

Fuse identification

Introduction

In addition to the main fuseboard, a number of smaller fuseblocks are located in the engine and luggage compartments of the car. The car's electrical system utilizes auto type fuses, each fuse being marked individually with its ampere rating.

For details of the precise location of all fuses and the electrical circuits they protect refer to the following information.

Main fuseboard

The main fuseboard, consisting of two fuse panels (F1 and F2), is concealed behind a hinged trim panel located directly below the facia stowage compartment. To gain access to the fuseboard, lower the trim panel by depressing the release button situated on the top roll side panel.

The circuits protected by each fuse can be identified by reference to the appropriate fuseboard identification label (see fig.

4-1

4-1 Fuseboard identification label 4-1 or fig. 4-2). Spare fuses are provided; mounted horizontally above and below each panel of the fuseboard.

Engine compartment fuses

A fuseblock containing six 20 ampere fuses is located on the left-hand valance adjacent to the coolant expansion bottle (see fig.

4-3

4-3 Engine compartment fuses 4-3).

The circuits protected by these fuses are as follows.

Fuse No.	Fuse rating	Circuits protected
1	20 amp	Main beam headlamp - right-hand
2	20 amp	Main beam headlamp - left-hand
3	20 amp	Dipped beam headlamp - right-hand
4	20 amp	Dipped beam headlamp - left-hand
5	20 amp	Headlamps dim/dip facility or daytime running lamps
6	20 amp	Headlamps power wash (when applicable)

Luggage compartment fuses

Four door and Continental R cars

A fuseblock containing two 10 ampere and four 20 ampere fuses is concealed behind the right-hand side trim panel. To gain access to the fuseblock, release the trim fastener adjacent to the rear lamp cluster and ease the panel away from the body (see fig.

4-5

4-5 Luggage compartment fuses 4-5).

The circuits protected by these fuses are as follows.

Fuse No.	Fuse rating	Circuits protected
1	20 amp	In-car entertainment control, fuel filler door, clock, anti-theft alarm system, front seats (four door cars), and cellular telephone (when fitted)
2	20 amp	Anti-lock braking system
3	20 amp	Rear window demister, door mirror heaters, and anti-theft alarm system remote control - radio frequency type
4	20 amp	In car entertainment
5	10 amp	Engine management system
6	10 amp	Anti-lock braking system

Also, a fuseholder is mounted to the rear of the hinged luggage compartment front trim panel. The fuse protects the radio/cassette unit and compact disc player (when fitted) amplifier and associated components. To gain access to the fuseholder, release the two panel fasteners and lower the hinged panel (see fig.

4-4

4-4 Luggage compartment fuses 4-4).

On Four door cars a 10 ampere fuse protects systems fitted with a radio/cassette unit. A 20 ampere fuse protects systems fitted with a radio/cassette unit and compact disc player.

On Continental R cars a 10 ampere fuse protects systems fitted with a radio/cassette unit and compact disc player.

Convertible cars

A fuseblock containing one 4 ampere, two 10 ampere, and three 20 ampere fuses is concealed behind the hinged section of the right-hand side trim panel. To gain access to the fuseblock release the two panel fasteners and lower the panel (see fig.

4-7

4-7 Luggage compartment fuses 4-7, item 1).

The circuits protected by these fuses are as follows.

Fuse No.	Fuse rating	Circuits protected
1	20 amp	In-car entertainment control, fuel filler door, clock, anti-theft alarm system, and cellular telephone (when fitted)
2	20 amp	Anti-lock braking system
3	4 amp	Anti-theft alarm system remote control - radio frequency type
4	20 amp	In car entertainment
5	10 amp	Engine management system
6	10 amp	Anti-lock braking system

Also, adjacent to the fuseblock are three fuseholders which contain two 10 ampere fuses and one 20 ampere fuse (see fig.

4-7

4-7 Luggage compartment fuses 4-7, item 2). The two 10 ampere fuses protect the power operated hood lift circuit. The 20 ampere fuse protects the rear window demister and door mirror heaters. A 50 ampere fuse is situated above the hood hydraulic pump reservoir (see fig. 4-7, item 3), this fuse protects the hood lift motor.

