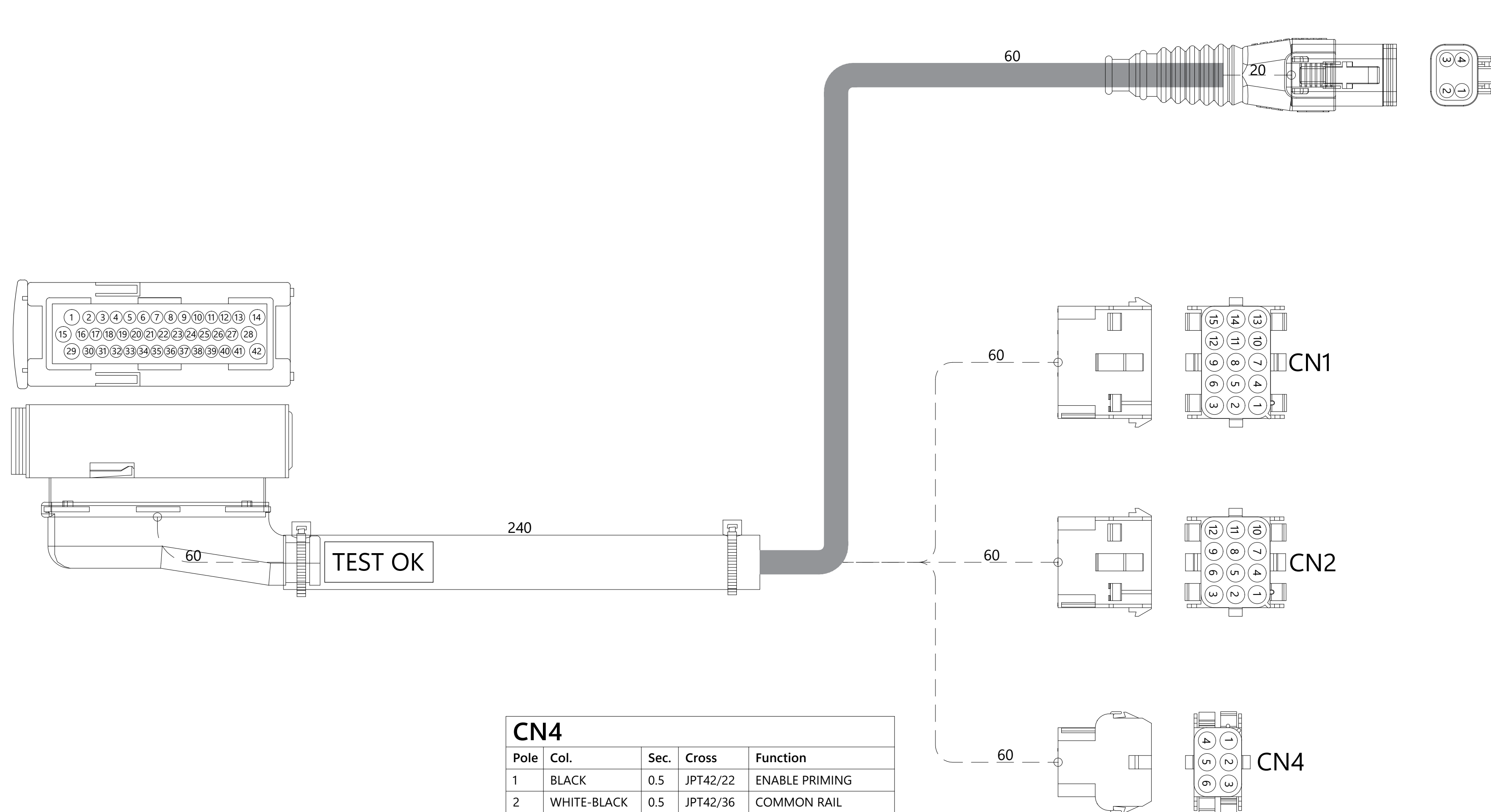


JPT42					
Pole	Col.	Sec.	Cable	Cross	Function
1	BLACK	1	CV_CAN	CAN/3	GND CAN_BUS
2	BLUE-WHITE	0.5		CN2/1	OIL PRESSURE
4	BLUE	0.5		CN1/13	SGN WATER PRESSURE
6	BROWN	0.5	CV_CAN	CN2/6	STOP REEL
7	WHITE-RED	0.5		CN1/7	MOTOR RPM (W)
10	BLUE	0.75		CN1/14	- MOTOR AC
11	WHITE	0.75	CV_CAN	CN1/15	+ MOTOR AC
12	YELLOW	1.5		CN1/8	EV
13	WHITE	1		CN2/12	AUX OUT
14	BLACK	2.5	CV_CAN	CN1/4	50
15	RED	1		CAN/1	15/54 CAN_BUS
17	BROWN	0.5		CN1/9	15/54 WATER PRESSURE
21	GREEN	0.50	CV_CAN	CAN/4	CAN_L
22	BLACK	0.5		CN4/1	ENABLE PRIMING
23	BLUE	0.5		CN1/11	ATA-HIGH ENGINE TEMP.
24	PURPLE	0.5	CV_CAN	CN2/5	H2O
26	GREEN	0.75		CN1/6	D+
27	BLACK	0.5		CN2/10	NPN2
28	RED	2.5	CV_CAN	CN1/1	+30
29	GREY	1.5		CN1/3	31
30	PURPLE-BLACK	0.5		CN2/2	TEMP. MOTOR
31	ORANGE-BLACK	0.5	CV_CAN	CN2/3	CARB. LEVEL
35	YELLOW	0.50		CAN/2	CAN_H
36	WHITE-BLACK	0.5		CN4/2	COMMON RAIL
37	PINK	0.5	CV_CAN	CN2/9	EXTERNAL START
38	WHITE	0.5		CN1/10	BPO-LOW OIL PRESSURE
39	ORANGE	0.5		CN1/12	RESERVE
40	GREEN	0.5	CV_CAN	CN2/8	FLUSSOSTAT
41	YELLOW	0.5		CN2/11	NPN1
