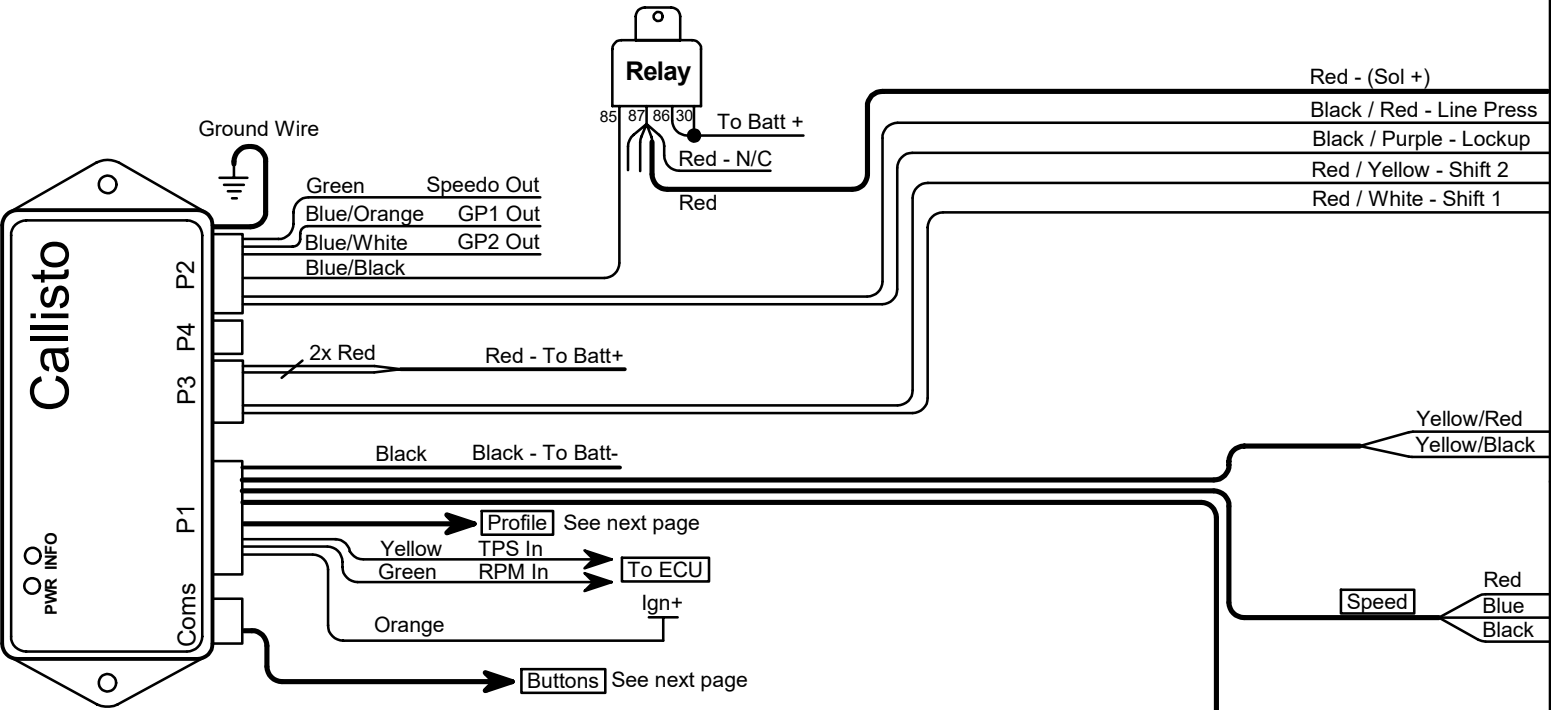


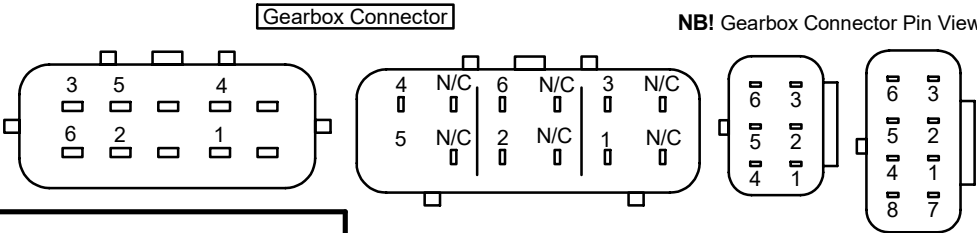
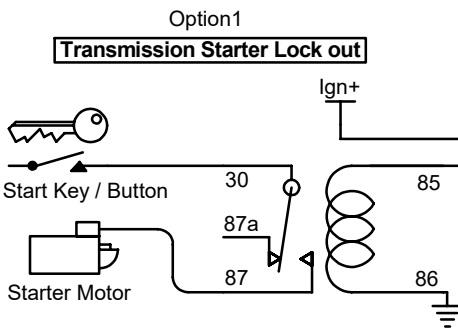
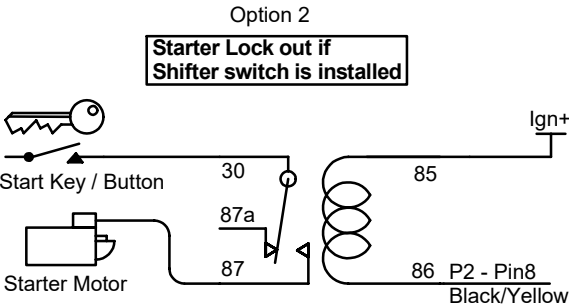
Callisto Aisin A343E

Last Changed: 14/08/2025 Page: 1 of 2
Harness Required: E71-P1, E62-P2, E63-P3, P07-Coms, CON2

