



**Marelli Ligier JS49DDU  
Communication protocol  
Release 1.00**

## **Marelli Ligier JS49DDU communication protocol**

Channels received by AIM loggers connected to Marelli Ligier JS49 DDU ECU are:

<b>ID</b>	<b>CHANNEL NAME</b>	<b>FUNCTION</b>
ECU_1	LIGIER_RPM	RPM
ECU_2	LIGIER_SPEED	Speed
ECU_3	LIGIER_TPS	Throttle position sensor
ECU_4	LIGIER_ECT	Engine cooling temperature
ECU_5	LIGIER_OILT	Oil temperature
ECU_6	LIGIER_OILP	Oil pressure
ECU_7	LIGIER_ATMPRESS	Atmospheric pressure
ECU_8	LIGIER_GEAR_POT	Gear potentiometer
ECU_9	LIGIER_GEAR_SW	Gear switch

