

# RESTRAINT SYSTEM

GI

MA

EM

LC

EC

FE

CL

MT

AT

TF

PD

FA

RA

BR

ST

RS

BT

HA

EL

IDX

## SECTION RS

### MODIFICATION NOTICE:

- Wiring diagrams have been changed.

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### **Supplemental Restraint System (SRS) “AIR BAG” and “SEAT BELT PRE-TENSIONER”**

The Supplemental Restraint System such as “AIR BAG” and “SEAT BELT PRE-TENSIONER” used along with a seat belt, helps to reduce the risk or severity of injury to the driver and front passenger in a frontal collision. The SRS composition which is available to NISSAN MODEL D22 is as follows (The composition varies according to the destination and optional equipment.):

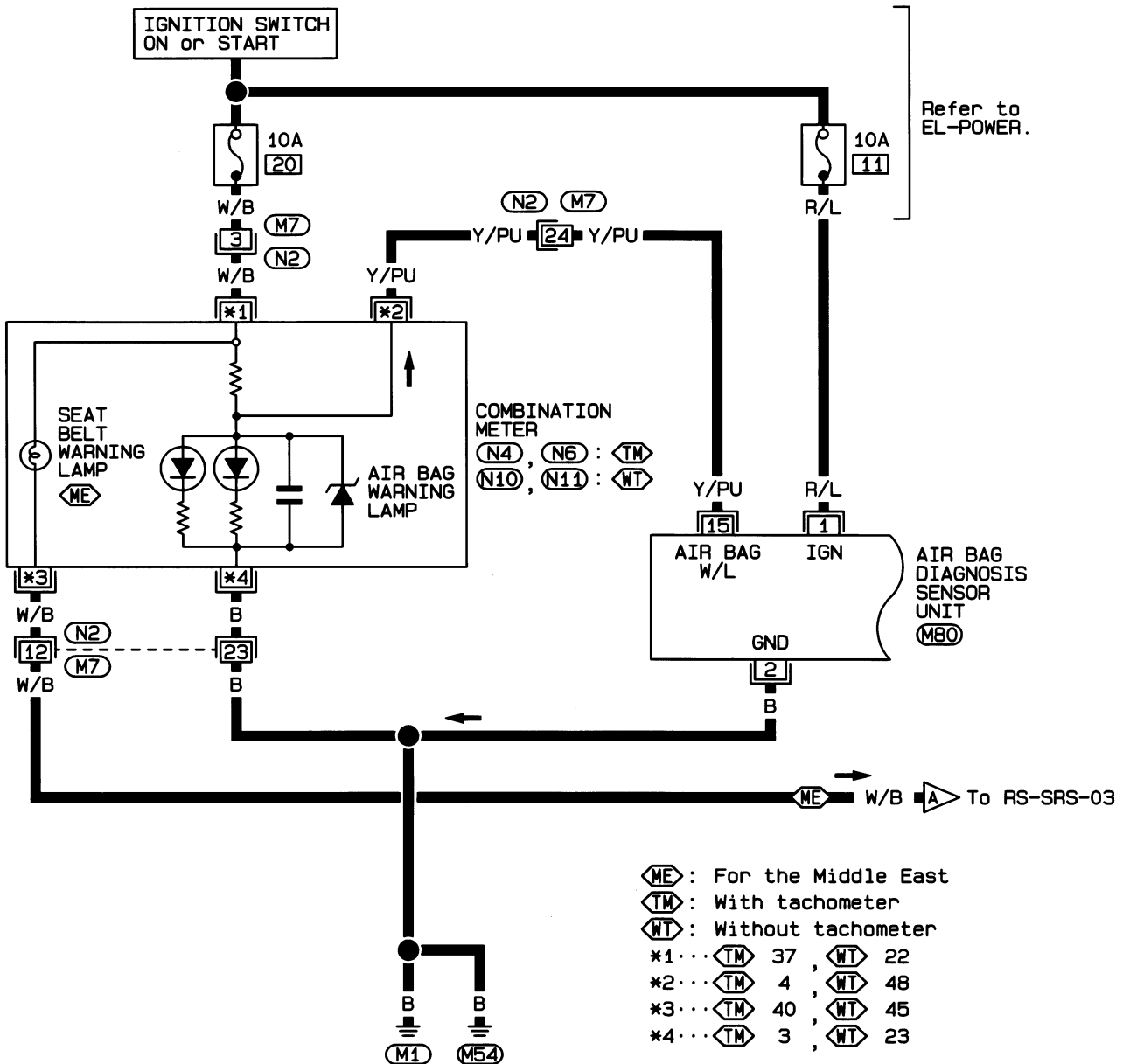
Driver air bag module (located in the center of the steering wheel), front passenger air bag module (located on the instrument panel on passenger side), seat belt pre-tensioner, a diagnosis sensor unit, warning lamp, wiring harness and spiral cable.

