Schmidt Stratos III ES

Written By: Jason Fox



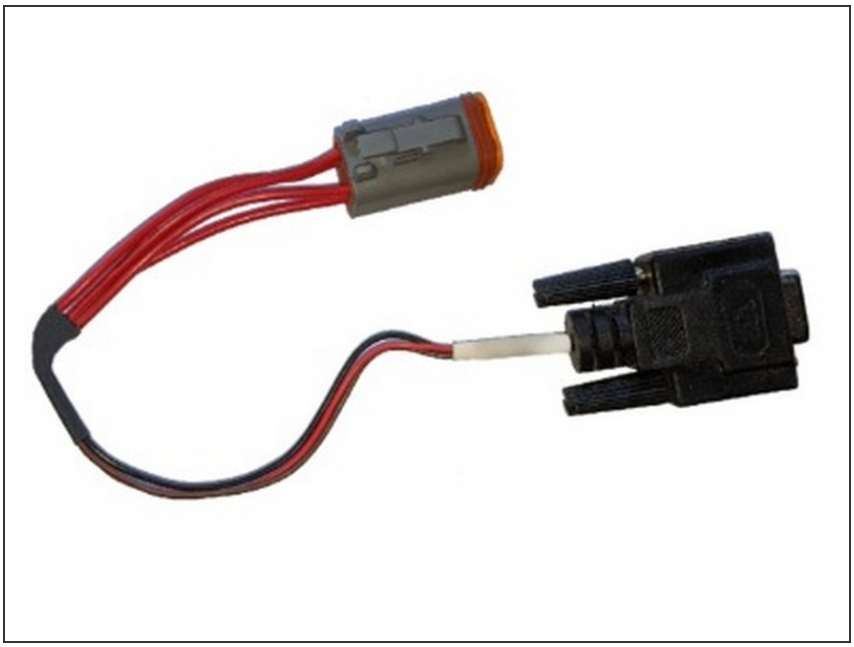
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INTRODUCTION

[video: https://www.youtube.com/watch?v=3b_Lch5LQkY]

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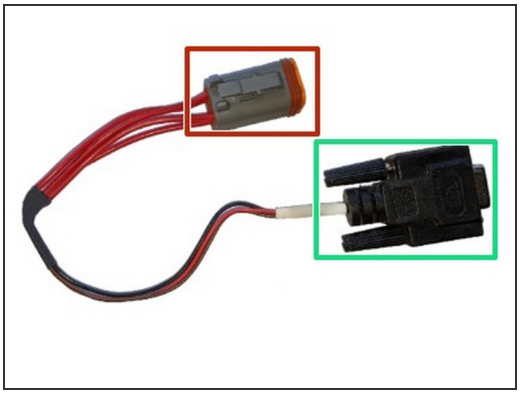
— Requirements



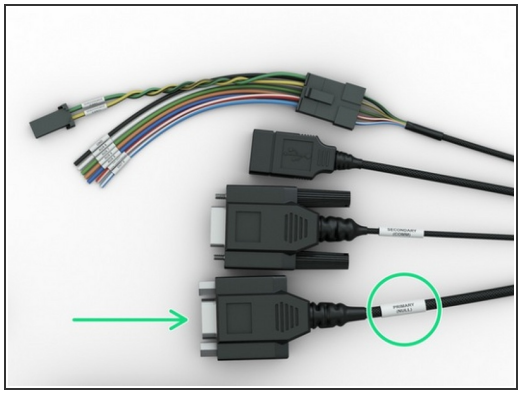
Custom Schmidt DB9 to 4 pin Deutsch cable required. This cable must be constructed by the installer prior to installation.

- DB9 pin 2 - Deutsch pin 2
- DB9 pin 3 - Deutsch pin 3
- DB9 pin 5 - Deutsch pin 4