In addition to the luggage compartment fuses listed above, a one ampere in-line fuse is situated behind the luggage compartment front trim panel (see fig.

4-6

4-6 Luggage compartment fuses 4-6). This fuse protects the hood micro-processor.

Fault diagnosis

When diagnosing a fault, reference must be made to the appropriate wiring diagram. This will determine the number of fuses relating to a particular circuit.

Four door cars and Convertible cars

see Fig. 4-2

4-2 Fuseboard identification label

	1	2	3	4	5	6	7	8	9
A	4	4	4	4	4	10	10	10	
B	4	4	4	4		10	10	10	15
C	4	4	4		10	10	10	10	

A1 PANEL LAMPS
A2 PARKING LAMPS
A3 LH TAIL LAMPS
A4 RH TAIL LAMPS
A5 C.D.L./ALARM ECU
A6 INTERIOR LAMPS
A7 STOPLAMPS/CRUISE CONTROL
A8 STARTER & INDICATORS
A9
B1 REAR FOGS/FUSEBOARD LIGHT

B2 INSTRUMENT MODULE/ GEARBOX ECU
B3 ACU CONTROL
B4 FOOT OP PARKING BRAKE
B5
B6 GEARBOX
B7 WINDOW LIFT CONTROL
B8 STOPLAMPS
B9 AUTO RIDE CONTROL
C1 I.C.E.
C2 I.C.E./C.D.L CONTROL
C3 CELLULAR TELEPHONE
C4
C5 WIPERS CONTROL
C6 I.C.E. CONTROL
C7 INSTRUMENTS
C8 CELLULAR TELEPHONE
C9

