

# KEY TO CIRCUIT DIAGRAM (FIGURE 147)

1	Heater motor	46	Oil temperature gauge
2	Inspect on sockets	47	Fuel gauge
3	Group instruments illumination	48	Wiper washer switch
4	Speedometer illumination	49	Rear fog warning light
5	R.H. side lamp	50	Rear fog switch
6	L.H. side lamp	51	Stop lamp switch
7	Convoy lamp	52	Rear fog relay
8	R.H. tail lamp	53	Indicator warning light
9	Number plate lamp	54	Trailer warning light
10	L.H. tail lamp	55	Hazard & Indicator warning light
11	Horn	56	Reversing lamp switch
12	R.H. headlamp dip	57	Coil
13	L.H. headlamp dip	58	Fuel changeover switch
14	Main beam warning lamp	59	Wiper motor
15	L.H. headlamp main beam	60	Alternator
16	R.H. headlamp main beam	61	Shuttle valve
17	R.H. rear indicator	62	Service brake check relay
18	R.H. front indicator	63	Oil pressure switch
19	L.H. indicator repeater	64	Choke switch
20	L.H. front indicator	65	Distributor
21	L.H. indicator repeater	66	Water temperature transmitter
22	L.H. rear indicator	67	Oil temperature transmitter
23	Starter motor	68	L.H. Fuel tank
24	Side lamp warning light	69	R.H. Fuel tank
25	Heater switch	70	Washer pump
26	Starter solenoid	71	Inhibitor socket
27	Ignition & start switch	72	L.H. reversing lamp
28	Heater fuse	73	R.H. reversing lamp
29	Inspection socket fuse	74	R.H. rear fog lamp
30	Panel light switch	75	L.H. rear fog lamp
31	Horn push	76	R.H. stop lamp
32	Infra-red relay	77	L.H. stop lamp
33	Lighting switch-six way	78	Stop lamp
34	Infra-red switch	79	Stop lamp
35	Headlamp flash and dip switch	80	Auxiliary
36	Auxiliary relay	81	Tail
37	12 volt battery	82	Convoy
38	Fuse unit	83	Earth
39	Indicator switch	84	Rear fog lamp
40	Hazard switch	85	R.H. trailer indicator
41	Ignition warning light	86	L.H. trailer indicator
42	Service brake warning light	87	NATO socket twelve-pin
43	Oil pressure warning light		
44	Choke warning light		
45	Water temperature warning light		

## KEY TO CABLE COLOURS

B—BLACK  
G—GREEN  
K—PINK

L—LIGHT  
N—BROWN  
O—ORANGE

P—PURPLE  
R—RED  
S—SLATE

U—BLUE  
W—WHITE  
Y—YELLOW

⊙ — Unipren

When cables have two code letters, the first is the main colour and the second the tracer, i.e. RG—Red with Green

