

RESTRAINT SYSTEM

SECTION **RS**

CONTENTS

PRECAUTION	1002	TROUBLE DIAGNOSES - Supplemental Restraint System (SRS) - 4WD models	1003
Supplemental Restraint System (SRS) “AIR BAG” (4WD models).....	1002	Wiring Diagram - SRS -.....	1003
Supplemental Restraint System (SRS) “AIR BAG” (2WD models).....	1002	Trouble Diagnoses: SRS Does Not Enter Diagnosis Mode Using Door Switch.....	1005

When you read wiring diagrams:

- Read GI section of Service Manual, “HOW TO READ WIRING DIAGRAMS”.
- See EL section, “POWER SUPPLY ROUTING” for power distribution circuit.

When you perform trouble diagnoses, read GI section of Service Manual, “HOW TO FOLLOW FLOW CHART IN TROUBLE DIAGNOSES” and “HOW TO PERFORM EFFICIENT DIAGNOSIS FOR AN ELECTRICAL INCIDENT”.

PRECAUTION

Supplemental Restraint System (SRS) “AIR BAG” (4WD models)

The Supplemental Restraint System “AIR BAG”, used along with a seat belt, helps to reduce the risk or severity of injury to the driver in a frontal collision. The Supplemental Restraint System consists of air bag module (located in the center of the steering wheel), diagnosis sensor unit, warning lamp, wiring harness and spiral cable.

WARNING:

- **To avoid rendering the SRS inoperative, which could increase the risk of personal injury or death in the event of a collision which would result in air bag inflation, all maintenance must be performed by an authorized NISSAN dealer.**
- **Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system.**
- **Do not use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual. SRS wiring harnesses are covered with yellow insulation either just before the harness connectors or for the complete harness, for easy identification.**

Supplemental Restraint System (SRS) “AIR BAG” (2WD models)

The Supplemental Restraint System “AIR BAG”, used along with a seat belt, helps to reduce the risk or severity of injury to the driver in a frontal collision. The Supplemental Restraint System consists of air bag module (located in the center of the steering wheel), diagnosis sensor unit, warning lamp, wiring harness and spiral cable.

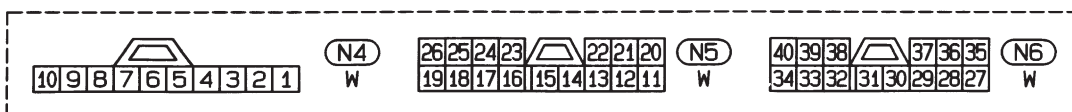
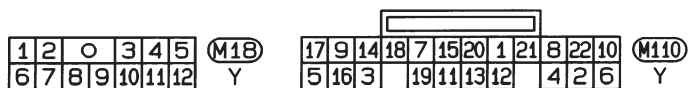
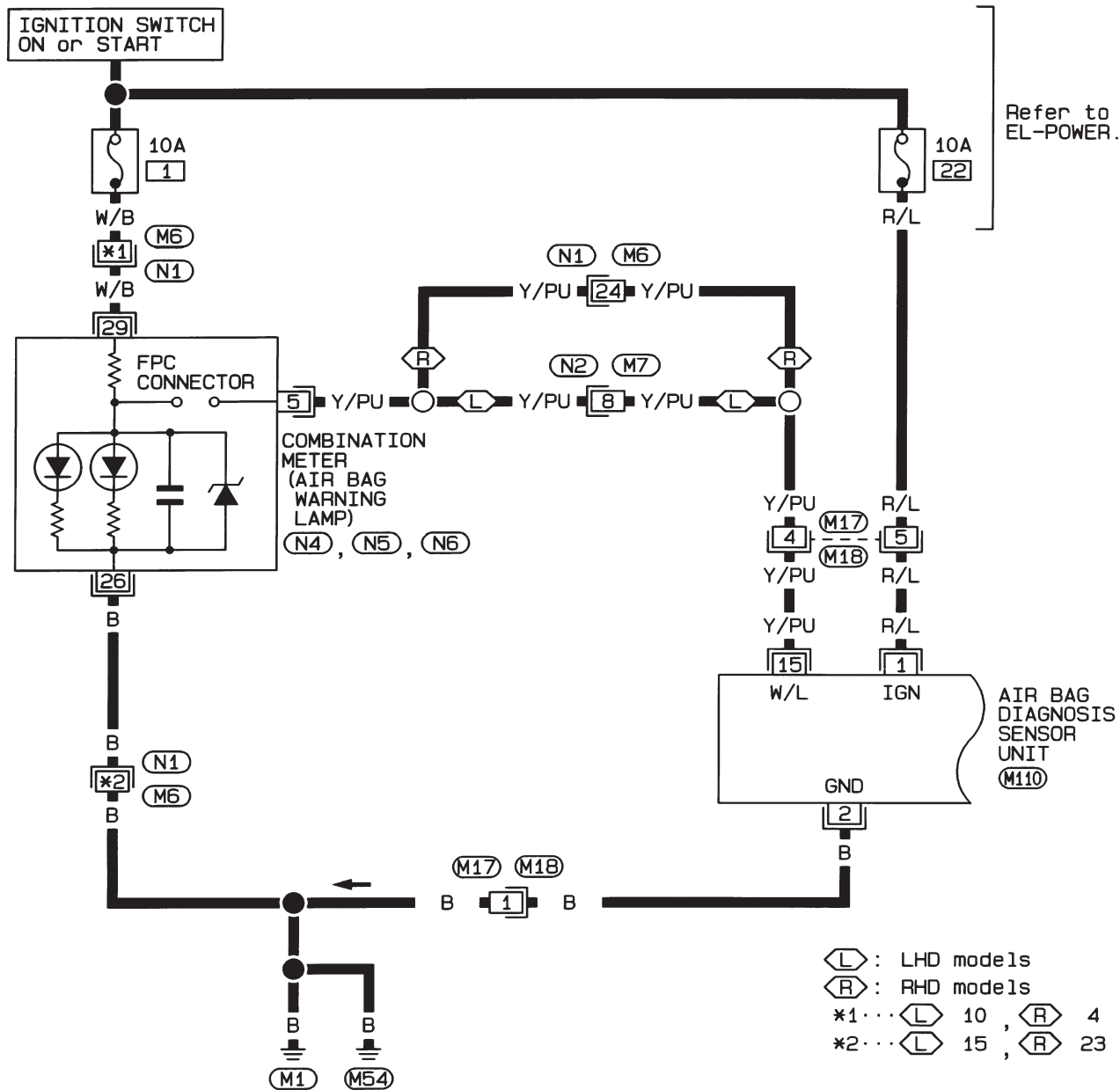
WARNING:

