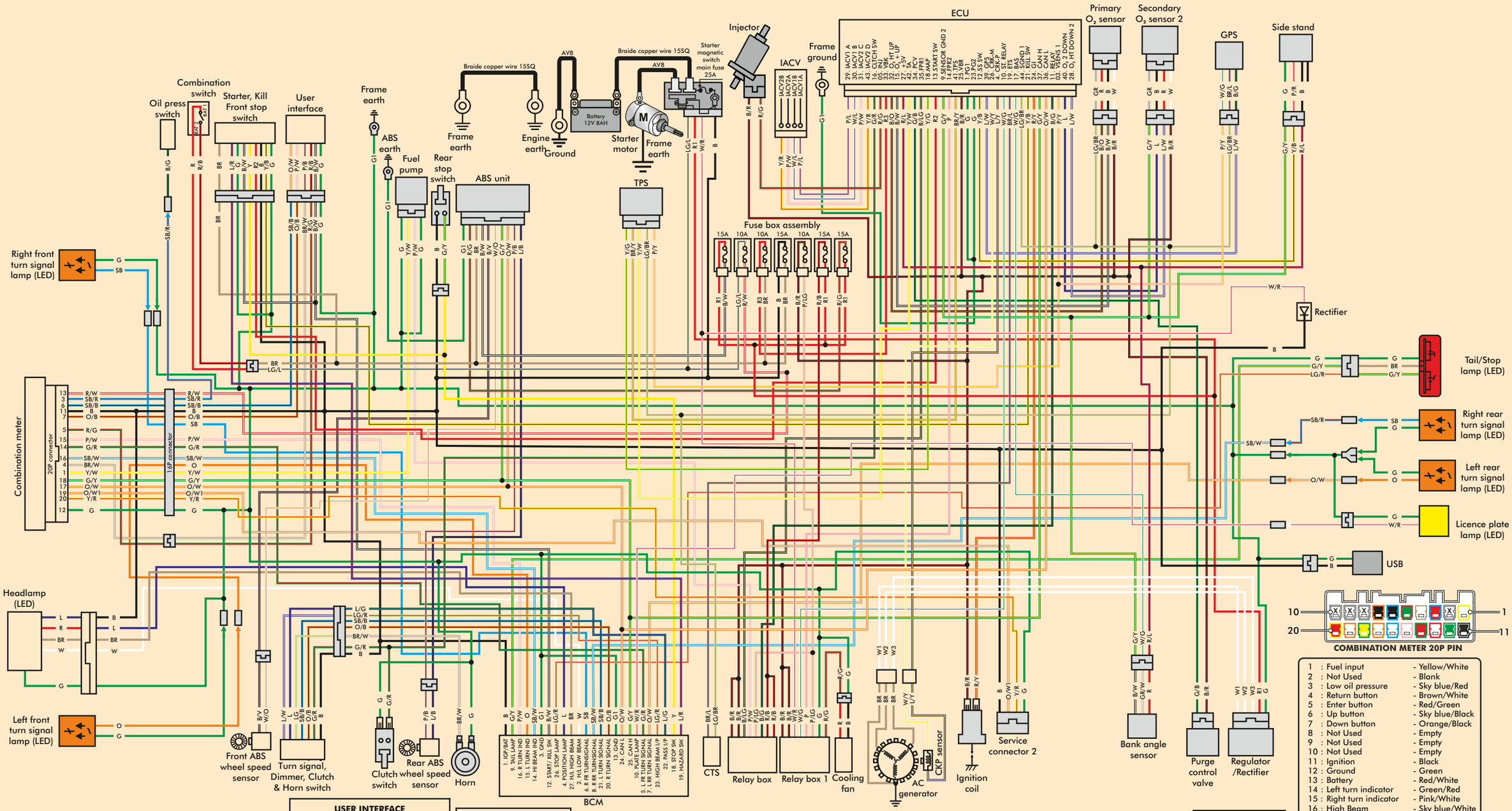

COMBINATION METER 20P PIN

1	: Fuel input	- Yellow/White
2	: Not Used	- Blank
3	: Low oil pressure	- Sky blue/Red
4	: Return button	- Brown/White
5	: Enter button	- Red/Green
6	: Up button	- Sky blue/Black
7	: Down button	- Orange/Black
8	: Not Used	- Empty
9	: Not Used	- Empty
10	: Not Used	- Empty
11	: Ignition	- Black
12	: Ground	- Green
13	: Battery	- Red/White
14	: Left turn indicator	- Green/Red
15	: Right turn indicator	- Pink/White
16	: High Beam	- Sky blue/White
17	: CAN Low 1	- Orange/White
18	: CAN High 1	- Green/Yellow
19	: CAN Low 2/Tacho	- Orange/white
20	: CAN High 2/RTMI	- Yellow/Red

USER INTERFACE

	GND	M O/P	S O/P	BCM I/P	BCM I/P	BCM I/P
KNOB UP	●	●				
KNOB DOWN	●		●			
LED	●			●		
KNOB ENTER	●				●	
KNOB BACK	●					●
COLOR	G	O/W	P/W	B/W	R/B	P/B

STARTER & KILL SWITCH

	START O/P	KILL O/P	I/P	I/P
ENGINE KILL ON		●	●	
ENGINE RUN OFF				
⊗	●			●
⊗				
COLOR	R	Y/B	G	G

TURN SIGNAL ILLUMINATION

	BCM I/P	GND
⊗		
⊗	●	●
COLOR	B/W	G

BRAKE CIRCUIT

	BRAKE I/P	BRAKE O/P
⊗		
⊗	●	●
COLOR	B	LG/BR

ILLUMINATION

	BCM I/P	GND
⊗	●	●
COLOR	B/W	G

HAZARD SWITCH

	HAZARD I/P	HAZARD O/P
⊗	●	●
COLOR	B	L/R

CLUTCH SWITCH CIRCUIT

	I/P	O/P
OFF		
ON	●	●
COLOR	G	G/R

HORN SWITCH

	I/P	O/P
OFF		
ON	●	●
COLOR	B	LG

HORN ILLUMINATION

	BCM I/P	GND
OFF		
ON	●	●
COLOR	BR/W	G

HIGH-LOW & PASS BY

	HIGH BEAM	I/P	PASS
HIGH	●	●	
LOW	AHO		
PASS BY		●	●
COLOR	L/W	B	L

TURN SIGNAL SWITCH

	O/P LEFT	I/P	O/P RIGHT
LEFT	●	●	
N			
RIGHT		●	●
COLOR	O/B	B	SB/B