor **MUST NOT** touch the Lifting Arm, there should be an air gap when the Lifting Arm has landed tight on the mount beam. The sensor is magnetic and the surface is easily damaged.



Important: Set the sensor height so the sensor cuts the winch off at the correct point when raising the trailer, as the Lifting Arm lands **TIGHT** on the Mount Beam. See instructional video. <https://www.futuratrailers.com/dealer-collateral/>