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- **Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system.**
- **Do not use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual.**

TROUBLE DIAGNOSES — Supplemental Restraint System (SRS) — 4WD models

Wiring Diagram — SRS —

RS-SRS-02



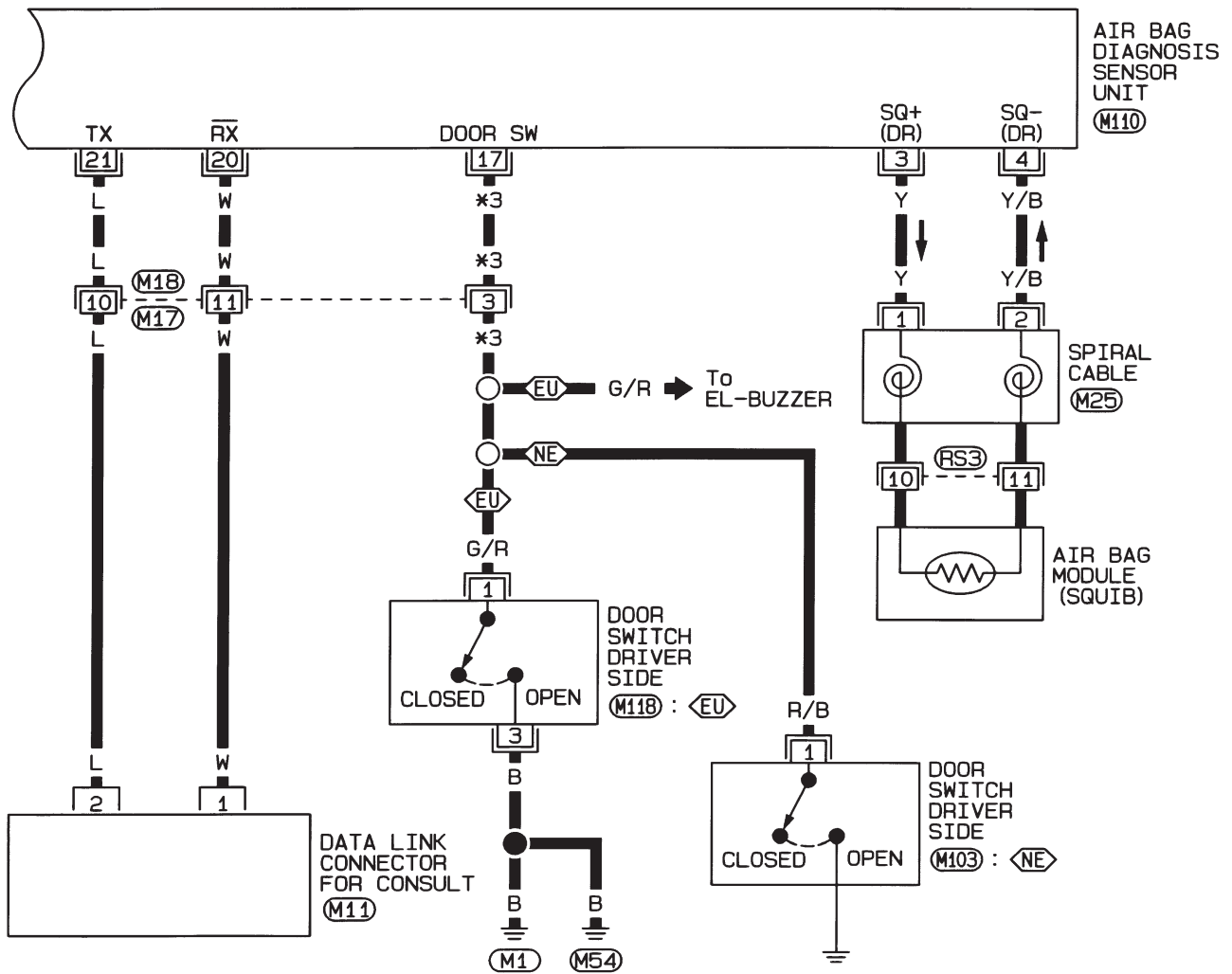
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TROUBLE DIAGNOSES — Supplemental Restraint System (SRS) — 4WD models

