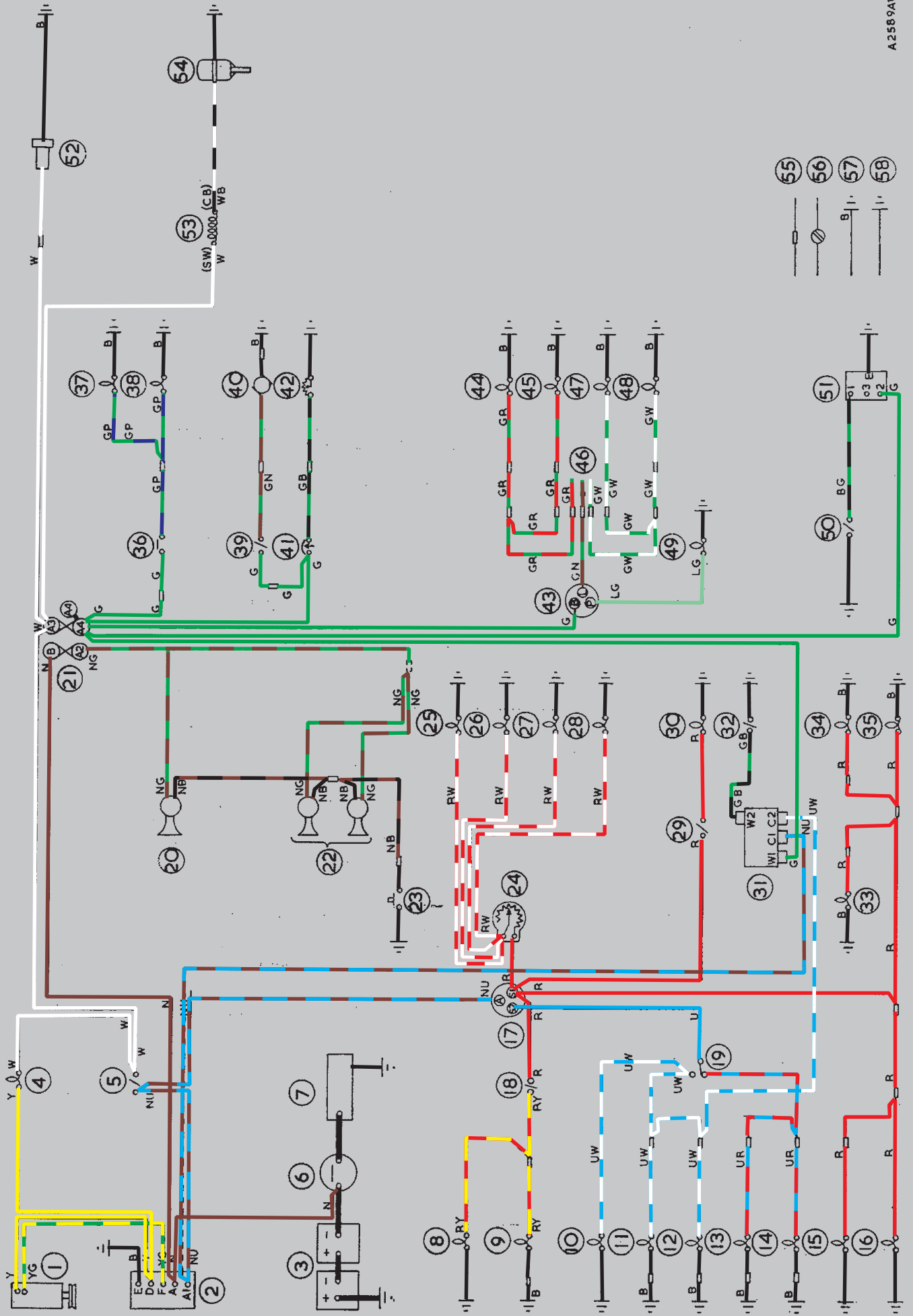


WIRING DIAGRAM

(MGA 1600)



KEY TO WIRING DIAGRAM (R.H.D. AND L.H.D.)

No.	Description	No.	Description	No.	Description
1.	Generator.	21.	Fuse unit.	40.	Heater motor.
2.	Control box.	22.	Twin windtone horns (if fitted).	41.	Fuel gauge.
3.	Two 6-volt batteries.	23.	Horn-push.	42.	Fuel tank unit.
4.	Ignition warning light.	24.	Panel lamp rheostat.	43.	Flasher unit.
5.	Ignition switch.	25.	Panel lamp.	44.	L.H. rear flasher.
6.	Starter switch.	26.	Panel lamp.	45.	L.H. front flasher.
7.	Starter motor.	27.	Panel lamp.	46.	Flasher switch.
8.	R.H. fog lamp (if fitted).	28.	Panel lamp.	47.	R.H. front flasher.
9.	L.H. fog lamp.	29.	Map lamp switch.	48.	R.H. rear flasher.
10.	Main beam warning light.	30.	Map lamp.	49.	Flasher warning light.
11.	R.H. headlamp main beam.	31.	Headlamp flick relay.	50.	Windshield wiper switch.
12.	L.H. headlamp main beam.	32.	Headlamp flick switch.	51.	Windshield wiper motor.
13.	L.H. headlamp dip beam.	33.	L.H. tail lamp.	52.	Fuel pump.
14.	R.H. headlamp dip beam.	34.	Number-plate lamp.	53.	Ignition coil.
15.	L.H. pilot lamp.	35.	R.H. tail lamp.	54.	Distributor.
16.	R.H. pilot lamp.	36.	Stop lamp switch.	55.	Snap connectors.
17.	Lighting switch.	37.	L.H. stop lamp.	56.	Terminal blocks or junction box.
18.	Fog lamp switch.	38.	R.H. stop lamp.	57.	Earth connections made via cable.
19.	Dipper switch.	39.	Heater switch (when fitted).	58.	Earth connections made via fixing bolts.
20.	Horn.				

CABLE COLOUR CODE

B	Black	P	Purple	Y	Yellow
U	Blue	R	Red	D	Dark
N	Brown	S	Slate	L	Light
G	Green	W	White	M	Medium
K	Pink				

When a cable has two colour code letters the first denotes the main colour and the second denotes the tracer colour