





#### **System Outline**

- \* In the power seat system, the power seat ECU and SW receives the operation signal from the power seat control switch via infrared communication to operate each power seat motor and adjust the seat position.
- \* In the event that a malfunction occurs during infrared communication, this system has a fail–safe function to only slide the seat.
- \* This system has the following function:
  - \* Manual slide operation
  - \* Manual reclining control
  - \* Manual front vertical control
  - \* Manual rear vertical operation
  - \* Driving position memory function

#### Service Hints

# P19 (A), P20 (B) Power Seat ECU and SW

(A) 5, (B) 8-Ground: Always approx. 12 volts

(B) 4-Ground: Approx. 12 volts with the ignition SW at ON position

(A) 1-Ground: Always continuity

# : Parts Location

Code		See Page Co		de	See Page	Code		See Page
В3	Α	38	J1	19	40	P20	В	46
B4	В	38	J24		40	P21		46
B5	C 38		J29		43	P22		46
D4		39	J36	Α	46	P23		46
D12		42	J37	В	46	P24		46
D22		42	КЗ		40	P25		46
J11		40	P1		37	R10		41
J14		40	P16		46	T6		41
J16		40	P19	Α	46			

## : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)	
2	22	Engine Room R/B (Engine Compartment Left)	

### : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)			
IB	26	Engine Deem Main Wire and Driver Side I/D / Lawer Finish Denall			
IE	26	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)			
IH	- - 27	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)			
IJ					
IK					
IL					
1A	30	Instrument Panel Wire and J/B No.1 (Instrument Panel Reinforcement Left)			
1B					
1E					
2A	32	Instrument Denal Wire and I/D No 2 (Instrument Denal Deinforcement Contar)			
2E	32	Instrument Panel Wire and J/B No.2 (Instrument Panel Reinforcement Center)			

# **Power Seat for Driver's Seat**

## : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)			
IB4	50	Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel)			
IC1	50	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)			
IC2	50				
ID1	50	Instrument Panel Wire and Floor No.2 Wire (Left Kick Panel)			
ID2	50				
IH1	52	Instrument Panel Wire and Instrument Panel Wire (Near the J/B No.1)			
IO1	54	Engine Wire and Instrument Panel Wire (Right Side of the Blower Unit)			
BA1	58	Front Door LH Wire and Front Door LH Sub Wire (Inside of Front Door LH)			

# : Ground Points

	Code	See Page	Ground Points Location
Ī	IH	50	Left Kick Panel
IJ 50 Near the Right Side of Steering Column		Near the Right Side of Steering Column	
	ВМ	58	Under the Driver's Seat

# : Splice Points

Code	See Page Wire Harness with Splice Points		Code	See Page	Wire Harness with Splice Points
15	io 102 i ilistiuitetti ratiet viile i				