

MITSUBISHI SIGMA WORKSHOP MANUAL

FILING INSTRUCTION

Please keep these manual pages in the binder which is keeping the manual [PWGE9004].

File these pages according to the signs "ADDED", "REVISED" and "DELETED" on the "list of effective pages" which are interpreted below.

ADDED: File the pages with this sign additionally in your manual.

REVISED, DELETED: Replace the existing pages with the corresponding pages with this sign.

Missing sheets will be supplied upon request.

Pub. No. PWGE9004-G



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Supplemental Restraint System (SRS)	G	May 1994	REVISED	29 thru 30		Nov. 1990	
Master Table of Contents	F	Oct. 1993		31	D	Dec. 1992	
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1	B	Dec. 1991		33	D	Dec. 1992	
2 thru 6		Nov. 1990		34 thru 38		Nov. 1990	
7 thru 8	G	May 1994	REVISED	39	D	Dec. 1992	
8-1	F	Oct. 1993		40		Nov. 1990	
8-2	D	Dec. 1992		41	D	Dec. 1992	
9	D	Dec. 1992		42		Nov. 1990	
10	F	Oct. 1993		43	D	Dec. 1992	
10-1 thru 10-2	F	Oct. 1993		44 thru 45		Nov. 1990	
11		Nov. 1990		46	D	Dec. 1992	
11-1	F	Oct. 1993		47		Nov. 1990	
11-2 thru 11-5	D	Dec. 1992		12–Lubrication			
12 thru 16		Nov. 1990		1	A	Apr. 1991	
17	E	Jun. 1993		2 thru 3		Nov. 1990	
18		Nov. 1990		4	F	Oct. 1993	
11 – Engine				4-1	A	Apr. 1991	
1	E	Jun. 1993		5		Nov. 1990	
2	D	Dec. 1992		13–Fuel			
3	E	Jun. 1993		1	G	May 1994	REVISED
4	D	Dec. 1992		1-1	F	Oct. 1993	
5 thru 8		Nov. 1990		2 thru 4	D	Dec. 1992	
8-1 thru 8-2	E	Jun. 1993		4-1	D	Dec. 1992	
9		Nov. 1990		4-2 thru 4-4	D	Dec. 1992	
10 thru 11	A	Apr. 1991		5	D	Dec. 1992	
11-1 thru 11-2	A	Apr. 1991		6		Nov. 1990	
12 thru 13	D	Dec. 1992		7 thru 8	G	May 1994	REVISED
14		Nov. 1990		9	A	Apr. 1991	
14-1 thru 14-2	D	Dec. 1992		10 thru 11		Nov. 1990	
15	E	Jun. 1993		12	E	Jun. 1993	
16		Nov. 1990		13 thru 14		Nov. 1990	
17	A	Apr. 1991		15	B	Dec. 1991	
17-1 thru 17-2	A	Apr. 1991		16	A	Apr. 1991	
18	F	Oct. 1993		17	D	Dec. 1992	
19	E	Jun. 1993		18		Nov. 1990	
19-1	E	Jun. 1993		18-1 thru 18-6	D	Dec. 1992	
19-2	D	Dec. 1992		18-7	G	May 1994	REVISED
19-3	E	Jun. 1993		18-8 thru 18-26	D	Dec. 1992	
19-4	D	Dec. 1992		18-27	G	May 1994	REVISED
20 thru 23		Nov. 1990		18-28 thru 18-31	D	Dec. 1992	
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28		Nov. 1990		93	A	Apr. 1991	
29	F	Oct. 1993		94		Nov. 1990	
30	A	Apr. 1991		94-1 thru 94-5	D	Dec. 1992	
31 thru 32		Nov. 1990		95		Nov. 1990	
33	D	Dec. 1992		96	D	Dec. 1992	
34	B	Dec. 1991		97		Nov. 1990	
35 thru 37		Nov. 1990		98	D	Dec. 1992	
38 thru 39	G	May 1994	REVISED	98-1 thru 98-2	D	Dec. 1992	
40		Nov. 1990		99 thru 107		Nov. 1990	
41 thru 42	B	Dec. 1991		108	D	Dec. 1992	
43		Nov. 1990		108-1 thru 108-2	D	Dec. 1992	
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47 thru 48		Nov. 1990		113	A	Apr. 1991	
49	A	Apr. 1991		114		Nov. 1990	
50 thru 51		Nov. 1990		114-1 thru 114-2	A	Apr. 1991	
51-1 thru 51-2	D	Dec. 1992		115 thru 117		Nov. 1990	
51-3 thru 51-6	G	May 1994	REVISED	118	A	Apr. 1991	
52 thru 53	G	May 1994	REVISED	119		Nov. 1990	
53-1 thru 53-2	G	May 1994	REVISED	119-1 thru 119-2	A	Apr. 1991	
54	B	Dec. 1991		120 thru 121		Nov. 1990	
55	A	Apr. 1991		122	A	Apr. 1991	
55-1	A	Apr. 1991		122-1 thru 122-2	A	Apr. 1991	
56	D	Dec. 1992		123		Nov. 1990	
57 thru 58		Nov. 1990		124 thru 125	A	Apr. 1991	
59 thru 60	D	Dec. 1992		125-1 thru 125-2	A	Apr. 1991	
61 thru 62		Nov. 1990		126 thru 128		Nov. 1990	
63	D	Dec. 1992		128-1 thru 128-2	D	Dec. 1992	
63-1	D	Dec. 1992		129 thru 132		Nov. 1990	
64	D	Dec. 1992		133	B	Dec. 1991	
65 thru 66		Nov. 1990		133-1	B	Dec. 1991	
66-1 thru 66-3	D	Dec. 1992		134	B	Dec. 1991	
67		Nov. 1990		135 thru 137		Nov. 1990	
68	D	Dec. 1992		137-1 thru 137-2	B	Dec. 1991	
69 thru 70		Nov. 1990		138		Nov. 1990	