— Installation



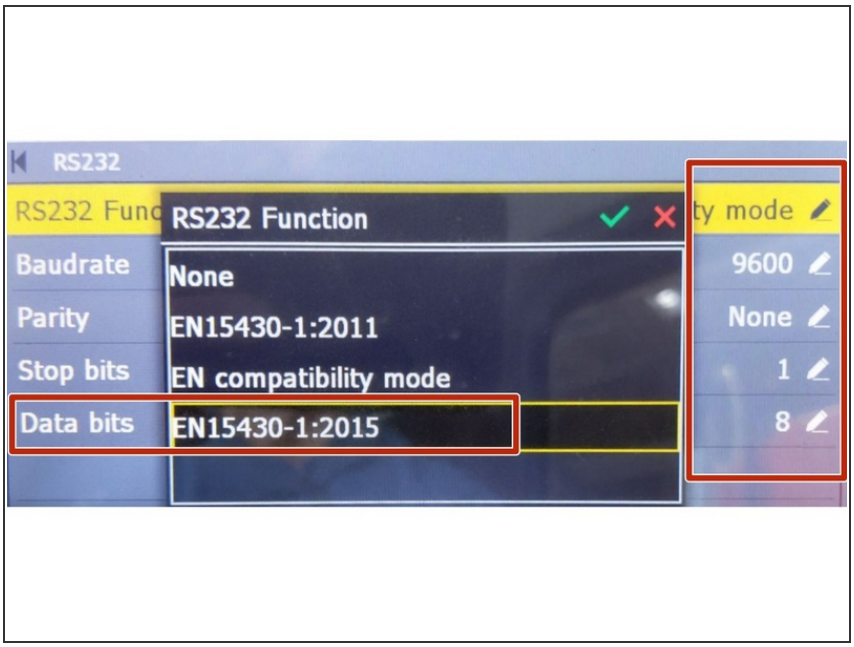




- Connect custom Schmidt cable to the ALC port
- Connect the other end of custom Schmidt cable to the IOX-WRKS primary port
- Use HRN-DB9SI15 if additional length is required.

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— Controller Configuration

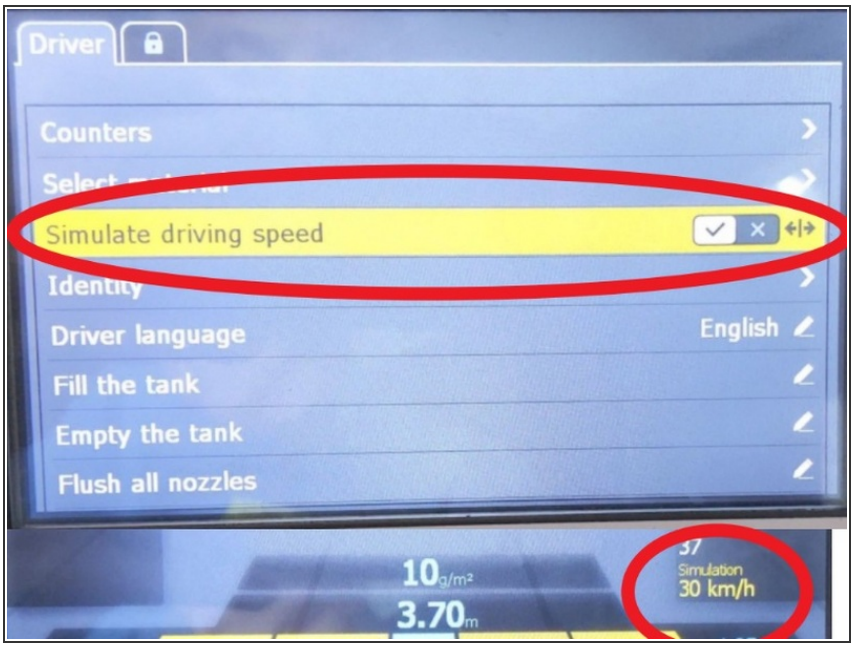


- Schmidt Com settings (RS-232 setup) require:
  - Baud rate 9600
  - Parity None
  - Stop Bits 1
  - Data bits 1
  - RS232 protocol : EN15430-1:2015

ⓘ **Ensure the IOX-WRKS has the correct controller configuration loaded before proceeding to verification / simulation mode.**

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— Simulation Mode



- Turn Schmidt controller on using the power button on the top left of the control head.
- Press the Menu button (top right) to enter the Driver menu screen.
- In the “Driver” tab, select |Simulate driving speed”.
- Return to the operator screen and confirm Sim speed.
- Press the “0/1" button to activate the controller.
- Confirm data is being captured.
- Return the controller to “Sim speed off” when testing is completed

⚠ **Never leave a controller in simulation mode!**

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