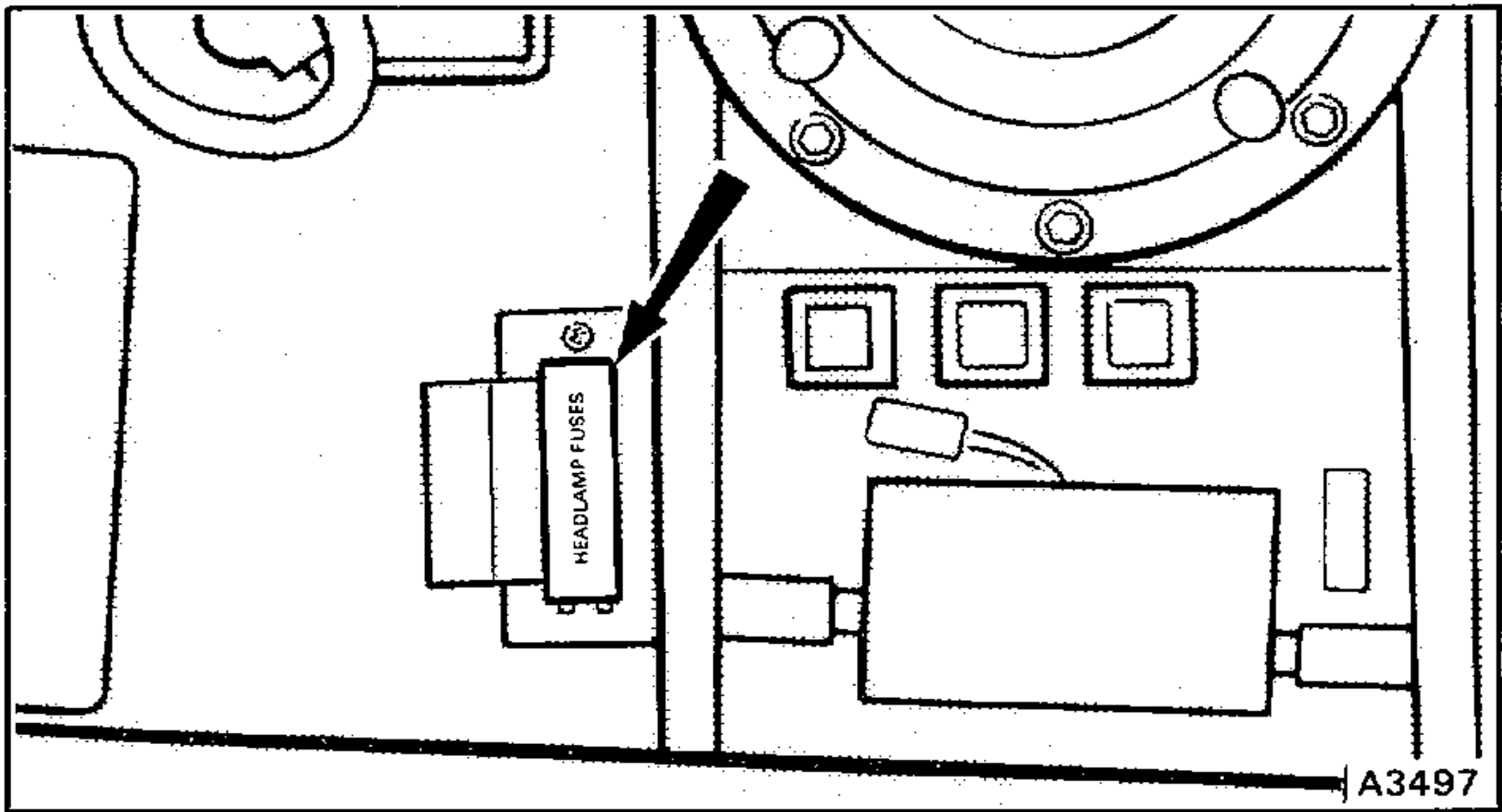
F1

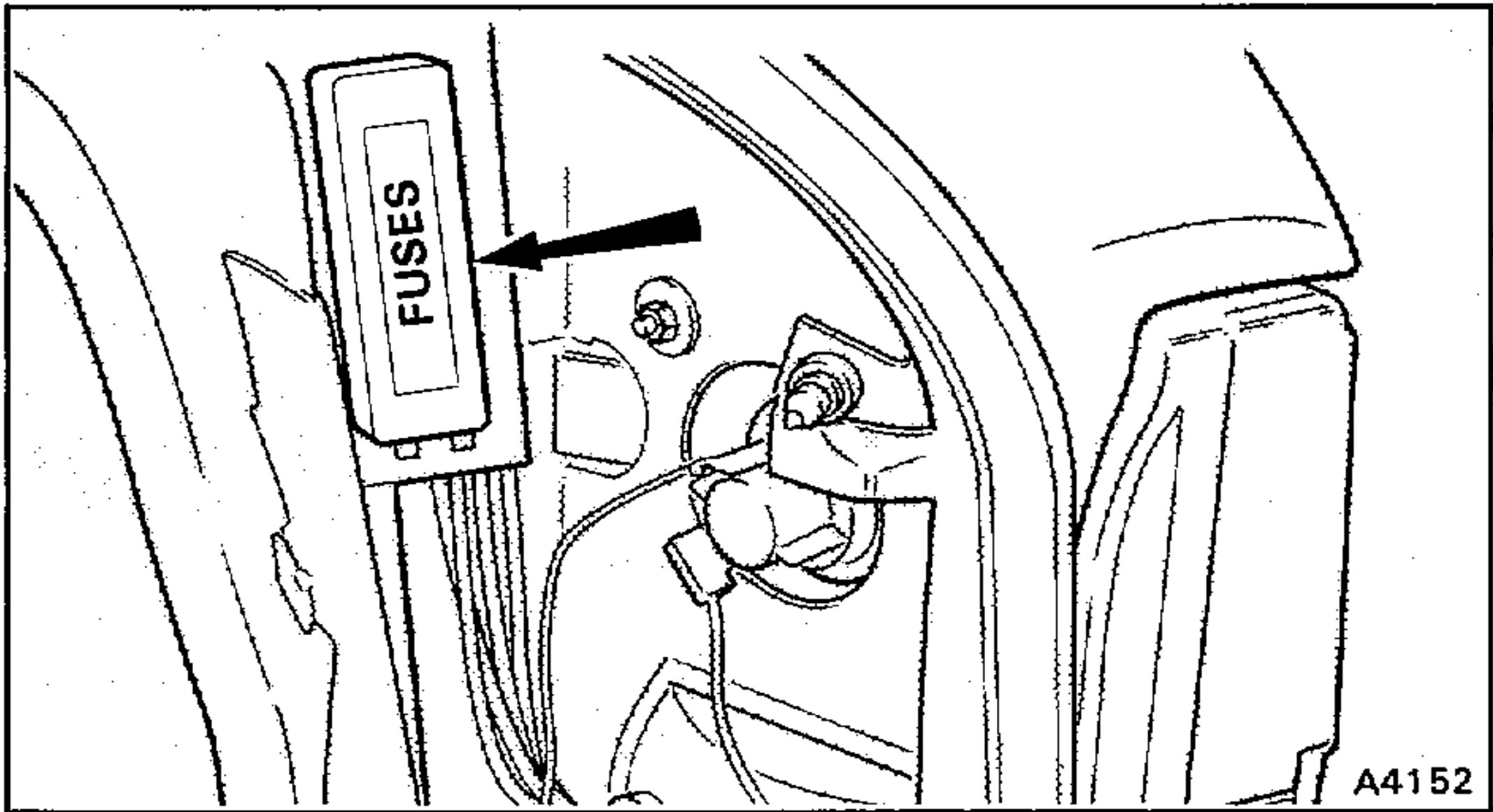
	1	2	3	4	5	6	7	8	9
A	20	20	20	25	30	30	30	30	30
B	20	20			30	30	30	30	30
C	20	20		20	30	30	30	30	30