70-1 thru 70-3	D	Dec. 1992		139	A	Apr. 1991	
71	A	Apr. 1991		140 thru 143		Nov. 1990	
72		Nov. 1990		144	B	Dec. 1991	
72-1 thru 72-2	A	Apr. 1991		145 thru 146		Nov. 1990	
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153		Nov. 1990		14	A	Apr. 1991	
154	A	Apr. 1991		15	B	Dec. 1991	
154-1	A	Apr. 1991		15-1	B	Dec. 1991	
155	D	Dec. 1992		16	A	Apr. 1991	
156		Nov. 1990		17	D	Dec. 1992	
157	G	May 1994	REVISED	18 thru 20	D	Dec. 1992	
158 thru 160	G	May 1994	ADDED	21-Clutch			
14-Cooling				1 thru 4		Nov. 1990	
1 thru 2		Nov. 1990		5 thru 8	B	Dec. 1991	
3 thru 4	C	Jun. 1992		9 thru 10		Nov. 1990	
5 thru 7		Nov. 1990		22-Manual Transmission			
8 thru 10	D	Dec. 1992		1	G	May 1994	REVISED
15-Intake and Exhaust				2 thru 3	D	Dec. 1992	
1	D	Dec. 1992		4		Nov. 1990	
2 thru 3	B	Dec. 1991		5	B	Dec. 1991	
3-1	B	Dec. 1991		6 thru 7		Nov. 1990	
3-2 thru 3-4	F	Oct. 1993		8 thru 9	D	Dec. 1992	
3-5	G	May 1994	REVISED	10 thru 12		Nov. 1990	
3-6	F	Oct. 1993		23-Automatic Transmission			
4 thru 5	D	Dec. 1992		1	G	May 1994	REVISED
5-1 thru 5-2	D	Dec. 1992		1-1	F	Oct. 1993	
6	D	Dec. 1992		2 thru 11		Nov. 1990	
16-Engine Electrical				12	D	Dec. 1992	
1	D	Dec. 1992		13	B	Dec. 1991	
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2		Nov. 1990		17	D	Dec. 1992	
3 thru 5	E	Jun. 1993		17-1	D	Dec. 1992	
5-1 thru 5-2	E	Jun. 1993		18		Nov. 1990	
6	E	Jun. 1993		19	A	Apr. 1991	
6-1 thru 6-2	A	Apr. 1991		20		Nov. 1990	
7 thru 8		Nov. 1990		21 thru 22	D	Dec. 1992	
9	C	Jun. 1992		22-1	D	Dec. 1992	
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12		Nov. 1990		25 thru 26	D	Dec. 1992	
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13 thru 15		Nov. 1990		28	B	Dec. 1991	
16 thru 20	A	Apr. 1991		29	D	Dec. 1992	
21	D	Dec. 1992		30		Nov. 1990	
17-Emission Control				31	B	Dec. 1991	
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10-1 thru 10-4	D	Dec. 1992		32	D	Dec. 1992	
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38 thru 42		Nov. 1990		9 thru 11		Nov. 1990	
43 thru 45	A	Apr. 1991		33B-ACTIVE-Electronic Control Suspension			
46	D	Dec. 1992		1	G	May 1994	REVISED
46-1	D	Dec. 1992		1-1	F	Oct. 1993	
47	B	Dec. 1991		1-2	G	May 1994	ADDED
48	E	Jun. 1993		2 thru 5	G	May 1994	REVISED
49		Nov. 1990		6		Nov. 1990	
50	B	Dec. 1991		7	G	May 1994	REVISED
51 thru 56		Nov. 1990		7-1 thru 7-2	G	May 1994	ADDED
57	D	Dec. 1992		8	G	May 1994	REVISED
58 thru 59		Nov. 1990		9 thru 10		Nov. 1990	
26-Front Axle				11	B	Dec. 1991	
1 thru 3		Nov. 1990		12		Nov. 1990	
4	A	Apr. 1991		13	E	Jun. 1993	
5		Nov. 1990		14 thru 22		Nov. 1990	
6		Nov. 1990		23	B	Dec. 1991	
7	A	Apr. 1991		24 thru 37		Nov. 1990	
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13	A	Apr. 1991		39 thru 41		Nov. 1990	
14		Nov. 1990		42	F	Oct. 1993	
15	B	Dec. 1991		43 thru 47		Nov. 1990	
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15-2	B	Dec. 1991		49 thru 53		Nov. 1990	
16 thru 18	B	Dec. 1991		54	B	Dec. 1991	
19 thru 20		Nov. 1990		55		Nov. 1990	
27-Rear Axle				55-1 thru 55-2	B	Dec. 1991	
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31-Wheel and Tyre				57-1 thru 57-2	D	Dec. 1992	
1		Nov. 1990		58 thru 86		Nov. 1990	
2	B	Dec. 1991		87	G	May 1994	REVISED
3		Nov. 1990		88	B	Dec. 1991	
4	B	Dec. 1991		89	G	May 1994	REVISED
32-Power Plant Motor				90		Nov. 1990	
1	G	May 1994	REVISED	91	G	May 1994	REVISED
2 thru 6		Nov. 1990		91-1 thru 91-2	G	May 1994	ADDED
7	G	May 1994	REVISED	92 thru 93	G	May 1994	REVISED
8		Nov. 1990		94 thru 96		Nov. 1990	
33A-Front Suspension				97 thru 98	E	Jun. 1993	
1		Nov. 1990		99	G	May 1994	REVISED
2	E	Jun. 1993		100 thru 102		Nov. 1990	
3		Nov. 1990		103 thru 104	E	Jun. 1993	
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5		Nov. 1990		121	A	Apr. 1991	

