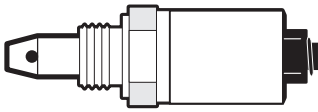


Oil Quality Sensor Pack (OQSxG2)

QUICK START GUIDE

What's in the box?

Gen II Oil Quality Sensor (OQSxG2)



Product USB

- Configuration & Data software (CADS)
- Manuals
- Quick Start Guide



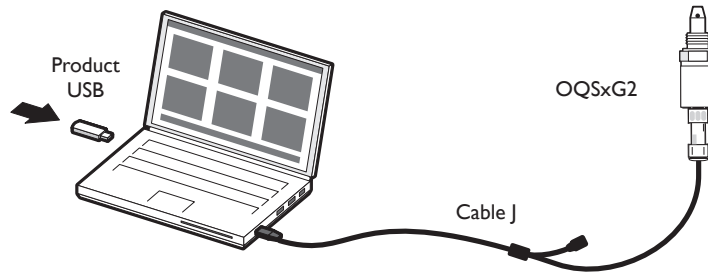
Configuration cable (Cable J)



Quick Start Guide

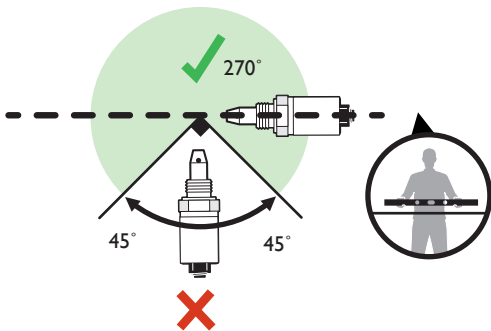
1. Configure

- ⚠ Allow Configuration cable to update Drivers
- ⚠ Install CADS from USB
- ⚠ Select correct oil type and communication protocol

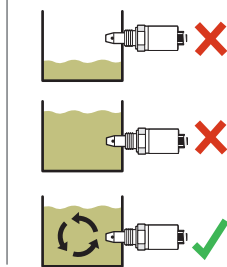


2. Install

ORIENTATION

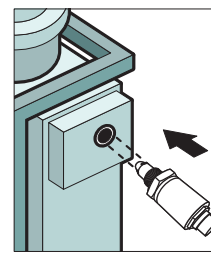


IMMERSION

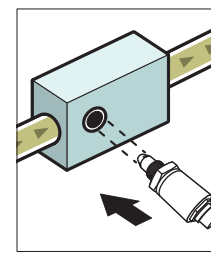


LOCATION OPTIONS

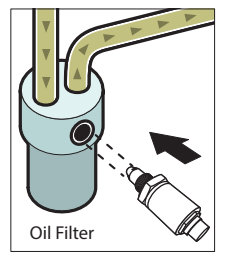
1. OEM Port



2. Manifold

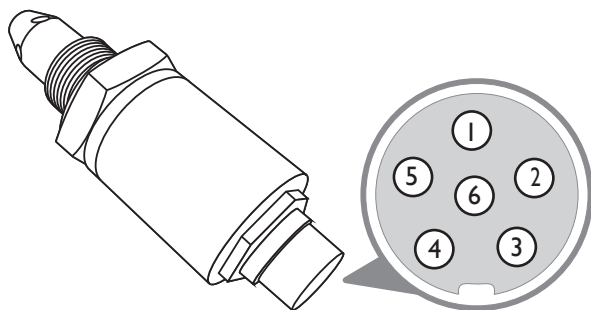


3. Tan Delta Manifold



⚠ Sensor may not function if installed incorrectly

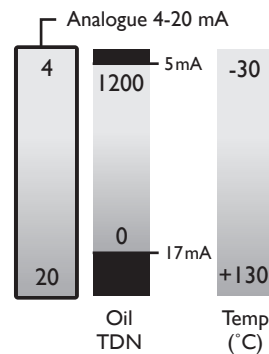
3. Connect



Sensor Pin Out

- 1 +9-30V DC
- 2 Oil temperature 4-20mA
- 3 Oil condition 4-20mA
- 4 RS485A - CANL
- 5 Ground / 0V
- 6 RS485B - CANH

Comparing electrical output with oil condition and temp.



* Please note, the colours relate to Tan Delta supplied cabling only

4. Activation steps

- Check installation
- Power On
- Wait for 1 minute
- Check output

Troubleshooting

1. Check configuration (step 1)
2. Refer to manual
3. www.tandeltasystems.com
4. support@tandeltasystems.com