**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. Spiral cable and wiring harnesses (except “SEAT BELT PRE-TENSIONER”) covered with yellow insulation either just before the harness connectors or for the complete harness are related to the SRS.

## Wiring Diagram — SRS —/LHD Models

RS-SRS-01




24	23					17	18
3	4	12	11			6	5
21	22	20	15	19	1	16	2

(M80)  
Y

1	2	3	4	5	6		7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

N2  
BR

(N2)  
BR

1	2	3	4			5	6	7
8	9	10	11	12	13	14	15	16

(N4)  
W

36	37	38	39		40	41	42	N6 BR
27	28	29	30	31	32	33	34	

(N6)  
BR

21	22	23	24	25		26	27	28	29	
30	31	32	33	34	35	36	37	38	39	40

N10

BR

(N10)  
BR

41	42	43	44	45	46		47	48	49	50	51	
52	53	54	55	56	57	58	59	60	61	62	63	64

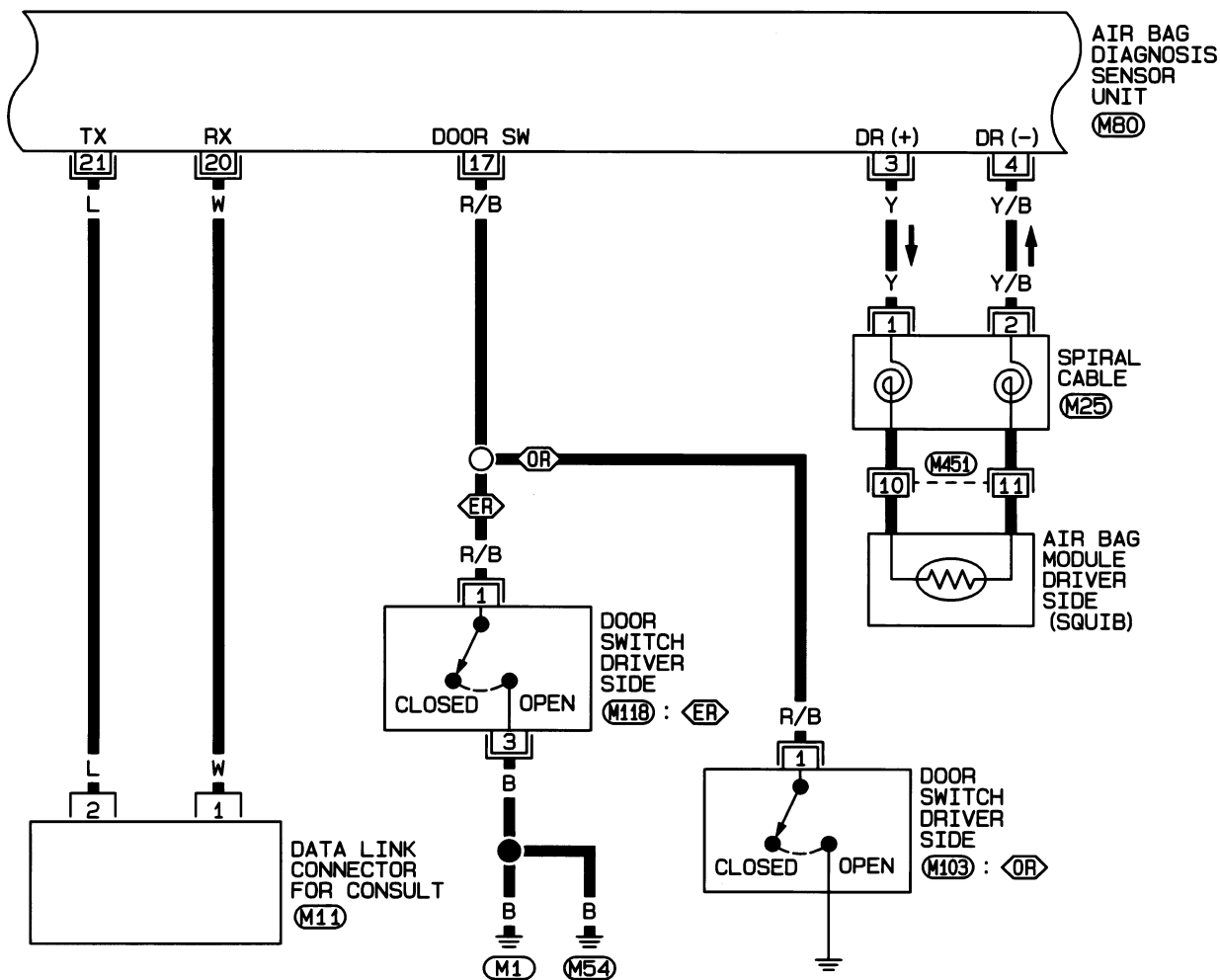
