

Complete the following questions to streamline the process of building a strapping chart in the Titan Logix SensorLink software:

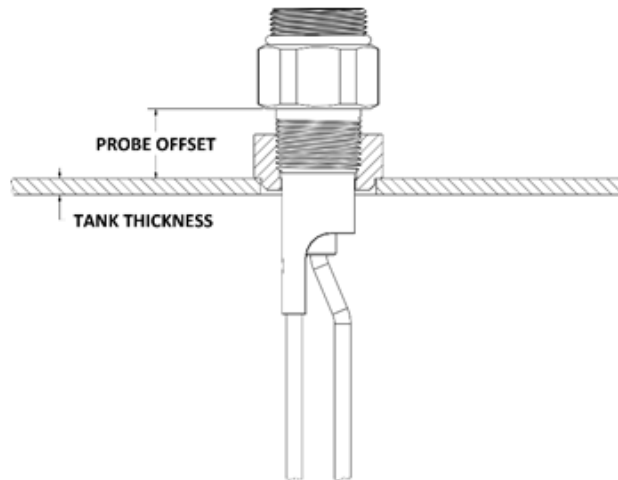
1. What type of transmitter/head do you have?
 - TD80
 - TD100
2. What type of probe do you have?
 - Dual-rod
 - Coaxial
3. If you have a TD100 transmitter, you can select between Standard or Performance modes.
 - Dual-rod probe Spill alarm setting is fixed at 7.1" below the prob nut in Performance Mode or 9.3" in Standard Mode.
 - The Coaxial probe Spill alarm is adjustable from 4" to 17" below the probe nut in both Performance and Standard Modes.

Leave blank if you are using a TD80 transmitter.

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4. What units do you want to display the depth in?
 - Inches
 - Centimeters
 - Millimeters

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5. What units do you want to display the volume in?
 - cubic meters
 - cubic yards
 - barrels
 - cubic feet
 - imperial gallons
 - US gallons
 - liters

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6. What is the tank shell thickness, and the probe offset?
The probe offset is the distance between the tank's top to the bottom of the probe nut.
The default values:
Dual-rod probe = 1.813"
Coaxial probe = 1.5"



$$\text{TOTAL OFFSET} = \text{TANK THICKNESS} + \text{PROBE OFFSET}$$

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7. Where do you want the High-High (HH) level alarm to be? Specify the level (depth) or volume for the alarm.

The maximum level for this is 2 inches below the Spill level. Most people use this maximum for their HH level.

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8. How many decimal places would you like the volume reading to display?
For example, 14.976 has 3 decimal places, 900.6 gallons has one, and 21,010 liters has 0.

Note:

- TD100 transmitter supports up to 5 digits (e.g., 13.424, 210.32, 3100.1, 16745)
 - TD80 transmitter supports up to 4 digits (e.g., 13.42, 210.3, 3100)
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9. If you have a Coaxial probe, where would you like to set the Spill alarm? It is adjustable from 4" -17" below the probe nut. Leave blank if using a Dual-rod probe.