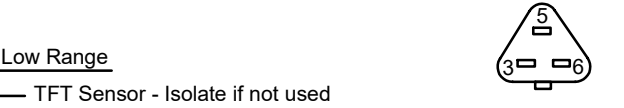


Jumper Settings - See Manual for Location

Scroll Down for more info



Pin	Harness	Color Spits	Connector	Resistance	
				Cold	Hot
1	Sol +	Red			
2	Sol +	Red			
3	Gearbox	Red/White	P3	11	18 Ω
4	Gearbox	Black/Red	P2	3.5	4.6 Ω
5	Gearbox	Black/Purple	P2	3.5	4.6 Ω
6	Gearbox	Red/Yellow	P3	11	18 Ω
7	N/C				
8	N/C				



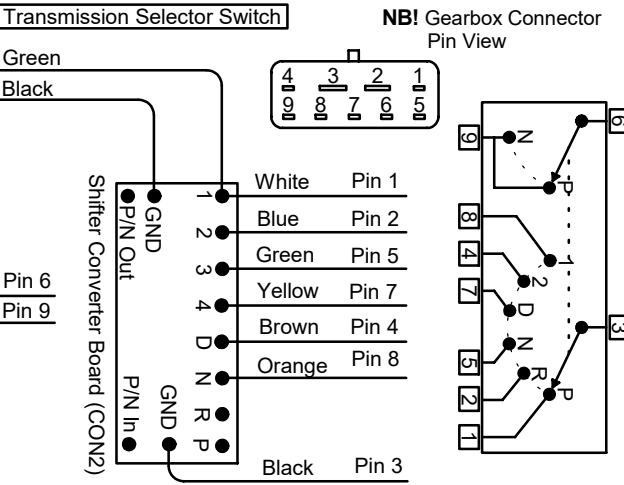
Speed Sensor

Magnetic

NB! Harness Plug Pin View

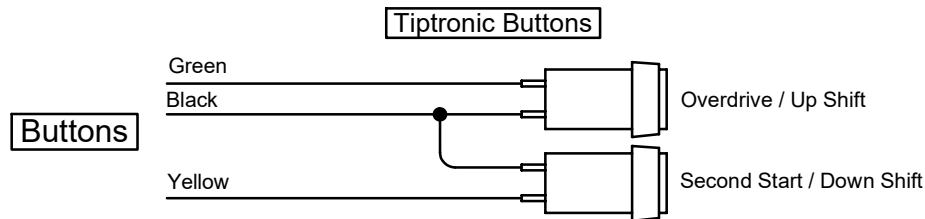
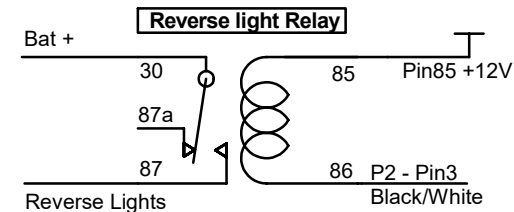
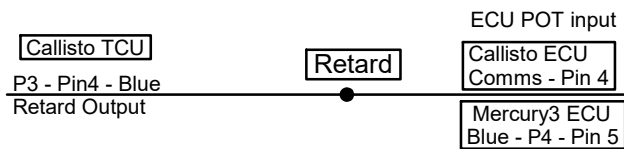
Hall

Pin	Harness	Color Spits
1	Speed/Oil	Black
2	Speed/Oil	Red
3	Speed/Oil	Blue

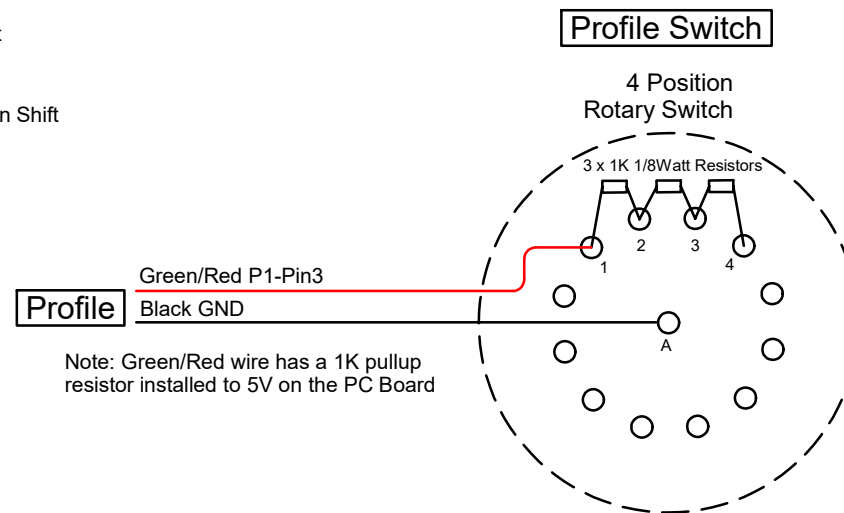


Callisto Aisin A343E

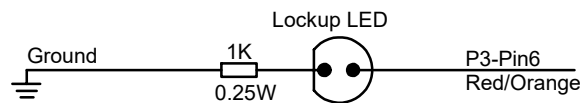
Last Changed: 14/08/2025 Page: 2 of 2
Harness Required: E71-P1, E62-P2, E63-P3, P07-Coms, CON2



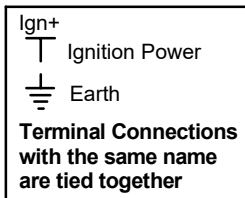
Note this feature requires the P07 Harness



Note: Green/Red wire has a 1K pullup resistor installed to 5V on the PC Board



NB! Resistors are required for LED's



Note: Harnesses pin-outs and colours are layed out on the GP Priority Sheet