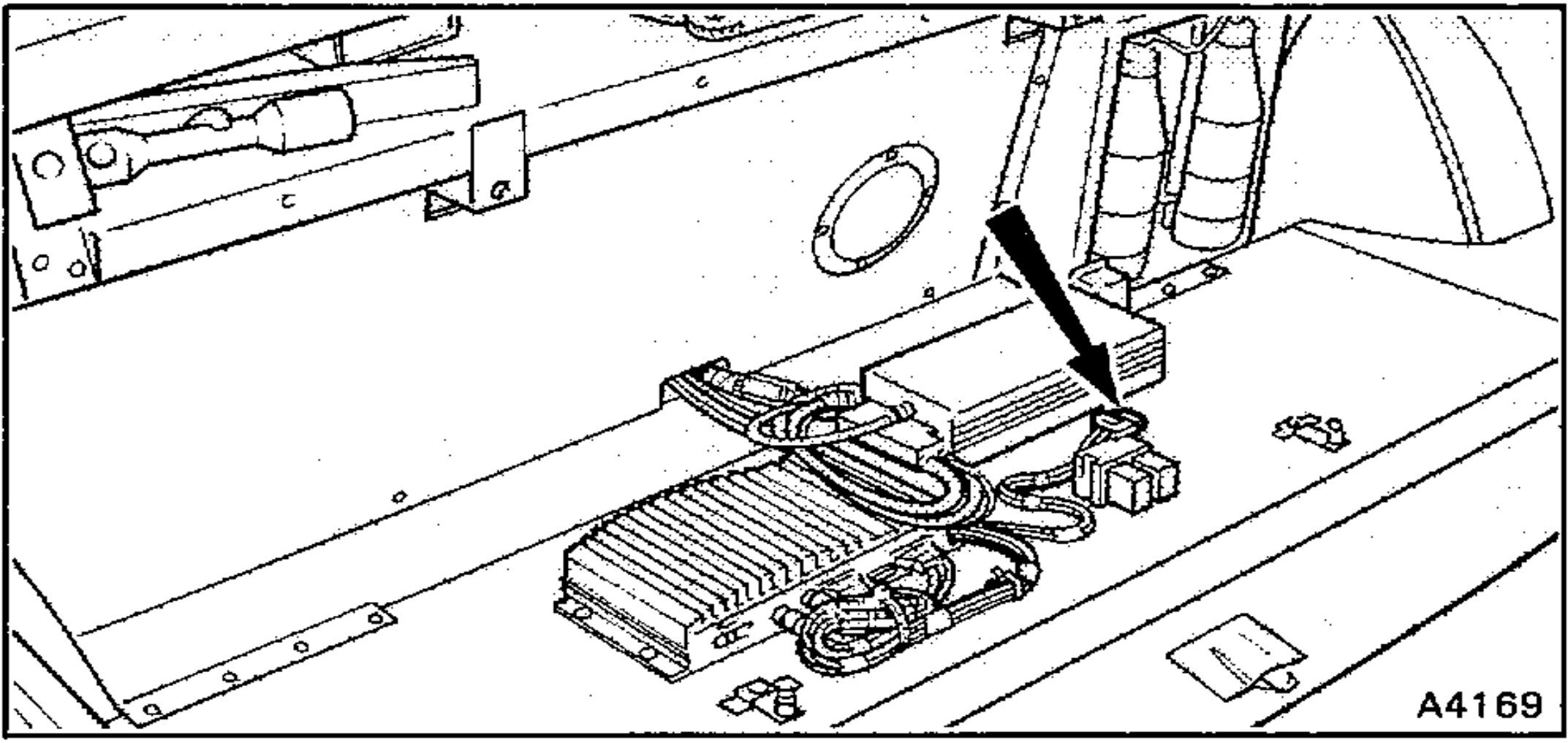
A1 GEAR SELECTOR
A2 IGNITION
A3 ENGINE COOLING FANS
A4 FUEL PUMPS
A5 BATTERY SUPPLY
A6 DRIVERS WINDOW
A7 DRIVERS SEAT
A8 DRIVERS SEAT
A9 DRIVERS SEAT/LUMBAR & HEATER
B1 FRONT FOG LAMPS
B2 HORNS