Wiring Diagram — SRS — (Cont'd)

RS-SRS-03

- ◻ L : LHD models
- ◻ R : RHD models
- ◻ EU : For Europe
- ◻ NE : Except for Europe
- *3... ◻ L R/B , ◻ R G/R



○	1	2	3	4	5	6	7	(M11)
	8	9	10	11	12	13	14	GY

1	2	○	3	4	5	(M18)
6	7	8	9	10	11	Y

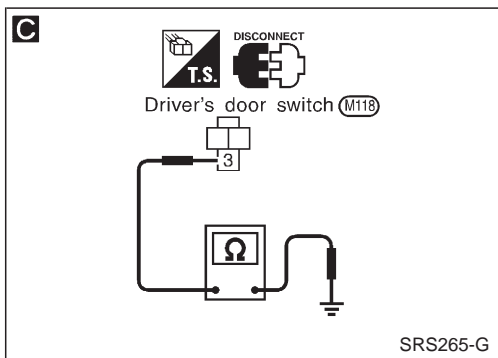
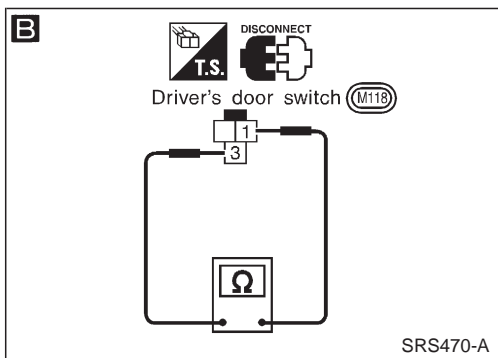
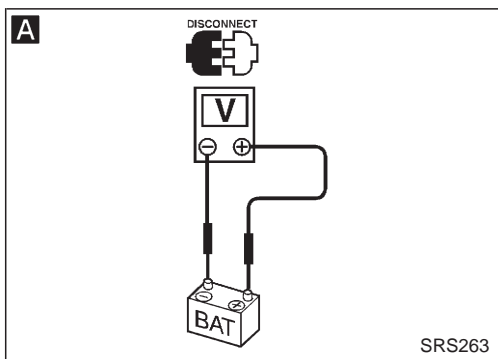
6	○	3	(M25)
4	5	2	1

1	(M103)	17	9	14	18	7	15	20	1	21	8	22	10	(M110)	1	2	(M118)	10	(RS3)*
	B	5	16	3	19	11	13	12	4	2	6			Y		3	B	11	Y

* : This connector is not shown in "HARNESS LAYOUT", EL section.

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TROUBLE DIAGNOSES — Supplemental Restraint System (SRS) — 4WD models



Trouble Diagnoses: SRS Does Not Enter Diagnosis Mode Using Door Switch DIAGNOSTIC PROCEDURE 11 (For Europe)

