

### [1] WIRING DIAGRAM AND ELECTRICAL CIRCUIT

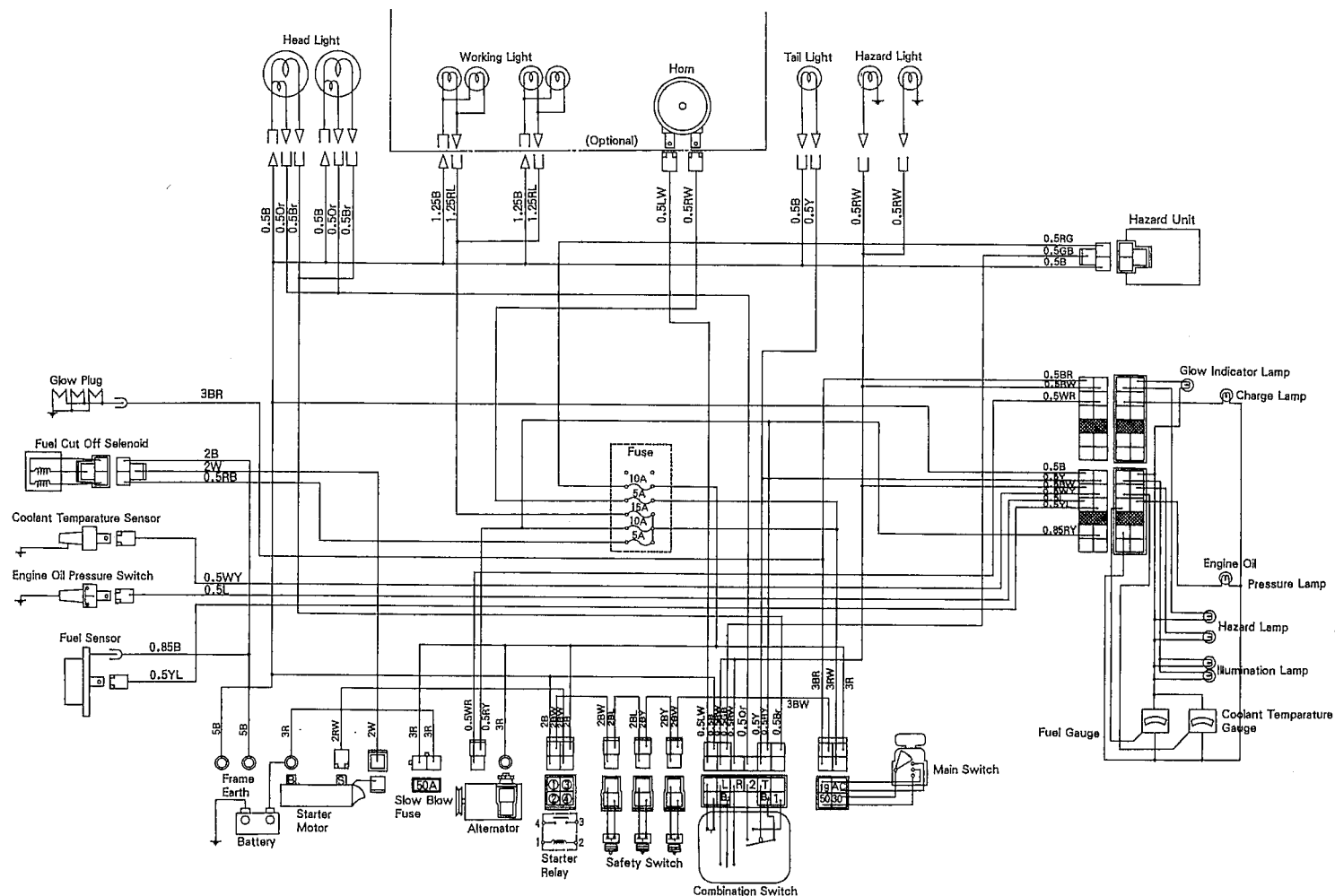
### (1) Wiring Diagram

- **Color of Wiring**

B ——— Black	BY ——— Black / Yellow
W ——— White	BrB ——— Brown / Black
R ——— Red	RB ——— Red / Black
G ——— Green	RW ——— Red / White
Or ——— Orange	RY ——— Red / Yellow
Y ——— Yellow	GB ——— Green / Black
Br ——— Brown	GW ——— Green / White
L ——— Blue	GR ——— Green / Red
Lg ——— Light Green	GY ——— Green / Yellow
WB ——— White / Black	YR ——— Yellow / Red
WR ——— White / Red	YB ——— Yellow / Black
WG ——— White / Green	YG ——— Yellow / Green
BL ——— Black / Blue	LW ——— Blue / White
BG ——— Black / Green	LR ——— Blue / Red
BR ——— Black / Red	OrW ——— Orange / White
BW ——— Black / White	

Main Switch				
Terminal Key Position	30	AC	19	50
OFF	●			
ON	●	●		
PRE-HEAT	●	●	●	
START	●	●	●	●

Combination Switch								
Head Light Switch					Hazard Light Switch			
	B1	T	1	2		B2	R	L
OFF	●				1	●	●	
1	●	●	●		OFF	●		
2	●	●		●	2	●	●	●



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**[8] OPC (OPERATOR PRESENCE CONTROL) SYSTEM (IF EQUIPED)****(1) Wiring Diagram**● **Color of Wiring**

B	Black	BR	Black / Red
R	Red	BW	Black / White
G	Green	BY	Black / Yellow
O	Orange	RB	Red / Black
Y	Yellow	RW	Red / White
Br	Brown	RY	Red / Yellow
L	Blue	RG	Red / Green
WB	White / Black	RL	Red / Blue
WR	White / Red	GW	Green / White
WG	White / Green	YR	Yellow / Red
WY	White / Yellow	YL	Yellow / Blue
WL	White / Blue	LW	Blue / White

