

NOTE: Draft copy

## **Procedure for processing 8000004 cables that are used in the production of 8010004 JJ-CCR oxygen sensors**

The factory should already have a residual stock level of cables, the following will maintain the stock levels at the factory based on back-to-back ordering of sensors.

JJ-CCR typically orders sensors in batches of 200 or 400 sensors.

- 1) Once a JJ-CCR order for 8010004 oxygen sensors has been added to VST Opera then:
- 2) On VST Opera add free of charge sales order to Envitec, set delivery for say three weeks (to the nearest working day). For order number use the date followed by initials, so as an example for order dated 1<sup>st</sup> October 2018, and first order of the day by Steve Nixon: 011018 SN1

In the order comments box add text:

**Contact at Envitec: Jessica Wagner**  
**Tel. +49 3841360206**

Example order, based on an order for 200 sensors:

**200 x 8000004**  
**2 x 8030499 - pack of 100 cable ties**  
**2 x 8030498 - pack of 100 grommets**  
**1 x PPUPS6**

Add the following text as part of the F12 Memo - extended description to 803498:

**'Free issue' parts for the production of 8010004 oxygen sensors:**  
**1001721 OOD103-2V R17JJ-CCR**

.

- 3) Raise a corresponding purchase order on VST Opera to Viamed, set delivery to three weeks, minus 1 day (to the nearest working day).

200 x 8000004  
2 x 8030499 - pack of 100 cable ties

- 4) Add the VST purchase order as a sales order on Viamed Opera, set delivery to three weeks, minus 2 days (to the nearest working day).
- 5) Raise or request a production order for cables, use the sales order reference. It is easier to produce cables in multiples of 300, set production completed day to three weeks, minus 3 days (to the nearest working day).

So, if JJ-CCR orders 200 sensors, raise order for 300 cables. If JJ-CCR orders 400 sensors, raise order for 600 cables. This way we gradually increase our reserve stock.

ORD - use the sales order number

- 6) Check to see if we need to purchase more cables ties (8030499, RS) through Viamed Opera, so as to maintain reserve stock levels. Suggest we maintain a reserve stock of 10 packs and order in batches of 20 packs. Raise a warehouse request as appropriate.
- 7) Check to see if we need to order more grommets through VST Opera, so as to maintain reserve stock levels. Suggest we maintain a reserve stock of 25 packs (see 8030498), We usually purchase in batches of 5,000 grommets (see 8030501, Reevite). Raise a warehouse request as appropriate.
- 8) Check the stock of parts required for production of the 8000004 cables:

Cable, Coax RG174 - 8030502	Reserve stock: 2 MOQ: 2 (RS)
Connector, SMB right angled plug - 8030503	Reserve stock: 1,200 MOQ: 1000, typical order 2,500 (Radiall)
Heat shrink tubing, 4.8mm - 8030504	Reserve stock: 2 MOQ: 5 (RS)
Polyurethane Resin, UR5547 - 8050010	Reserve stock: 2 MOQ 3: (Farnell)