

Quick Start Guide

FST

Thank you for your purchase of the Xylem FST cloud connection telematics kit for your Godwin pump.

The kit includes the following parts:

- FST module
 - FST module mounting bracket
 - FST module wiring harness
1. Contact your FST system administrator for the **FST Installation Operation and Maintenance Manual**. Please read the manual fully before you commence installation.
 2. Isolate power from the unit and perform a power lock-out. Refer to *Section 1 Introduction and Safety* of the **FST IOM Manual** and follow all recommendations.
 3. Install the FST module with the mounting bracket. Refer to *Section 3 Mechanical Installation* in the **FST IOM Manual**.
 4. Connect the FST wiring harness to the PrimeGuard2 or PV102P control panel. Refer to *Section 4 Electrical Installation* in the **FST IOM Manual**.

Wire color	Control panel	
	Terminal	Description
Red	Key Switch BAT	V+
Black	15	B-
Brown	12	DIG IN 1
Green	19	CAN LO
Yellow	20	CAN HI
Orange	14	B+
White	4	RS 485 L
Blue	3	RS 485 H

5. Connect the wiring harness 21 pin connector to the FST module.
6. Reconnect power to the control panel.
7. As necessary, configure the pump parameters on the control panel. Refer to *Section 5 System Setup* in the **FST IOM Manual**.

8. Send a copy of the information from **item 14** to your FST system administrator.
 - a. For equipment owned by Xylem, please scan this document and email to: FSTcorpAdmin@xyleminc.com.
 - b. Please allow for two business days for records to be updated in the website.
9. Set the key switch to the **MANUAL** position.
10. Log on to <https://Cloud.Xylem.com>.
11. For the usage and configuration of your newly FST enabled Godwin pump, refer to *Section 6 Operation* in the **FST IOM Manual**.
12. For troubleshooting, refer to *Section 8 Troubleshooting* in the **FST IOM Manual**.
13. Set the key switch to the **OFF** position when finished.
14. Record the following:
 - a. **FST module IMEI#** (found on the outside of the FST module enclosure): _____
 - b. **Engine Make:** _____
 - c. **Engine Model:** _____
 - d. **Engine Serial Number:** _____
 - e. **Pump End Model:** _____
 - f. **Pump End Serial number:** _____
 - g. **Pump Mounting Type** (select one):
Open or
Critically Silenced (Sound Attenuated Enclosure)

 - h. **Pump Fleet Number / E-code / or other business system identifier:** _____
 - i. **Trailer serial number** (if applicable):

