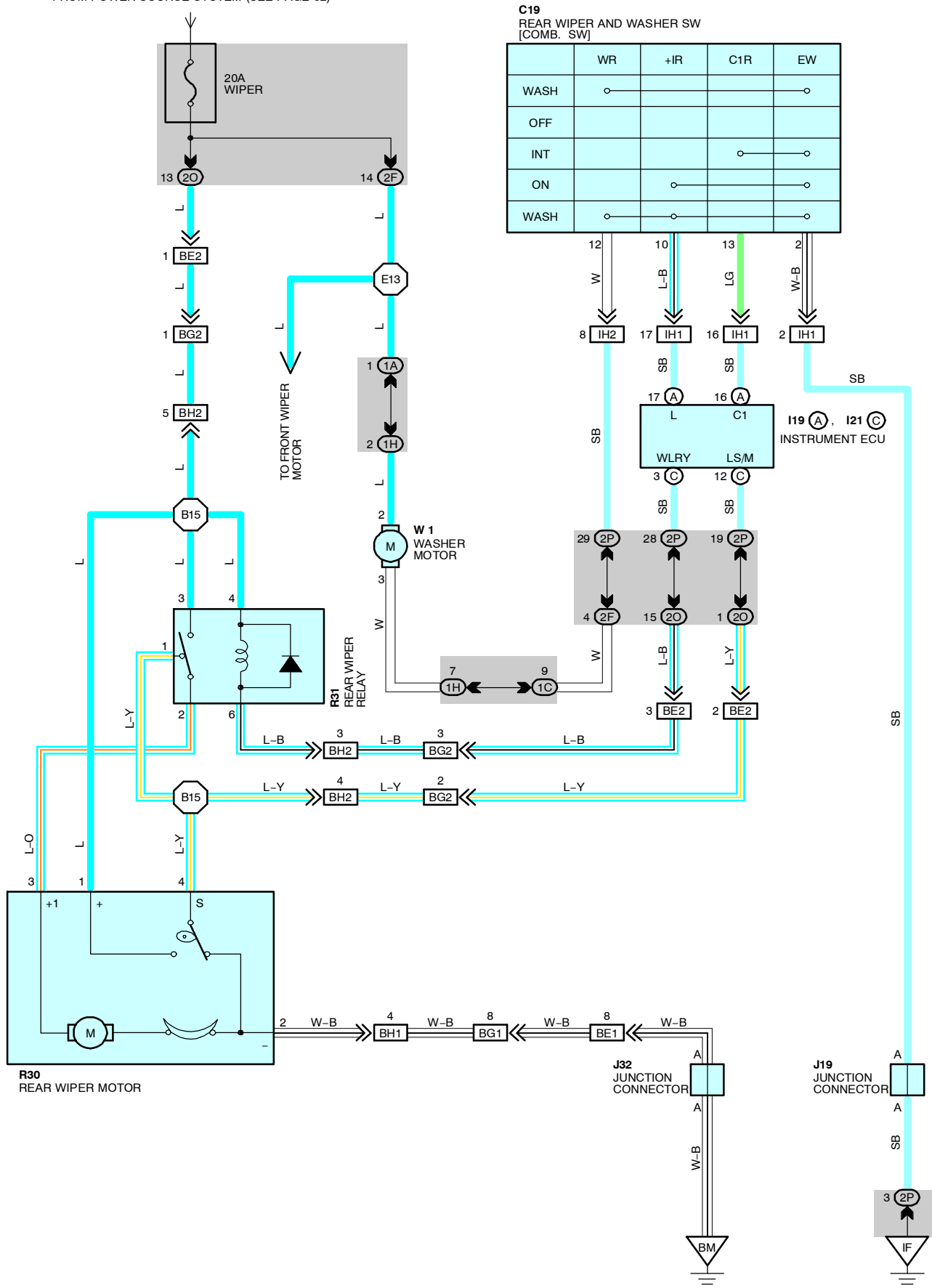


REAR WIPER AND WASHER

FROM POWER SOURCE SYSTEM (SEE PAGE 62)



SYSTEM OUTLINE

When the ignition SW is turned on, the current flows from **WIPER** fuse to washer motor **TERMINAL 2**, rear wiper relay **TERMINAL 3** and **TERMINAL 4**, and rear wiper motor **TERMINAL 1** respectively.

