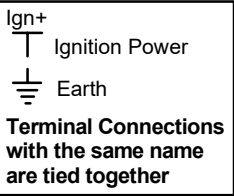
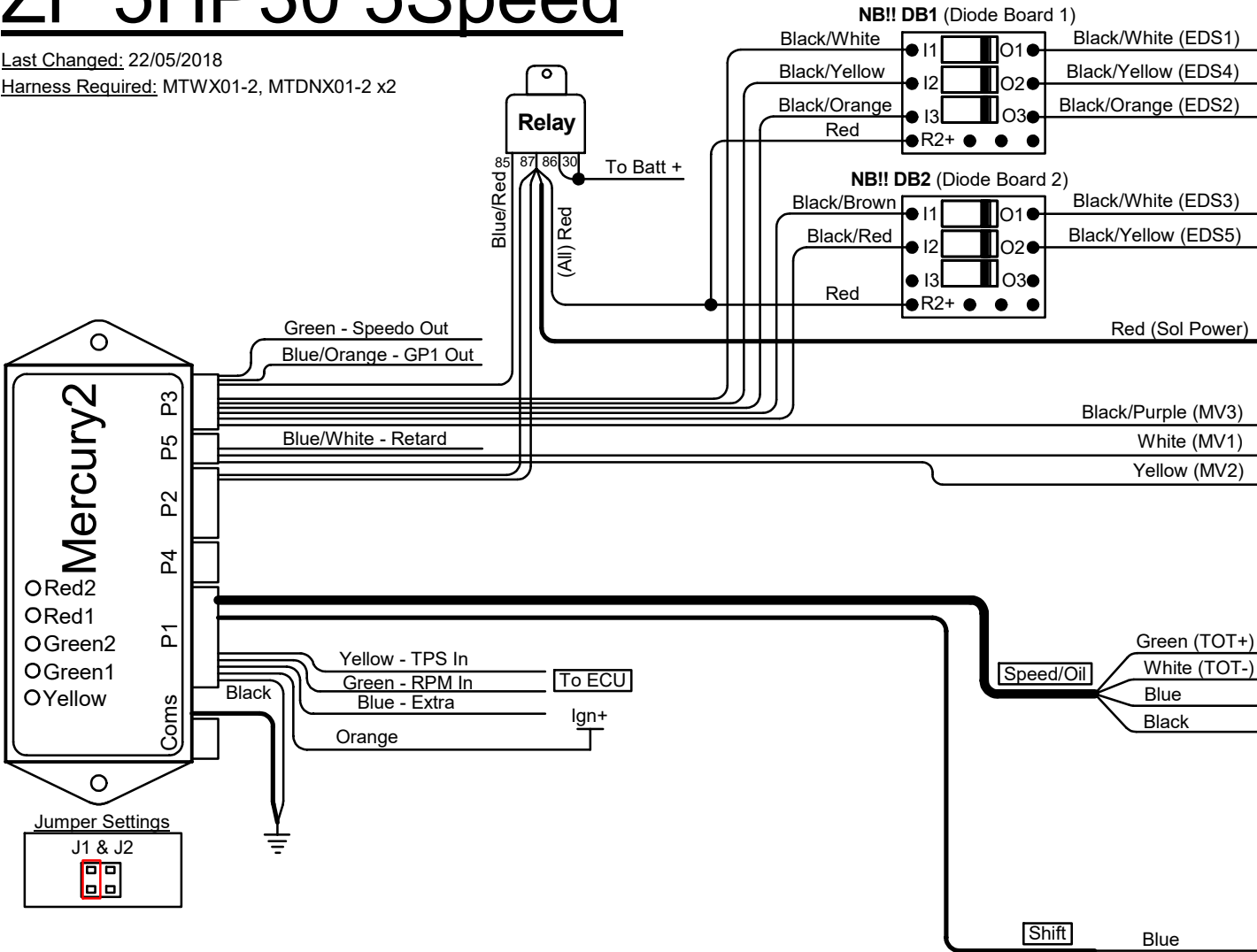


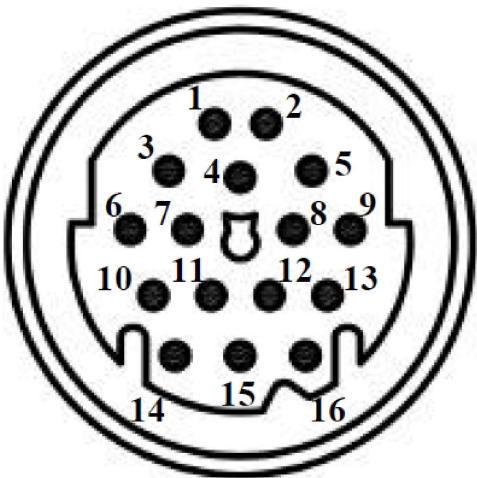
ZF 5HP30 5Speed

Last Changed: 22/05/2018
Harness Required: MTWX01-2, MTDNX01-2 x2



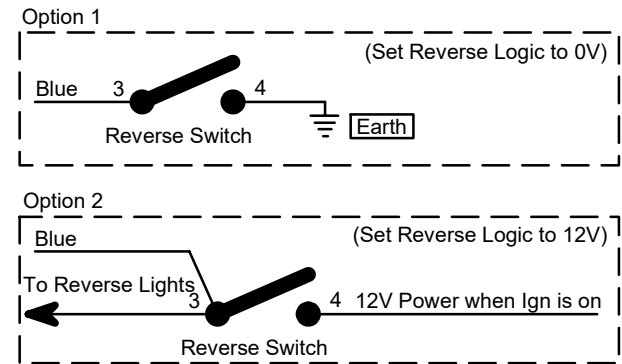
For Led's and Button's wiring go to Page 2

Transmission Solenoid Connector Harness Connector Pin View



Pin	Harness	Color		Connector	Resistance	
					Cold	Hot
1	Speed	Blue		P1-11	292	358
2	Gearbox	Black/White	EDS1	DB1 (P3-3)	5.2	6.8
3	Gearbox	Black/Orange	EDS2	DB1 (P3-2)	6.2	7.8
4	Gearbox	Black/Purple	MV3	P3-1	30	34
7	Gearbox	Black/White	EDS3	DB2 (P3-6)	6.2	7.8
8	Gearbox	White	MV1	P5-1	30	34
9	Gearbox	Yellow	MV2	P5-3	30	34
10	Speed	Black		P1-GND		
11	Gearbox	Black/Yellow	EDS4	DB1 (P3-7)	6.2	7.8
12	12V	Red				
13	Oil Temp	Green	TOT+	P1-7	1000	
14	Oil Temp	White	TOT-	P1-GND		
15	Gearbox	Black/Yellow	EDS5	DB2 (P3-5)	6.2	7.8
16	12V	Red				

Transmission Selector Switch



Last Changed: 22/05/2018 Page 2 of 2
Harness Required: MTWX01/2, MTDNX01/2 x2

