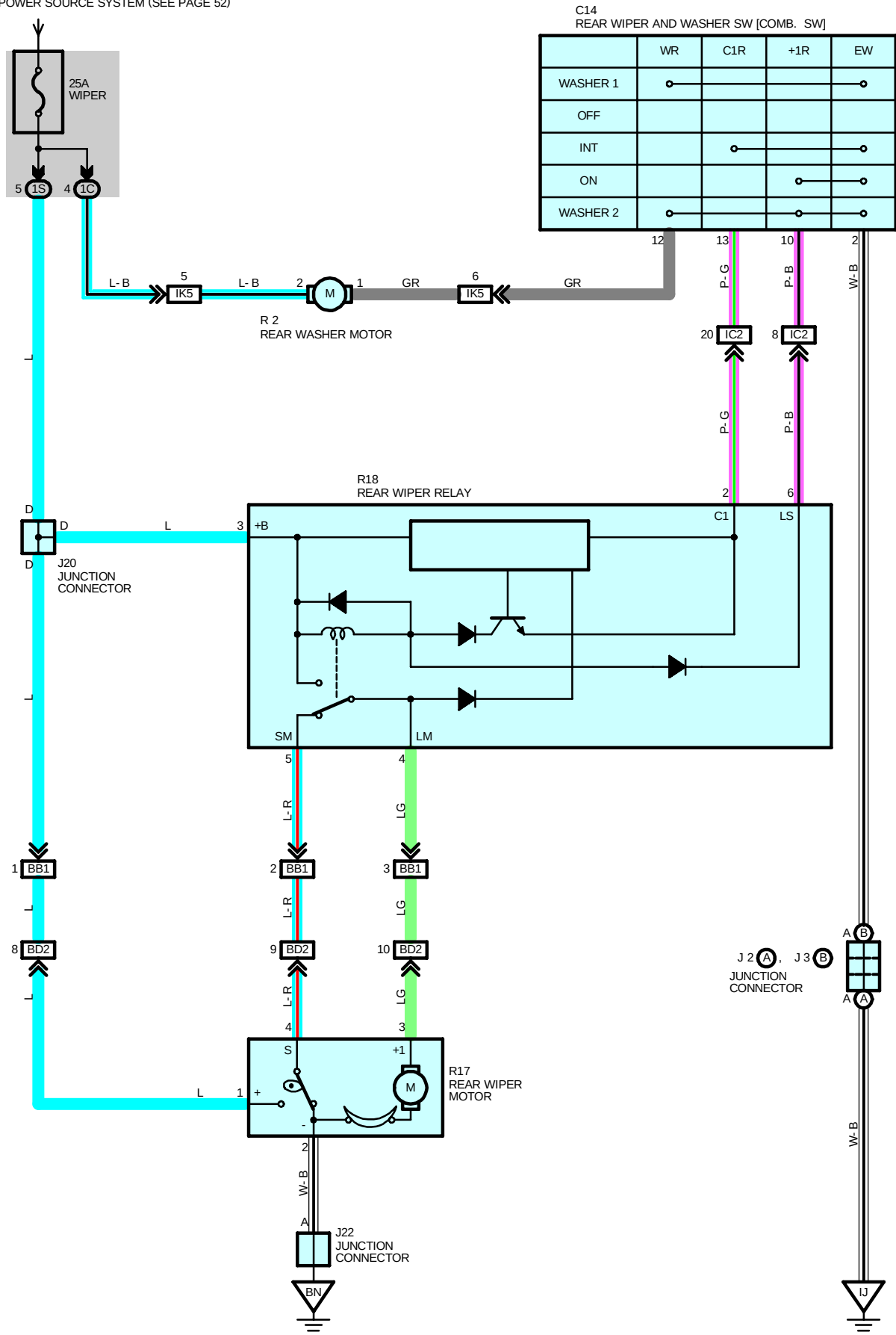


REAR WIPER AND WASHER

FROM POWER SOURCE SYSTEM (SEE PAGE 52)



SYSTEM OUTLINE

When the ignition SW is turned on, current flows to TERMINAL 2 of the rear washer motor, TERMINAL 3 of the rear wiper relay and TERMINAL 1 of the rear wiper motor through the WIPER fuse.

1. REAR WIPER NORMAL OPERATION

With the ignition SW turned on and rear wiper and washer SW turned on, the current flowing to TERMINAL 3 of the rear wiper relay flows to TERMINAL 6 of the relay to TERMINAL 10 of the rear wiper and washer SW to TERMINAL 2 to GROUND. Thus, the relay coil is activated and the current to TERMINAL 3 of the relay flows to TERMINAL 4 to TERMINAL 3 of the rear wiper motor to motor to GROUND and causes the motor to operate the wiper.

2. REAR WIPER INTERMITTENT OPERATION

With the ignition SW turned on and rear wiper and washer SW turned to INT position, the current flowing to TERMINAL 3 of the rear wiper relay flows to TERMINAL 2 of the relay to TERMINAL 13 of the rear wiper and washer SW to TERMINAL 2 to GROUND.

This causes the motor to operate (The point changes) and the intermittent circuit of the relay operates. Intermittent operation of the circuit is controlled by the charge/discharge function of the condenser installed inside the relay.

3. WASHER OPERATION

With the ignition SW turned on and the rear wiper and washer SW turned to ON position, when the wiper switch is turned further, the current flowing to TERMINAL 2 of the rear washer motor flows to TERMINAL 1 of the motor to TERMINAL 12 of the rear wiper and washer SW to TERMINAL 2 to GROUND, so that the washer motor rotates and the window washer emits a water spray, only while the switch is fully turned.

When the wiper switch is off and then turned to washer on (Wiper off side), only the washer operates.

SERVICE HINTS

R2 REAR WASHER MOTOR

2-GROUND : Approx. **12** volts with the ignition SW at **ON** position

1-GROUND : Continuity with washer SW turned on

R18 REAR WIPER RELAY

3-GROUND : Approx. **12** volts with the ignition SW at **ON** position

2-GROUND : Continuity with rear wiper SW **INT** position

6-GROUND : Continuity with rear wiper SW **ON** position

: PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
C14	34	J20	36	R17	37
J2	A	J22	36	R18	37
J3	B	R2	33		

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	22	Cowl Wire and Driver Side J/B No.1 (Lower Finish Panel)
1S	22	Floor Wire and Driver Side J/B No.1 (Lower Finish Panel)

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IC2	42	Cowl Wire and Floor Wire (Left Cowl Side Panel)
IK5	44	Engine Room Main Wire and Cowl Wire (Right Cowl Side Panel)
BB1	46	Back Door No.1 Wire and Floor Wire (Left Rear Quarter Panel)
BD2	46	Back Door No.1 Wire and Back Door No.2 Wire (Left Side of the Back Door)

: GROUND POINTS

Code	See Page	Ground Points Location
IJ	42	Right Cowl Side Panel
BN	46	Right Side of the Back Door