B3
B4
B5 BATTERY SUPPLY
B6 PASSENGER WINDOW
B7 PASSENGER SEAT
B8 PASSENGER SEAT
B9 PASSENGER SEAT/ LUMBAR & HEATER
C1 CIGAR LIGHTERS
C2 HAZARD WARNING
C3
C4 WIPERS
C5 BATTERY SUPPLY
C6 L.H.R. WINDOW
C7 R.H.R. WINDOW
C8 ADJUSTABLE REAR SEAT
C9 A.C.U. FANS

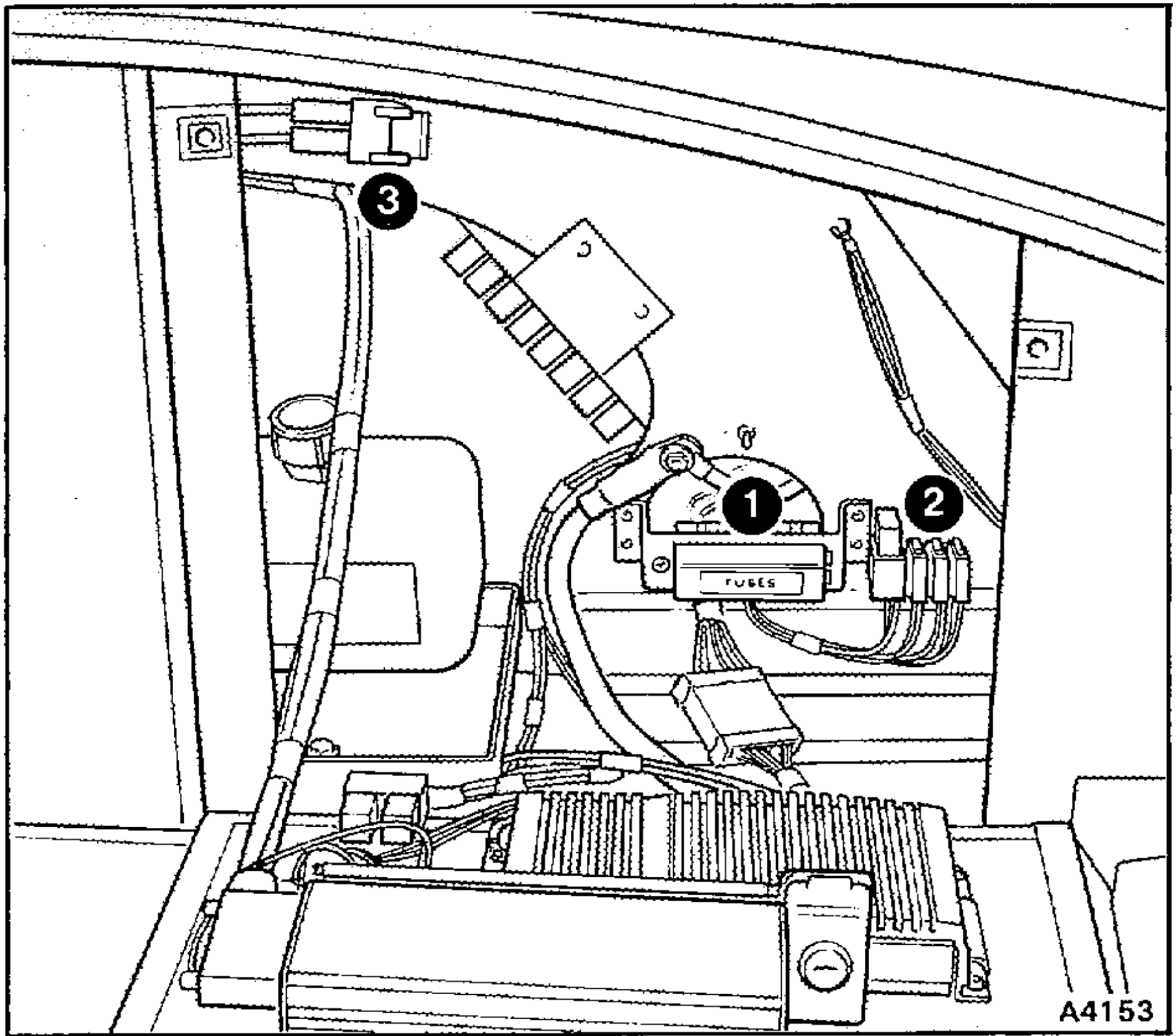
F2 A4151



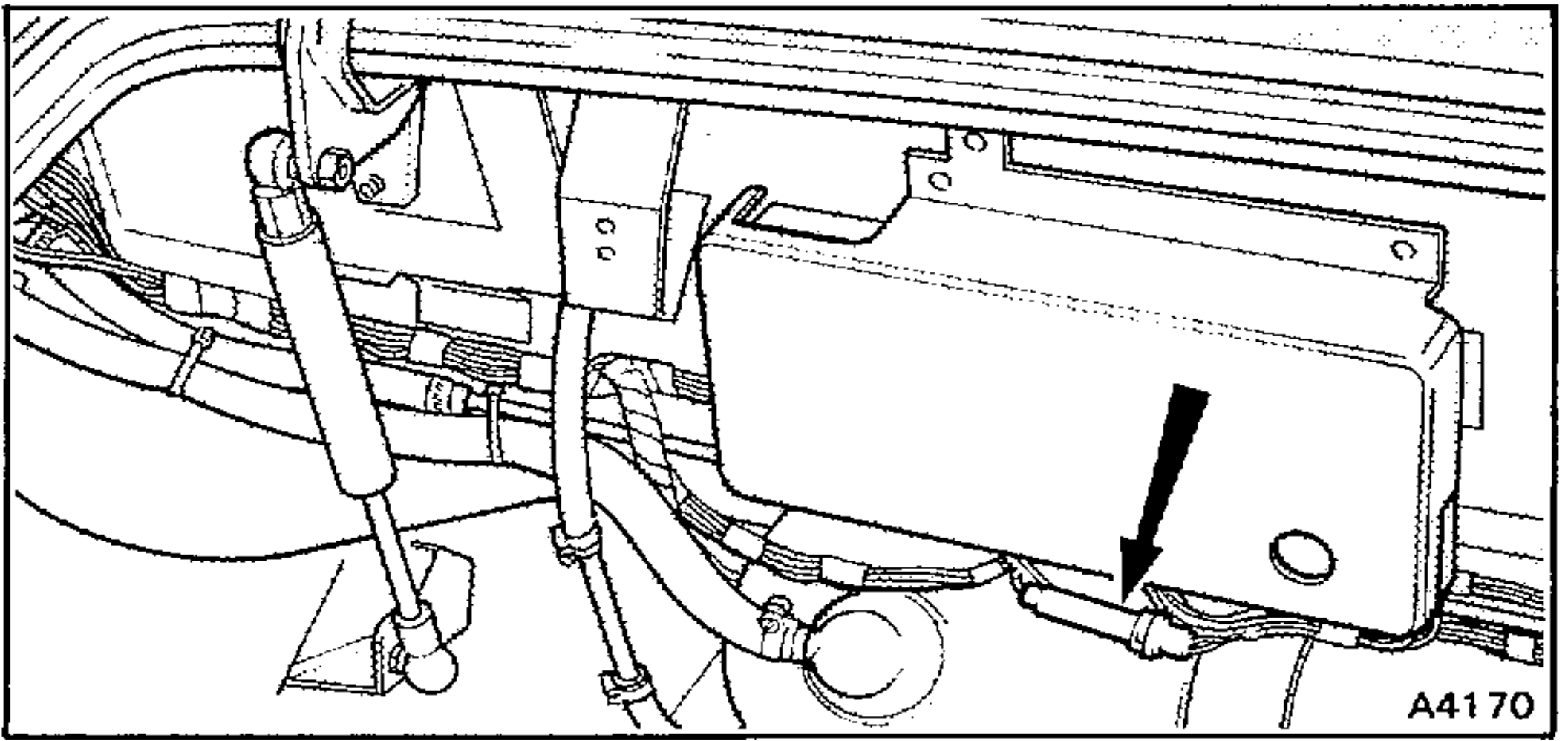




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A4153



	1	2	3	4	5	6	7	8	9
A	4	4	4	4	4	10	10	10	
B	4	4	4	4		10	10	10	15
C	4	4	4		10	10	10	10	

A1 PANEL LAMPS
A2 PARKING LAMPS
A3 LH TAIL LAMPS
A4 RH TAIL LAMPS
A5 C.D.L./ALARM ECU
A6 INTERIOR LAMPS
A7 STOPLAMPS/CRUISE CONTROL
A8 STARTER & INDICATORS
A9 REAR FOGS/FUSEBOARD LIGHT

B2 INSTRUMENT MODULE/
GEARBOX ECU
B3 ACU CONTROL