N11

W

(N11)  
W

⬡ER⬡ : For Europe and with multi-remote control system

⬡OR⬡ : Except ⬡ER⬡



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

6	4	5	2	1	7	3	(M25)
							Y

24	23					17	18	(M80)
3	4	12	11			6	5	Y
21	22	20	15	19	1	16	2	

1	(M103)
	B

1	2	(M118)
	3	B

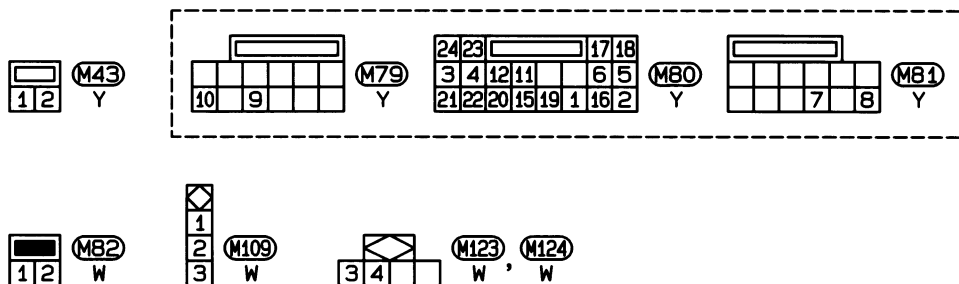
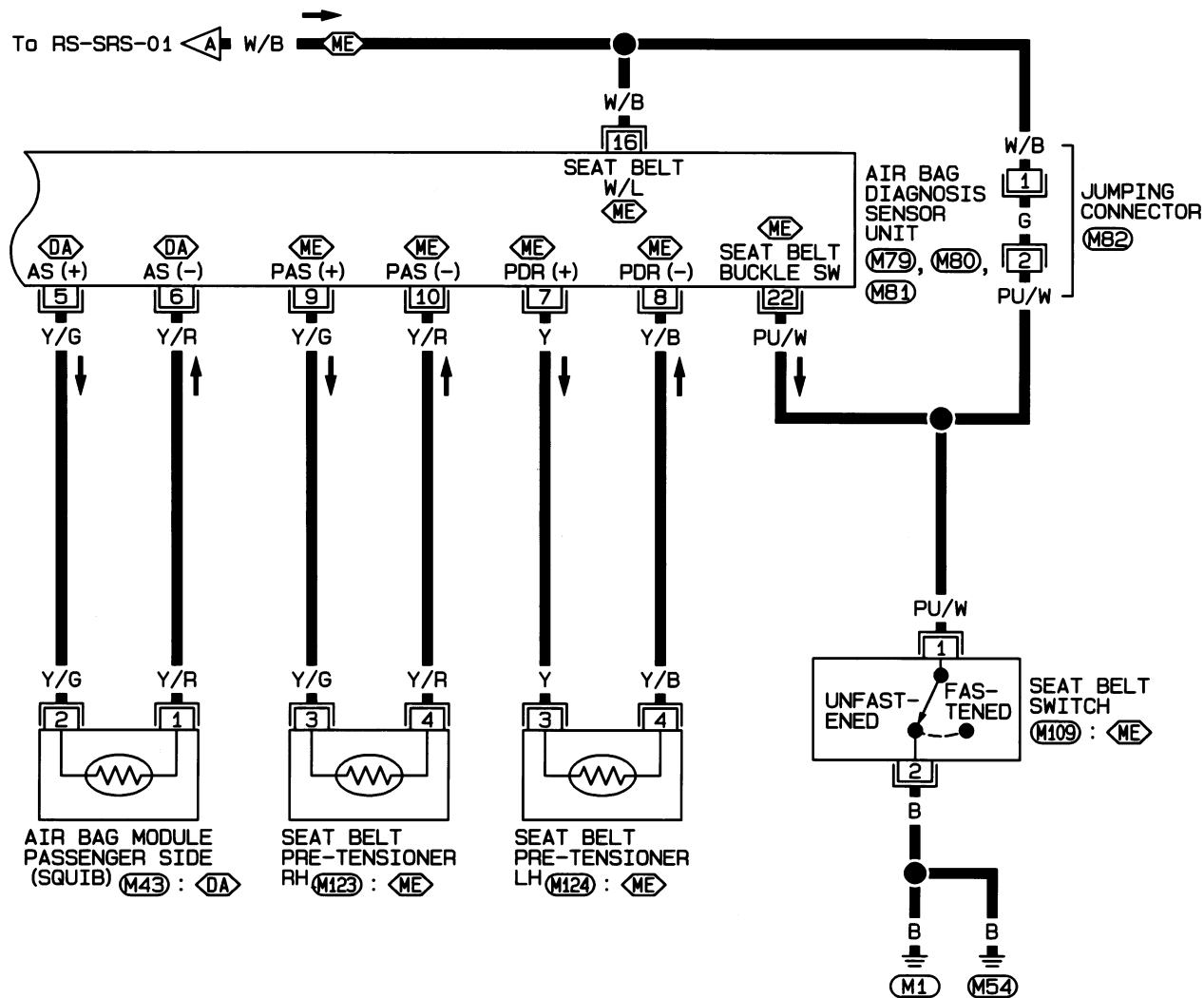
10	11	(M451)
		Y

