



PATCH HARNESS (HT040210)

SUPPORTED MODELS

MITSUBISHI EVOLUTION 1 2 3 (4G63)
MITSUBISHI GSR (4G93)
PROTON SATRIA GTI SERIES 1 (4G93)

APPLICATION NOTES:

PATCH LOOM IS ONLY TO BE USED WITH AN E6X ON THE VEHICLES STATED ABOVE.
THE E6X DOES NOT COME PRELOADED FROM HALTECH AND THE CORRESPONDING
BASE MAP MUST BE LOADED. PLEASE SEE TABLE BELOW FOR APPROPRIATE BASEMAP.

THE BASE MAP IS ONLY TO BE USED AS A STARTING POINT, THE ECU WILL REQUIRE TUNING.

HALTECH WILL NOT BE HELD RESPONSIBLE FOR ENGINE DAMAGE DUE TO DRIVING ON BASEMAPS.

ALL MODELS WILL REQUIRE A HALTECH EXTERNAL MAP SENSOR TO BE
FITTED IF INTERNAL MAP SENSOR IS NOT TO BE USED.

ALL BASEMAPS HAVE BEEN SETUP FOR THE INTERNAL MAP SENSOR.
ALL MODELS WILL REQUIRE A HALTECH AIR TEMP SENSOR TO BE FITTED.

PLEASE REFER TO E6X MANUAL FOR FURTHER INFORMATION

HALTECH BASE MAPS

MAKE	MODEL	ENGINE	NOTES	BASEMAP
MITSUBISHI	EVO	4G63	Internal MAP sensor - Batch injection	4g63_2.5bar_base_batch.6XM
MITSUBISHI	GSR	4G93	Internal MAP sensor - Sequential injection	4g63_2.5bar_base_seq.6XM
PROTON SATRIA	GTI (EARLY)	4G93	Internal MAP sensor - Batch injection	4g63_2.5bar_base_batch.6XM
			Internal MAP sensor - Sequential injection	4g63_2.5bar_base_seq.6XM

HALTECH INPUTS/OUTPUTS

INPUT/OUTPUT	PIN	FUNCTION
PWM 1	4	WASTEGATE SOLENOID
PWM 2	3	THERMOFAN
PWM 3	23	A/C CONTROL
PWM 4	24	THERMOFAN (AIR CON FAN)
AUXILLARY IN	28	A/C REQUEST
AUXILLARY OUT	27	NOT USED

HT040210 - E6X PATCH LOOM

HALTECH, SYDNEY AUSTRALIA

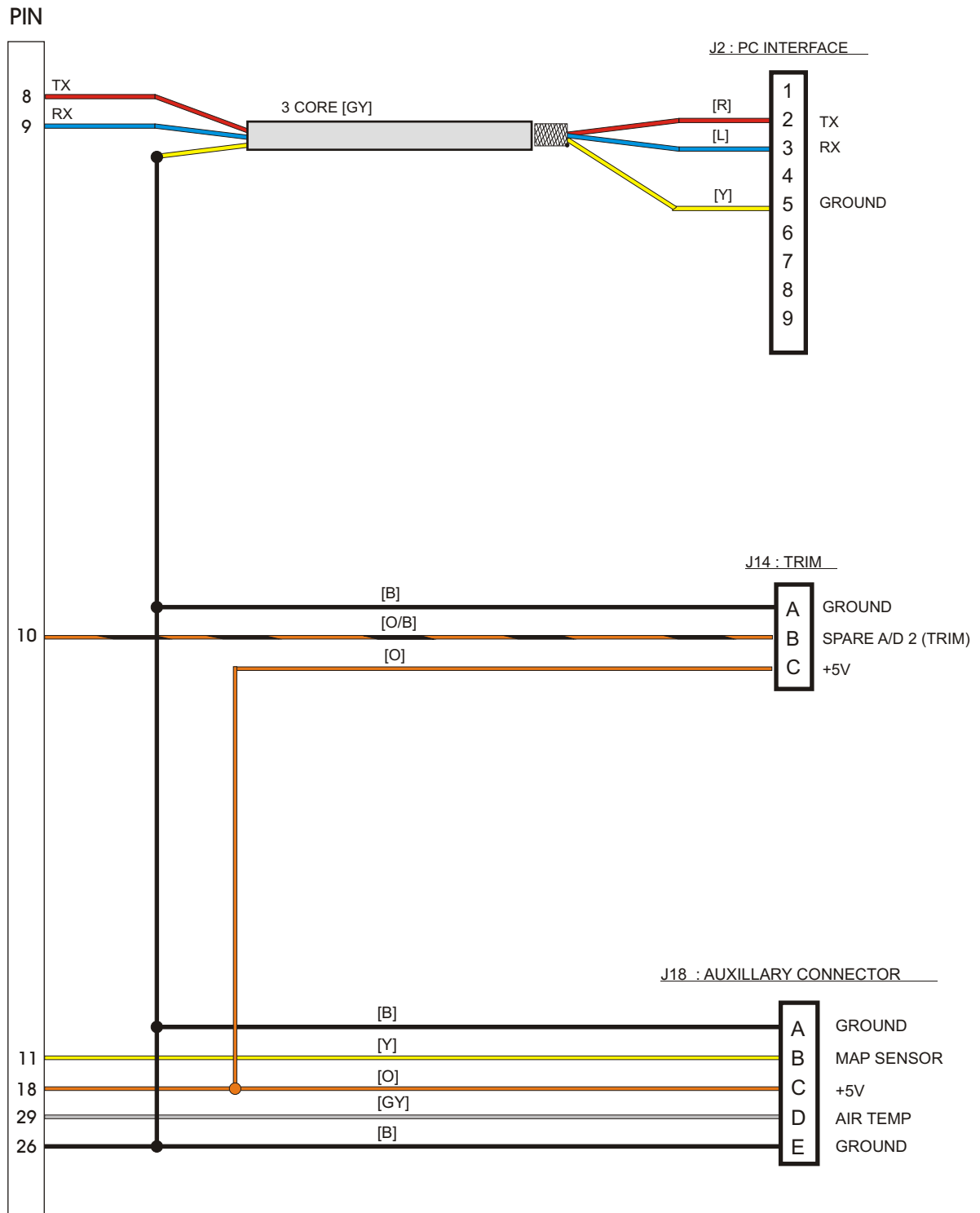
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SHEET 1 OF 2

AUXILLARY CONNECTORS

E6X ECU CONNECTOR



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