*IQ Power™ HL Sensor*Changing Sensor Number

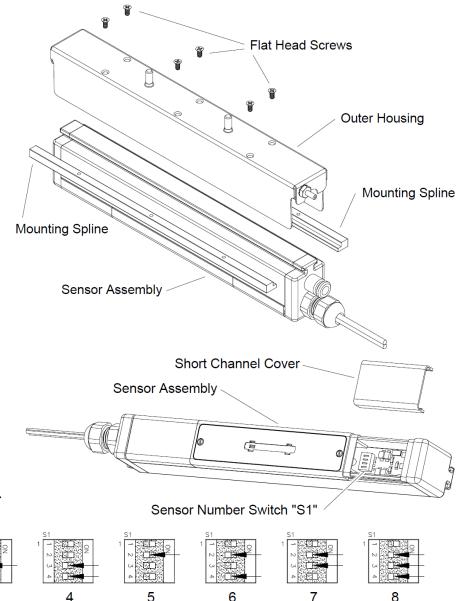


NOTICE – RISK OF EQUIPMENT DAMAGE

Avoid sharp blows to sensor. Dropping sensor may cause damage to sensor element.

- 1. Turn IQ Power system off at Control Station.
- 2. Ensure that there are no electrostatically charged materials in vicinity of IQ Power HL Sensor, remove bar from machine.
- 3. Use a #1 Phillips screwdriver to remove (6) flat head screws from stainless steel outer housing.
- 4. Remove sensor assembly from outer housing. Note the two mounting splines that secure housing to sensor assembly.
- 5. Carefully pry the short channel cover from sensor assembly.
 This will expose "S1" the Sensor Number switch.
- 6. The Sensor Number switch is a 4-position DIP switch that uses positions 2, 3, and 4 for setting the sensor number.
- 7. To change the Sensor Number, adjust setting of S1 as shown below.

2





8. It is recommended to tag sensor cable with the sensor number.

3

9. Assembly of IQ Power HL Sensor is reverse of the above procedure. (Make sure Outer Housing is fully seated in place before installing Flat Head Screws.)

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(all switches "ON")

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