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

RS-SRS-03

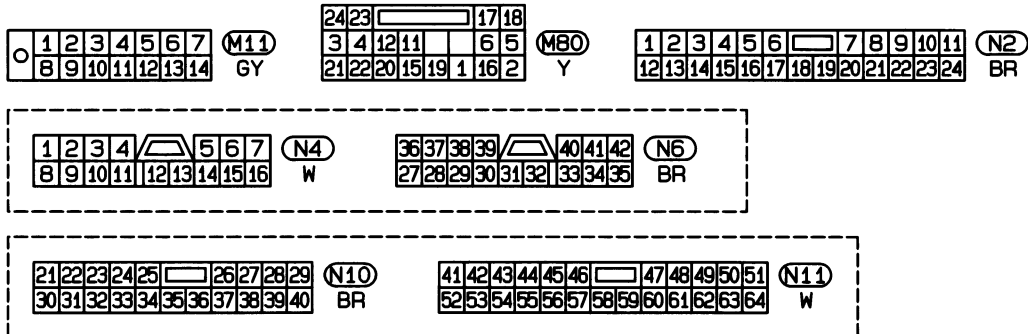
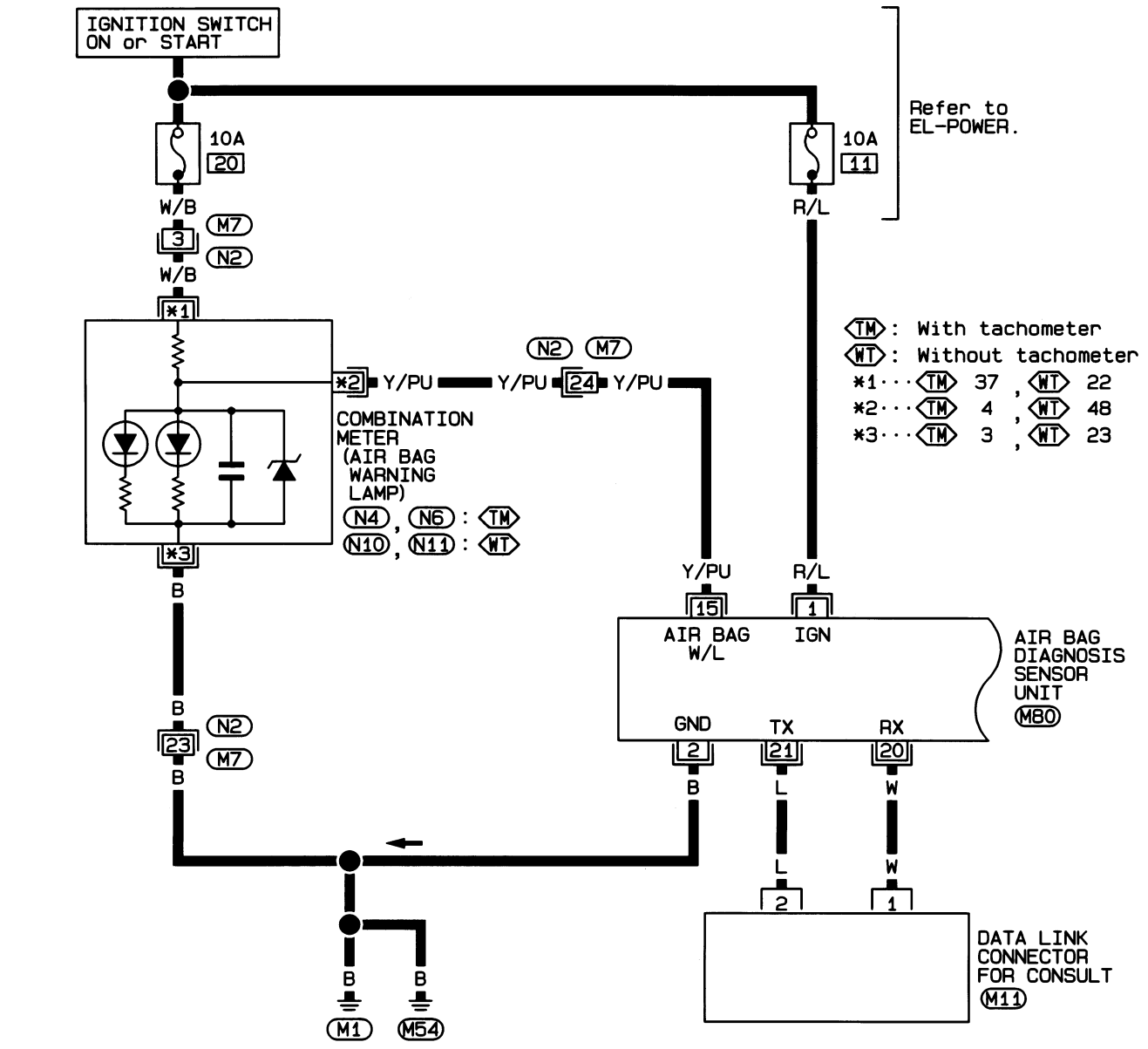
ME : For the Middle East

