── SYSTEM OUTLINE ──

The moon roof can be tilt up/down, slid open/close by operating the control SW built in the overhead J/B.
The moon roof will open also by pushing the UNLOCK SW of the ignition key transmitter for more than 2.5 seconds.

── SERVICE HINTS ──

M4 MOON ROOF CONTROL ECU
5−GROUND : Always approx. **12** volts
7−GROUND : Always continuity
8−GROUND : Approx. **12** volts with ignition SW at **ON** or **ST** position

O6 OVERHEAD J/B
26−GROUND : Approx. **12** volts with ignition SW at **ON** or **ST** position
1−GROUND : Always continuity

◯ : PARTS LOCATION

Code	See Page	Code		See Page	Code	See Page
C12	116 (LHD)	G1		117 (LHD)	M4	122 (LHD)
D12	120 (LHD)	I19		121 (LHD)	O6	122 (LHD)
D13	120 (LHD)	J11		117 (LHD)	R15	122 (LHD)
D14	120 (LHD)	J13		117 (LHD)	R16	122 (LHD)
D15	120 (LHD)	J15		117 (LHD)	S17	119 (LHD)
D25	120 (LHD)	J17	A	117 (LHD)	T5	119 (LHD)
F17	120 (LHD)	J18	B	117 (LHD)	T9	119 (LHD)

▢ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
DE	87 (LHD)	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
DI	89 (LHD)	Floor No.2 Wire and Driver Side J/B (Left Kick Panel)
PE		
PF	94 (LHD)	Instrument Panel Wire and Passenger Side J/B (Right Kick Panel)
PG		
PI	95 (LHD)	Floor Wire and Passenger Side J/B (Right Kick Panel)

▢ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IA1	142 (LHD)	Front Door LH Wire and Floor No.2 Wire (Left Kick Panel)
II1		
II2	144 (LHD)	Instrument Panel Wire and Roof Wire (Cowl Side Panel RH)
IJ1	144 (LHD)	Front Door RH Wire and Floor Wire (Right Kick Panel)
BA2	146 (LHD)	Rear Door No.2 Wire and Floor No.2 Wire (Left Center Pillar)
BB2	146 (LHD)	Rear Door No.1 Wire and Floor Wire (Right Center Pillar)
BC1	146 (LHD)	Floor No.2 Wire and Floor Wire (Rear Floor Partition Panel LH)

▽ : GROUND POINTS

Code	See Page	Ground Points Location
II	142 (LHD)	Right Side of Shift Lever
IK	142 (LHD)	Cowl Side Panel RH

⬡ : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B1	146 (LHD)	Roof Wire			

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