B4 FOOT OP. PARKING BRAKE
B5
B6 GEARBOX
B7 WINDOW LIFT CONTROL
B8 STOPLAMPS
B9 AUTO RIDE CONTROL
C1 I.C.E.
C2 I.C.E./C.D.L. CONTROL
C3 CELLULAR TELEPHONE
C4
C5 WIPERS CONTROL
C6 I.C.E. CONTROL
C7 INSTRUMENTS
C8 CELLULAR TELEPHONE
C9

F1

	1	2	3	4	5	6	7	8	9
A	20	20	20	25	30	30	30	30	30
B	20	20			30	30	30	30	30
C	20	20		30	30				30

A1 GEAR SELECTOR
A2 IGNITION
A3 ENGINE COOLING FANS
A4 FUEL PUMPS
A5 BATTERY SUPPLY
A6 DRIVERS WINDOW
A7 DRIVERS SEAT
A8 DRIVERS SEAT
A9 DRIVERS SEAT/LUMBAR & HEATER
B1 FRONT FOGLAMPS
B2 HORNS

B3
B4
B5 BATTERY SUPPLY
B6 PASSENGER WINDOW
B7 PASSENGER SEAT
B8 PASSENGER SEAT
B9 PASSENGER SEAT/
LUMBAR & HEATER
C1 CIGAR LIGHTERS
C2 HAZARD WARNING
C3
C4 WIPERS
C5 BATTERY SUPPLY
C6
C7
C8
C9 A.C.U. FANS

F2 A3570