DA : With dual air bag



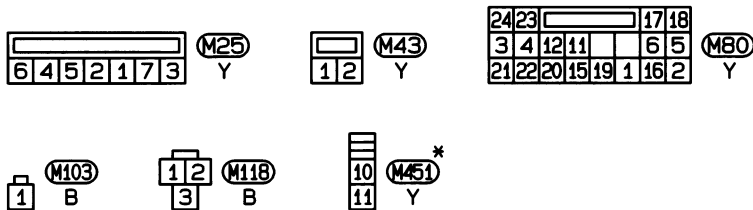
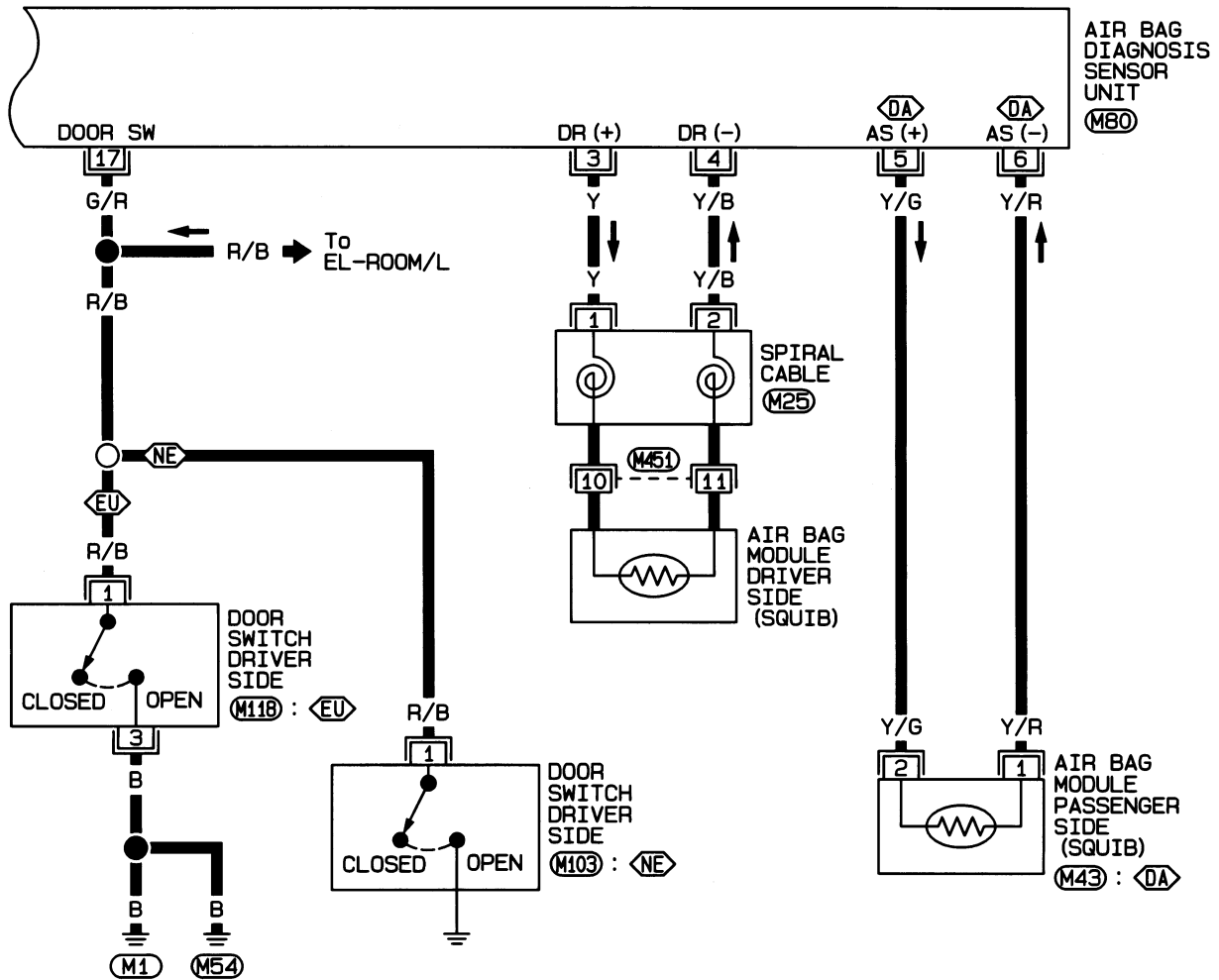
## Wiring Diagram — SRS —/RHD Models

RS-SRS-04



RS-SRS-05

(EU) : For Europe  
 (NE) : Except for Europe  
 (DA) : With dual air bag system



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