

Fig. 20.1

COMPONENTS

Component	Connector(s)	Connector Description	Location
ABS/TC CONTROL MODULE	FK33	25-WAY / BLACK	ADJACENT TO ABS PUMP
ADAPTIVE DAMPING CONTROL MODULE	CA11	16-WAY / BLUE	IN THE SPARE WHEEL WELL
AIR CONDITIONING CONTROL MODULE	FC27	25-WAY / GREY	BEHIND AIR CONDITIONING CONTROL PANEL
DOOR CONTROL MODULE – DRIVER	CA85	12-WAY / BLACK	DRIVER DOOR, TRIM PANEL
	DT1	25-WAY / WHITE	DRIVER DOOR, TRIM PANEL
	DT2	44-WAY / GREY	DRIVER DOOR, TRIM PANEL
DYNAMIC STABILITY CONTROL MODULE	FH51	20-WAY / BLACK	ADJACENT TO ABS PUMP
GENERAL ELECTRONIC CONTROL MODULE	CA24	47-WAY / GREY	'A' POST, LH SIDE
	CA31	26-WAY / WHITE	'A' POST, LH SIDE
	CA84	20-WAY / BLACK	'A' POST, LH SIDE
	FH52	44-WAY / GREY	'A' POST, LH SIDE
	FH59	12-WAY / BLACK	'A' POST, LH SIDE
	FH60	17-WAY / BLACK	'A' POST, LH SIDE
INSTRUMENT PACK	FC14	22-WAY / GREY	FASCIA
	FC15	22-WAY / BLACK	FASCIA
NAVIGATION CONTROL MODULE	CA108	22-WAY / BLACK	TRUNK, LH SIDE
POWERTRAIN CONTROL MODULE	CA109	19-WAY / WHITE	TRUNK, LH SIDE
RADIO HEAD UNIT	FH1	98-WAY / GREY	FRONT BULKHEAD, PASSENGER SIDE
	GB1	32-WAY / GREY	FRONT BULKHEAD, PASSENGER SIDE
	FC71	7-WAY / GREY	FASCIA, CENTER
	FC72	8-WAY / BLACK	FASCIA, CENTER
	FC73	12-WAY / BLACK	FASCIA, CENTER
	FC74	12-WAY / BLACK	FASCIA, CENTER
	FC75	12-WAY / BLACK	FASCIA, CENTER
	FC85	10-WAY / BLACK	FASCIA, CENTER
REAR ELECTRONIC CONTROL MODULE	CA89	17-WAY / BLACK	TRUNK, RH REAR
	CA90	17-WAY / BLACK	TRUNK, RH REAR
	CA100	12-WAY / BLACK	TRUNK, RH REAR
	CA101	20-WAY / BLACK	TRUNK, RH REAR
	CA102	20-WAY / BLACK	TRUNK, RH REAR
	CA103	20-WAY / WHITE	TRUNK, RH REAR
	CA104	20-WAY / BLUE	TRUNK, RH REAR
SEAT CONTROL MODULE – DRIVER	DM8	12-WAY / BLACK	BELOW SEAT CUSHION
	DM9	17-WAY / GREY	BELOW SEAT CUSHION
	DM10	4-WAY / BROWN	BELOW SEAT CUSHION
SECONDARY JUNCTION BOX	CA26	16-WAY / BLUE	FRONT BULKHEAD, FORWARD OF 'A' POST, LH SIDE
	CA27	8-WAY / GREY	FRONT BULKHEAD, FORWARD OF 'A' POST, LH SIDE
STEERING COLUMN LOCK CONTROL MODULE	FC99	12-WAY / YELLOW	FRONT BULKHEAD, FORWARD OF 'A' POST, LH SIDE
THROTTLE ACTUATOR CONTROL MODULE	PH4	4-WAY / BLACK	ON THROTTLE BODY
VEHICLE EMERGENCY CONTROL MODULE	RA6	12-WAY / BLACK	TRUNK, LH SIDE
VOICE ACTIVATION CONTROL MODULE	RA7	16-WAY / BLACK	TRUNK, LH SIDE
	RA2	22-WAY / GREY	TRUNK, LH SIDE

HARNESSES IN-LINE CONNECTORS AND JUNCTION CONNECTORS

Connector	Connector Description	Location
CA14	14-WAY / GREY / CABIN HARNESS TO CABIN HARNESS	TRUNK LATCH COVER, LH SIDE CARPET
CA15	22-WAY / WHITE / JUNCTION CONNECTOR	TRUNK, ABOVE WHEEL ARCH, LH SIDE
CA15B	10-WAY / GREY / CABIN HARNESS TO CABIN HARNESS	TRUNK LATCH COVER, LH SIDE CARPET
DM18	14-WAY / GREY / CABIN HARNESS TO DRIVER SEAT HARNESS	BELOW SEAT CUSHION
FC1	16-WAY / BLACK / DATA LINK CONNECTOR	DRIVER SIDE OF TRANSMISSION TUNNEL
FC25	22-WAY / WHITE / JUNCTION CONNECTOR	BEHIND GLOVE BOX
RP	10-WAY / BLACK / ENGINE HARNESS TO FRONT HARNESS	ADJACENT TO SUSPENSION TURRET, RH SIDE (LHD) OR LH SIDE (RHD)
RA3	10-WAY / GREY / CABIN HARNESS TO VOICE LINK LEAD	TRUNK, ABOVE WHEEL ARCH, LH SIDE

GROUND

Ground	Ground Description	Location
CA156	GROUND EYELET	TRUNK, RH REAR SIDE, ADJACENT TO REOM / TRUNK, RH TRIM
CA157	GROUND EYELET	BEHIND REAR SEAT BACK, RH SIDE / SEAT BACK
FC38	GROUND EYELET	BEHIND CENTER CONTROL CONSOLE / CENTER CONSOLE TRIM
RA8	GROUND EYELET	TRUNK, LH SIDE / TRUNK, LH TRIM

NOTE: Refer to the Appendix at the rear of this book for SCP Network Messages.

Refer to the front of this book for detailed information and illustrations regarding the location and identification of harnesses, relays, fuses, grounds, control modules and control module pins.