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34-Rear Suspension				97		Nov. 1990	
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2	E	Jun. 1993		99		Nov. 1990	
3		Nov. 1990		100 thru 105	D	Dec. 1992	
4	E	Jun. 1993		106	B	Dec. 1991	
5	G	May 1994	REVISED	107		Nov. 1990	
6		Nov. 1990		108	B	Dec. 1991	
7	G	May 1994	REVISED	109 thru 117		Nov. 1990	
8 thru 9		Nov. 1990		118	B	Dec. 1991	
10	G	May 1994	REVISED	118-1	B	Dec. 1991	
11 thru 12		Nov. 1990		119 thru 128		Nov. 1990	
13 thru 14	E	Jun. 1993		129	D	Dec. 1992	
15		Nov. 1990		129-1 thru 129-2	D	Dec. 1992	
35-Service Brakes				130		Nov. 1990	
1	D	Dec. 1992		131	B	Dec. 1991	
2		Nov. 1990		132 thru 133		Nov. 1990	
3	E	Jun. 1993		134	D	Dec. 1992	
4	G	May 1994	REVISED	36-Parking Brakes			
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12	G	May 1994	REVISED	3-1 thru 3-2	D	Dec. 1992	
13 thru 14	G	May 1994	REVISED	4	B	Dec. 1991	
15 thru 19		Nov. 1990		5 thru 6		Nov. 1990	
20	B	Dec. 1991		7	F	Oct. 1993	
21		Nov. 1990		8 thru 9		Nov. 1990	
22	B	Dec. 1991		37A-Steering			
23 thru 29		Nov. 1990		1	G	May 1994	REVISED
30	D	Dec. 1992		1-1	F	Oct. 1993	
31 thru 33		Nov. 1990		1-2	D	Dec. 1992	
34	E	Jun. 1993		2	D	Dec. 1992	
35	D	Dec. 1992		2-1 thru 2-2	D	Dec. 1992	
36	B	Dec. 1991		3	D	Dec. 1992	
37	D	Dec. 1992		3-1	G	May 1994	ADDED
38 thru 41		Nov. 1990		4	G	May 1994	REVISED
42	D	Dec. 1992		4-1	G	May 1994	ADDED
43		Nov. 1990		5		Nov. 1990	
44 thru 84	D	Dec. 1992		6	B	Dec. 1991	
85 thru 87		Nov. 1990		7	D	Dec. 1992	
88 thru 90	B	Dec. 1991		8		Nov. 1990	
90-1 thru 90-2	B	Dec. 1991		9	D	Dec. 1992	
91 thru 92	B	Dec. 1991		10		Nov. 1990	
93		Nov. 1990		10-1 thru 10-10	D	Dec. 1992	
94	E	Jun. 1993		11 thru 12		Nov. 1990	
95		Nov. 1990		13	D	Dec. 1992	

