

## CONFIGURATION OPTIONS

CANcockpit is the flexible system solution for processing data from various analogue and digital sensors via A master instrument connected to a CAN bus. It can be precision configured to meet specific needs, and is simple to expand up to 16 instruments which can be controlled by one master instrument, whenever required. In addition, this modular instrumentation solution may be integrated into existing VDO panel solutions.

CANcockpit, the flexible solution for a wide range of applications, offers numerous configuration and expansion options. It is based around a master instrument which can be either a Tachometer, Speedometer or Black box. The master instrument features two CAN inputs supporting different CAN protocols, two frequency inputs, three resistive inputs, one 4-20 mA input, plus one 0-5 V input. In addition, it is equipped with two switched outputs, a configurable digital display field, and more.

### MASTER GAUGE, TACHOMETER

#### Tachometer - Electronic

Part No.	Range	Size	Voltage
A2C60000020	0 - 3*1000/min S tb	80mm	12/24V
A2C60000070	0 - 3*1000rpm S tb	85mm	12/24V

**Note:** S = Single scale      tb = Triangle black bezel



### MASTER GAUGE, SPEEDOMETER

#### Speedometer - Electronic

Part No.	Range	Size	Voltage
A2C60000024	0 - 200km/h S tb	80mm	12/24V
A2C60000025	0 - 80mph D tb	80mm	12/24V
A2C60000072	0 - 120km/h S tb	85mm	12/24V
A2C60000073	0 - 80mph S tb	85mm	12/24V
A2C60000129	0 - 120km/h S tb	100mm	12/24V

**Note:** S = Single scale      tb = Triangle black Bezel  
D = Double scale



Only available from VDO authorized Service Agents.

## SATELLITE GAUGES, TACHOMETER

### Tachometer - Analog indication

Part No.	Range	Size	Voltage
A2C60000360	0 - 3*1000/min S tb	100mm	12/24V

Note: S = Single scale                      tb = Triangle black bezel



## SATELLITE PRESSURE GAUGES

### Pressure Gauges - Engine Oil Pressure - Analog indication

Part No.	Range	Size	Voltage
A2C60000253	0 - 500Kpa S tb	52mm	12/24V
A2C60000254	0 - 1000Kpa S tb	52mm	12/24V

### Pressure Gauges - Break pressure - Dual line - Analog indication

Part No.	Range	Size	Voltage
A2C60000259	0 - 10bar S tb	52mm	12/24V
A2C60000260	0 - 10bar S tb	52mm	12/24V

Note: S = Single scale                      tb = Triangle black bezel  
D = Double scale                      wo = Without ISO symbol



## SATELLITE TEMPERATURE GAUGES

### Temperature Gauges - Water - Analog indication

Part No.	Range	Size	Voltage
A2C60000273	40 - 120°C S tb	52mm	12/24V
A2C60000275	100 - 280°F D tb	52mm	12/24V

Note: S = Single scale                      tb = Triangle black bezel  
D = Double scale                      on = On-road ISO symbol  
wo = Without ISO symbol

## SATELLITE FUEL GAUGE

### Fuel Gauge - Analog indication

Part No.	Range	Size	Voltage
A2C60000279	E - F S tb	52mm	12/24V



## SATELLITE AdBlue GAUGE

### Fuel Gauge - Analog indication

Part No.	Range	Size	Voltage
A2C60000299	0 - 1 S tb	52mm	12/24V



## SATELLITE VOLTMETER GAUGES

### Voltmeter - Analog indication

Part No.	Range	Size	Voltage
A2C60000282	8 - 16V S tb	52mm	12/24V
A2C60000284	18 - 32V S tb	52mm	12/24V

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## MASTER BLACK BOX

Usage instead of the master tachometer or speedometer

Master Black Box	
Part No.	Description
A2C60500641	CCM Black Box



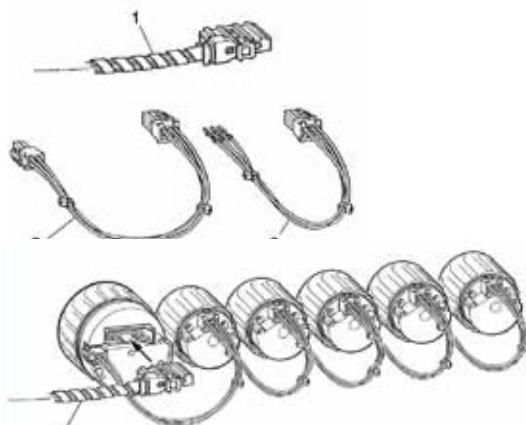
## CLAMP RINGS

Clamp Ring		
Part No.	Size	Drawing No.
800.005.015	52mm	1
800.005.005	80mm	2



## WIRING HARNESSES

Wiring Harnesses			
Part No.	Description	Size	Drawing No.
A2C53041729	Master main (26-pole)	3000mm	1
A2C53344035	Master to Satellite	200mm	2
A2C53344036	Satellite to Satellite	200mm	3



Wiring harness master

## SOFTWARE ACCESSORIES

Software	
Part No.	Description
X11602000009	CANcockpit Interface (Wingauge CMD Line)
X11602000010	CANcockpit Interface (Wingauge)

**Note:** Software only available for authorized and factory trained Regional Partners and OEM's.



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