

View from harness side

108	107	106	105	104	103	102	101	100	99	98	97	96	95	94	93	92	91	90	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75	74	73	72	71	70	69	68	67	66	65	64	63	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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E. C. C. S. CONTROL UNIT

ENGINE ROOM HARNESS

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	D1	D2	D11	D12	E1	E2	E11	E12	F1	F2	F11	F12	G1	G2	G3	G4	G5	G6	G7	G8	G9	G10	G11	G12	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	I1	I2	I3	I4	I5	I6	I7	I8	I9	I10	I11	I12
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A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12	C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	D1	D2	D11	D12	E1	E2	E11	E12	F1	F2	F11	F12	G1	G2	G3	G4	G5	G6	G7	G8	G9	G10	G11	G12	H1	H2	H3	H4	H5	H6	H7	H8	H9	H10	H11	H12	I1	I2	I3	I4	I5	I6	I7	I8	I9	I10	I11	I12
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MAIN HARNESS

Terminal Arrangement (Cont'd)

SUPER MULTIPLE JUNCTION (S.M.J.)

Terminal Arrangement

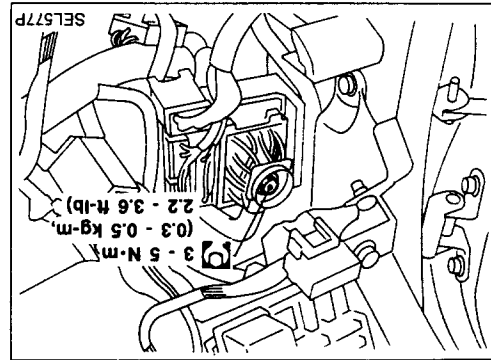
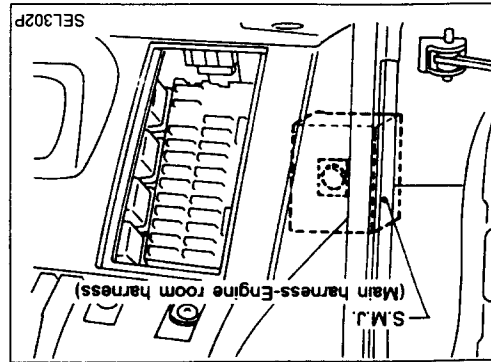
To install S.M.J., tighten to specified torque as required.

Torque: 3 - 5 N·m

(0.3 - 0.5 kg-m, 2.2 - 3.6 ft-lb)

CAUTION:

Do not overtighten bolts, otherwise, they may be damaged.