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16-1 thru 16-2	G	May 1994	REVISED	28	D	Dec. 1992	
17	D	Dec. 1992		29		Nov. 1990	
17-1	B	Dec. 1991		29-1 thru 29-4	D	Dec. 1992	
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21	A	Apr. 1991		36-1 thru 36-2	G	May 1994	ADDED
22		Nov. 1990		37 thru 38	G	May 1994	REVISED
22-1	G	May 1994	REVISED	39	C	Jun. 1992	
22-2	A	Apr. 1991		40		Nov. 1990	
23 thru 24		Nov. 1990		41 thru 44	C	Jun. 1992	
25	A	Apr. 1991		44-1 thru 44-2	C	Jun. 1992	
26 thru 35		Nov. 1990		45	C	Jun. 1992	
36	B	Dec. 1991		45-1 thru 45-2	C	Jun. 1992	
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39	E	Jun. 1993		47	D	Dec. 1992	
40	B	Dec. 1991		48 thru 54		Nov. 1990	
41 thru 46		Nov. 1990		51-Exterior			
47	A	Apr. 1991		1 thru 2		Nov. 1990	
37B-4-Wheel Steering System (4WS)				3	G	May 1994	REVISED
1		Nov. 1990		4	D	Dec. 1992	
2	C	Jun. 1992		4-1 thru 4-2	D	Dec. 1992	
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5 thru 6	B	Dec. 1991		8	G	May 1994	REVISED
7		Nov. 1990		8-1	G	May 1994	REVISED
8	C	Jun. 1992		8-2	D	Dec. 1992	
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42-Body				10	A	Apr. 1991	
1	G	May 1994	REVISED	11	B	Dec. 1991	
1-1	F	Oct. 1993		12	A	Apr. 1991	
2		Nov. 1990		13	D	Dec. 1992	
3	A	Apr. 1991		13-1 thru 13-2	D	Dec. 1992	
4	G	May 1994	REVISED	14	D	Dec. 1992	
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14-1 thru 14-2	C	Jun. 1992		18	D	Dec. 1992	
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52B-Supplemental Restraint System (SRS)				23 thru 24	C	Jun. 1992	
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28-1	G	May 1994	REVISED	31	D	Dec. 1992	
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33 thru 34	G	May 1994	REVISED	32	D	Dec. 1992	
34-1 thru 34-2	G	May 1994	ADDED	33	G	May 1994	REVISED
35 thru 60	F	Oct. 1993		33-1 thru 33-2	G	May 1994	ADDED
61 thru 62	G	May 1994	REVISED	34	D	Dec. 1992	
63 thru 68	F	Oct. 1993		34-1 thru 34-2	D	Dec. 1992	
69 thru 70	G	May 1994	REVISED	35		Nov. 1990	
71	F	Oct. 1993		35-1	B	Dec. 1991	
72	G	May 1994	REVISED	36 thru 39		Nov. 1990	
73 thru 78	F	Oct. 1993		39-1	B	Dec. 1991	
79 thru 80	G	May 1994	REVISED	40 thru 41	A	Apr. 1991	
81 thru 88	F	Oct. 1993		41-1	G	May 1994	REVISED
89	G	May 1994	REVISED	41-2	B	Dec. 1991	
90 thru 91	F	Oct. 1993		41-3	G	May 1994	REVISED
92	G	May 1994	REVISED	41-4	C	Jun. 1992	
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95 thru 96	G	May 1994	REVISED	64	B	Dec. 1991	
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97 thru 98	G	May 1994	REVISED	68	G	May 1994	REVISED
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101	G	May 1994	REVISED	69		Nov. 1990	
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109	G	May 1994	REVISED	71	C	Jun. 1992	
54-Chassis Electrical				72	D	Dec. 1992	
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55-Heater, Air Conditioner and Ventilation				56 thru 58	G	May 1994	REVISED
1	G	May 1994	REVISED	59 thru 62	F	Oct. 1993	
1-1 thru 1-2	F	Oct. 1993		62-1	F	Oct. 1993	
2	F	Oct. 1993		62-2	E	Jun. 1993	
3 thru 4	G	May 1994	REVISED	63	F	Oct. 1993	
5	D	Dec. 1992		63-1 thru 63-2	F	Oct. 1993	
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9	D	Dec. 1992					
10		Nov. 1990					
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16-1 thru 16-2	D	Dec. 1992					
17	D	Dec. 1992					
18	G	May 1994	REVISED				
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24	A	Apr. 1991					
24-1	A	Apr. 1991					
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27		Nov. 1990					
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29 thru 31		Nov. 1990					
31-1 thru 31-5	F	Oct. 1993					
32	F	Oct. 1993					
32-1	F	Oct. 1993					
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38	D	Dec. 1992					
39		Nov. 1990					
39-1 thru 39-2	D	Dec. 1992					
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49	G	May 1994	REVISED				
50		Nov. 1990					
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MITSUBISHI SIGMA WORKSHOP MANUAL

