



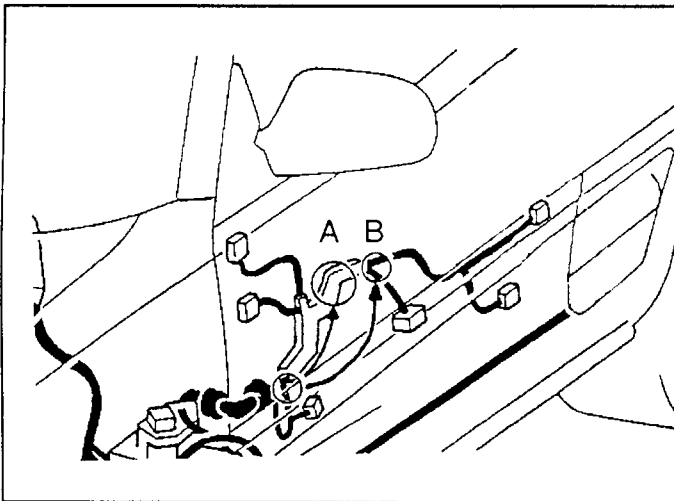
TECHNICAL SERVICE BULLETIN

REF.: ELECTRICAL
NO.: EL91-011
DATE: DECEMBER 27, 1991
MODEL: SW

IMPROVED WATERPROOFING OF DOOR WIRE HARNESS

Page 1 of 2

The door wire harness on the 1992 MR2 has been modified to reduce the possibility of water entry into the harness.



The splice points have been moved to "A" or "B" position depending on the wire harness (Refer to page 2).

PRODUCTION EFFECTIVE:

<u>From VIN</u>	<u>From P/D</u>
JT2SW2**N0054452	8/91
JT2SW2**N0015029	8/91

IMPROVED WATERPROOFING OF DOOR WIRE HARNESS (CONT'D)

2/2

PART NUMBER INFORMATION:

Previous and New parts are completely interchangeable.

Previous Part Number	New Part Number	Description	Splice Point
82151-17150	82151-17310	FR door RH wire for power mirror/window Anti-theft Deterrent.	A
82152-14140	82152-17280	FR door LH wire for power mirror/window Anti-theft Deterrent.	A
82151-17140	82151-17300	FR door RH wire for power mirror/window	A
82152-17130	82152-17270	FR door LH wire for power mirror/window	A
82151-17130	82151-17290	FR door RH wire for power mirror	A
82152-17120	82152-17260	FR door LH wire for power mirror	A
821511-17120	82151-17280	FR door RH wire	B
82152-17110	82152-17250	FR door LH wire	B

DIAGNOSIS:

The following conditions may result from water entering the wire harness splice:

- 1) Door speakers cut-out or are inoperative.
- 2) Radio is inoperative.
- 3) Erratic operation of dome light.

SERVICE PROCEDURE:

In case of severe corrosion, replace the affected door wire harness (left or right) with the appropriate new part. In case of minor corrosion, replace the corroded terminals and connector as necessary in accordance with the wire harness repair manual. The table below lists the available connector bodies and pins:

Part Number	Description
82998-12330	Terminal (Male)
82998-12340	Terminal (Female)
90980-10801	Connector for door wire harness
90980-10800	Connector for junction box