



July 2018

## MBE Suggested Generic CAN Data Stream Setup

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File Page System Mapping Logging Tools Options Help

9A4bf17b.ec2 No Device DirectMap Mode OFF

Setup: "MBE-CAN-Data-Stream-bd770 - B.ecc" ChipFile in <Projects>\9A4

Send Send/Close Reload Import Options Window Exit Mapping DISABLED

**Setup**  
Select a Message identifier

Message Identifier

Number of channels  Maximum 8

Message	Identifier	Data 1	Data 2	Data 3	Data 4	Data 5	Data 6	Data 7
1	1	Engine Speed (MSB)	Engine Speed (LSB)	Supply Voltage	Throttle Site	Throttle Voltage	Oil Pressure	Fuel Pressure
2	2	Coolant Temperature	Gear	Gear Voltage	Baro Pressure mbar(MSB)	Baro Pressure mBar(LSB)	MAP 1	Water Pump Duty Cycle
3	3	Water Pump Duty Cycle	Target Lambda	Lambda 1	Lambda 2	Exhaust Gas Temp	Limiter(LSB)	Limiter(MSB)
4	4	Launch Voltage	WheelSpeed (MSB)	WheelSpeed (LSB)	Oil Temp	Air Temperature	Inj Duty Cycle (Bank A)	Inj Duty Cycle (Bank B)
5	255	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined
6	255	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined
7	255	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined
8	255	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined	Undefined

Please supply the above information to your Data Logger provider so they can configure their system to suit.

You will then need to configure your Data Stream set up in your ECU, exactly as shown above. The MBE ECU will then transmit the information shown above to your Data Logger.

This information is suitable for the MBE9A4, 9A8 and 9A9 ECUs. Some data may not be available on certain models of ECU and also may require to be set up before it will become available. This simply means you will only the data that does not require configuring such as engine speed, voltage supply, etc.

**Please be aware that Technical Support involving our Technicians is chargeable**



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