5. REAR WIPER NORMAL OPERATION

When the ignition SW is turned on, and the rear wiper and washer SW is turned to **ON** position, the current flows from rear wiper relay (Coil side) to instrument ECU **TERMINAL (C) 3** to **TERMINAL (A) 17** to rear wiper and washer SW **TERMINAL 10** to **TERMINAL 2** to **GROUND**, and turns on the rear wiper relay. As a result, the current flows from rear wiper relay **TERMINAL 3** to **TERMINAL 2** to rear wiper motor **TERMINAL 3** to **TERMINAL 2** to **GROUND**, and operates the rear wiper.

6. REAR WIPER INTERMITTENT OPERATION

When the ignition SW is turned on, and the rear wiper and washer SW is turned to **INT** position, the current flows from rear wiper relay (Coil side) to instrument ECU **TERMINAL (C) 3** to **TERMINAL (A) 16** to rear wiper and washer SW **TERMINAL 13** to **TERMINAL 2** to **GROUND**, and the intermittent circuit in the instrument ECU is controlled to operate the wiper intermittently.

7. WASHER OPERATION

When the ignition SW is turned on, and the rear wiper and washer SW is turned from **OFF** to **WASH** position, the current flows from the **WIPER** fuse to washer motor **TERMINAL 2** to **TERMINAL 3** to rear wiper and washer SW **TERMINAL 12** to **TERMINAL 2** to **GROUND**. This activates the washer motor, and the window washer emits a water spray. When the rear wiper and washer SW is turned to **ON** position, the window washer emits a water spray during rear wiper normal operation.

SERVICE HINTS

W1 WASHER MOTOR

- 2-GROUND : Approx. **12** volts with ignition SW at **ON** or **ST** position
- 3-GROUND : Continuity with rear wiper and washer SW at **WASH** position

R30 REAR WIPER MOTOR

- 1-GROUND : Approx. **12** volts with ignition SW at **ON** or **ST** position
- 2-GROUND : Always continuity



: PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
C19	38	J19	39	R31	41
I19	A 38	J32	40	W1	37
I21	C 38	R30	41		



: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	21	Engine Room No.2 Wire and Engine Room J/B (Engine Compartment Left)
1C		
1H	21	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)
2F	24	Engine Room No.2 Wire and Cowl Side J/B LH (Left Kick Panel)
2O	24	Floor Wire and Cowl Side J/B LH (Left Kick Panel)
2P	26	Instrument Panel Integration Wire and Cowl Side J/B LH (Left Kick Panel)



: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IH1	48	Instrument Panel Integration Wire and Column Wire (Near the Ignition SW)
IH2		
BE1	54	Luggage Room Wire and Floor Wire (Left Rear Side Quarter Panel)
BE2		
BG1	46	Pillar No.1 Wire and Luggage Room Wire (Left Rear Side Roof Panel)
BG2		
BH1	56	Pillar No.1 Wire and Back Door Upper Wire (Left Side of Back Door)
BH2		

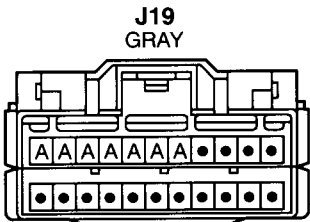
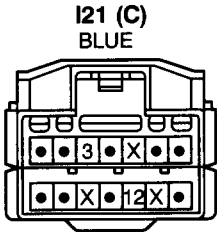
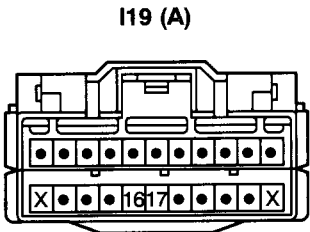
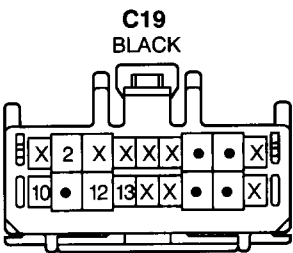
REAR WIPER AND WASHER

 : GROUND POINTS

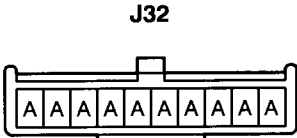
Code	See Page	Ground Points Location
IF	46	Set Bolt of Cowl Side J/B LH
BM	54	Left Rear Side Quarter Panel

 : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
E13	44	Engine Room No.2 Wire	B15	56	Back Door Upper Wire



(Hint : See Page 7)



(Hint : See Page 7)