FOREWORD

This Workshop Manual contains procedures for removal, disassembly, inspection, adjustment, reassembly and installation, etc. for service mechanics.

Use the following manuals in combination with this manual as required.

TECHNICAL INFORMATION MANUAL

PYGE 9008
PYGE 9101

WORKSHOP MANUAL ENGINE GROUP

PWEE □□□□
(Looseleaf edition)

ELECTRICAL WIRING

PHSE 9036
PHGE 9229
(Looseleaf edition)

PARTS CATALOGUE

B608A10□A□

All information, illustrations and product descriptions contained in this manual are current as at the time of publication. We, however, reserve the right to make changes at any time without prior notice or obligation.

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WARNINGS REGARDING SERVICING OF SUPPLEMENTAL RESTRAINT SYSTEM (SRS) EQUIPPED VEHICLES

WARNING!

- (1) Improper service or maintenance of any component of the SRS, or any SRS-related component, can lead to personal injury or death to service personnel (from inadvertent firing of the air bag) or to the driver and passenger (from rendering the SRS inoperative.)**
- (2) If it is possible that the SRS components are subjected to heat over 93°C (200°F) in baking or in drying after painting, remove the SRS components (air bag module, SRS diagnosis unit, front impact sensors) beforehand.**
- (3) Service or maintenance of any SRS component or SRS-related component must be performed only at an authorized MITSUBISHI dealer.**
- (4) MITSUBISHI dealer personnel must thoroughly review this manual, and especially its GROUP 52B – Supplemental Restraint System (SRS), before beginning any service or maintenance of any component of the SRS or any SRS-related component.**

NOTE

Section tiles with the asterisks (*) in the table of contents in each group indicate operations requiring warnings.