

1985-88 FULL ELECTRONIC INSTRUMENT CLUSTER TO TURBO COUPE/XR7 CLUSTER

There are two harnesses behind the full electronic cluster. "A" denotes the leftmost harness (grey in color). "B" denotes the rightmost harness (brown in color). Positions are stamped on the harness ends; the top carries wires #1-9; the bottom #10-18.

The Turbo Coupe/XR7 cluster has only one harness with all 18 positions filled. You will only need to fill 16 with this conversion. In order to convert to the Turbo Coupe cluster, only one harness is necessary. The other will contain all unused wires and should be tucked safely away behind the instrument panel.

PLEASE NOTE that the stock Turbo Coupe/XR7 tachometer is calibrated for 4-cylinder engines and will not read correctly with a V6 or V8. If a V8 tach for the analog cluster cannot be obtained, the Turbo Coupe's stock tach must be recalibrated for your engine. Any speedometer repair shop can provide that service. Also, if you have a column shifter in your car, you will lose your gear indicator as the Turbo Coupe/XR7 cluster has no provisions for an indicator.

POSITION #	FUNCTION	COLORS	CONNECT TO EXISTING POS. #
1	I/P 12v+	Red/Yellow	14B
2	CHECK TURBO	White/Pink	n/a
3	BRAKE WARNING LT.	Purple/White	6B
4	FUEL SENDER **	Yellow/White	13A
5	AMP GUAGE	Red	6A
6	AMP GUAGE	Yellow/Lt. Green	4A
7	12V to IVR *	Black, Grey (2 wires)	16B
8	OIL SENDER **	White/Red	11A
9	TEMP SENDER **	Red/White	10A
10	RETURN/LOW FUEL	Dark Green/White	n/a
11	SEAT BELT LIGHT	Dark Green/Lt. Green	10B
12	12v- COMMON GROUND	BLACK	18A
13	12+ ILLUMINATION	Lt. Blue/Red	17A
14	RIGHT TURN SIGNAL	White/Lt. Blue (2 wires)	8B
15	LEFT TURN SIGNAL	Lt. Green/White (2 wires)	7B
16	TACHOMETER	Dk. Green/Yellow	3A
17	HIGH BEAM INDICATOR	Lt. Green/Black	9B
18	SPEEDOMETER SENSOR	Dk. Green/White (2 wires)	3B

* Instrument Voltage Regulator

** Requires change of sending unit in order for gauge to read correctly.
Order the parts for your year car with the optional analog cluster.

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