42	RED	2.5		CN1/2	+30



CAN					
Pole	Col.	Sec.	Cable	Cross	Function
1	RED	1	CV_CAN	JPT42/15	15/54 CAN_BUS
2	YELLOW	0.50	CV_CAN	JPT42/35	CAN_H
3	BLACK	1	CV_CAN	JPT42/1	GND CAN_BUS
4	GREEN	0.50	CV_CAN	JPT42/21	CAN_L

CN1				
Pole	Col.	Sec.	Cross	Function
1	RED	2.5	JPT42/28	+ 30
2	RED	2.5	JPT42/42	+ 30
3	GREY	1.5	JPT42/29	31
4	BLACK	2.5	JPT42/14	50
6	GREEN	0.75	JPT42/26	D+
7	WHITE-RED	0.5	JPT42/7	MOTOR RPM (W)
8	YELLOW	1.5	JPT42/12	EV
9	BROWN	0.5	JPT42/17	15/54 WATER PRESS.
10	WHITE	0.5	JPT42/38	BPO-LOW OIL PRESS.
11	BLUE	0.5	JPT42/23	ATA-HIGH ENGINE TEMP.
12	ORANGE	0.5	JPT42/39	RESERVE
13	BLUE	0.5	JPT42/4	SGN WATER PRESS.
14	BLUE	0.75	JPT42/10	- MOTOR AC
15	WHITE	0.75	JPT42/11	+ MOTOR AC

CN2				
Pole	Col.	Sec.	Cross	Function
1	BLUE-WHITE	0.5	JPT42/2	OIL PRESS.
2	PURPLE-BLACK	0.5	JPT42/30	MOTOR TEMP.
3	ORANGE-BLACK	0.5	JPT42/31	CARB. LEVEL
5	PURPLE	0.5	JPT42/24	H2O
6	BROWN	0.5	JPT42/6	STOP REEL
8	GREEN	0.5	JPT42/40	FLUSSOSTAT
9	PINK	0.5	JPT42/37	EXTERNAL START
10	BLACK	0.5	JPT42/27	NNP2
11	YELLOW	0.5	JPT42/41	NNP1
12	WHITE	1	JPT42/13	AUX OUT