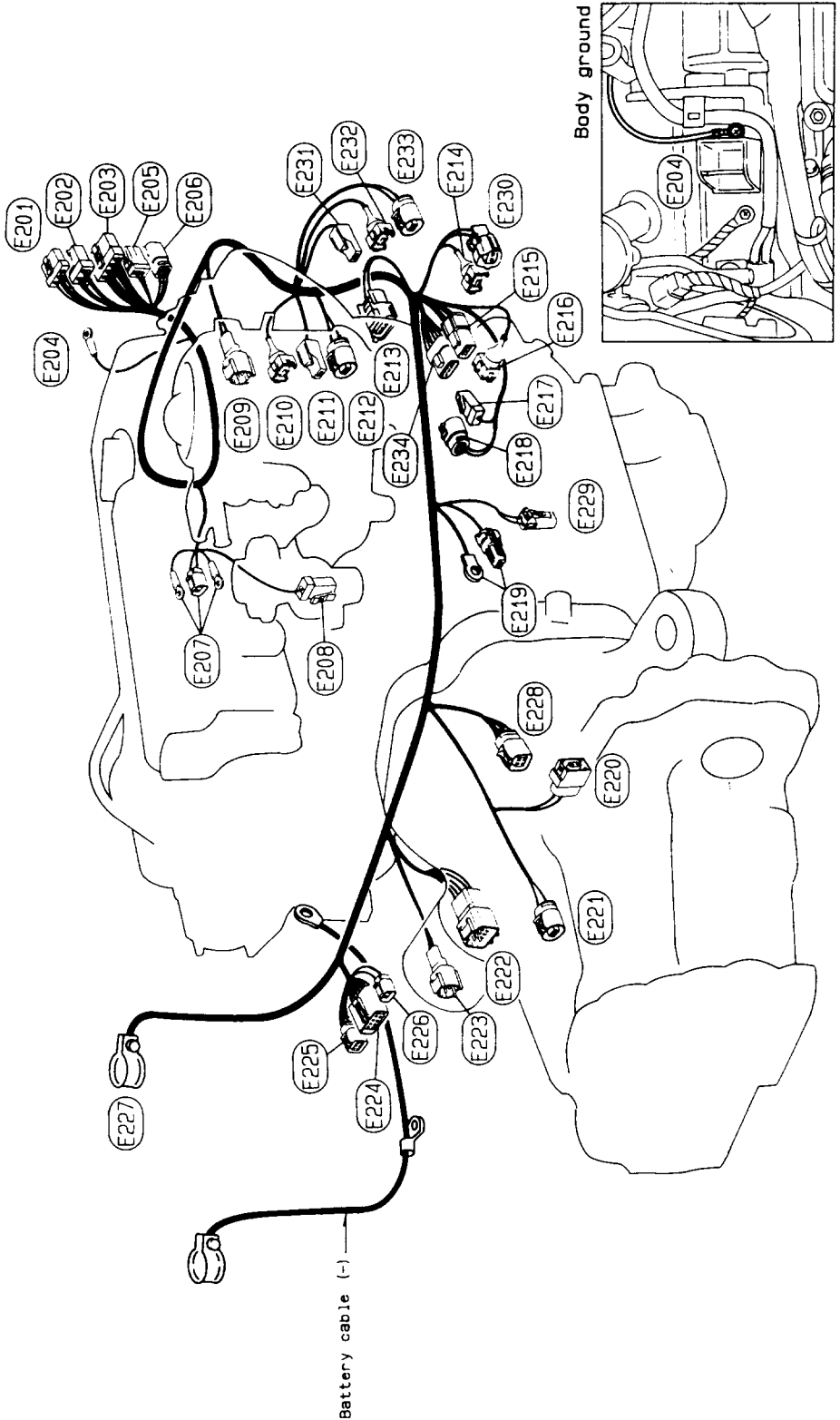


HARNESS LAYOUT

Engine Harness

SR ENGINE

- E201 : To E56 (R.H.D. model and turbo model)
- E202 : To E54 (R.H.D. non-turbo model without catalyzer)
- E203 : To E55 (R.H.D. model and turbo model)
- E204 : Body ground (R.H.D. model and turbo model)
- E205 : To E57 (R.H.D. model and turbo model)
- E206 : To E56 (R.H.D. model with catalyzer and turbo model)
- E207 : Alternator (R.H.D. model and turbo model)
- E208 : Compressor (R.H.D. model and turbo model)
- E209 : To F23 (B13 L.H.D. non-turbo model)
- E210 : Engine temperature sensor
- E211 : Thermal transmitter
- E212 : F.I.C.D. solenoid valve (Non-turbo model)
- E213 : A.A.C. valve
- E214 : Air regulator (Non-turbo model)
- E215 : To F11 (R.H.D. non-turbo model) without catalyzer
- E216 : Detonation sensor
- E217 : Oil pressure switch (Without oil pressure gauge)
- E218 : Oil pressure sensor
- E219 : (Non-turbo model with oil pressure gauge)
- E220 : Starter motor
- E221 : Neutral switch
- E222 : Back-up lamp switch
- E223 : To F7 (L.H.D. model and turbo model)
- E224 : To F5 (N14 L.H.D. non-turbo model and R.H.D. non-turbo model with catalyzer)
- E225 : To E5 (L.H.D. non-turbo model)
- E226 : To E7 (L.H.D. non-turbo model)
- E227 : To E73 (L.H.D. non-turbo model)
- E228 : Battery
- E229 : Neutral switch and back-up lamp switch (Turbo model)
- E230 : Vehicle speed sensor (Turbo model)
- E231 : F.I.C.D. solenoid valve (Turbo model)
- E232 : Oil temperature sensor (Turbo model)
- E233 : Air regulator (Turbo model)
- E234 : Oil pressure sensor (Turbo model)
- E235 : To F25 (R.H.D. non-turbo model with catalyzer)



HARNES LAYOUT

E.F.I. Harness

SR20DET

- (F1) : Wastegate valve control solenoid valve
- (F2) : Crank angle sensor
- (F3) : Ignition coil
- (F4) : Resistor and condenser
- (F6) : Air flow meter
- (F7) : To (E222)
- (F8) : To throttle sensor sub-harness
- (F9) : Engine ground
- (F10) : To (E15) (R.H.D. model)
- (F12) : Power transistor
- (F13) : Power steering oil pressure switch (L.H.D. model)
- (F14) : Dropping resistor
- (F15) : Injector No.4
- (F16) : Injector No.3
- (F17) : Injector No.2
- (F18) : Injector No.1
- (F24) : Joint connector

