

IF A FUSE BLOWS

GENERAL

The fuse is a protective device for the electric system: it comes into action (i.e. it cuts off) mainly due to a fault or improper action on the system.

When a device does not work, check the efficiency of its fuse. The conductor element must be intact; if not, replace the fuse with one of the same amp rating (same colour).

A: undamaged fuse

B: fuse with damaged filament.

To replace a fuse, use the pliers **C** hooked to the fusebox on the dashboard.

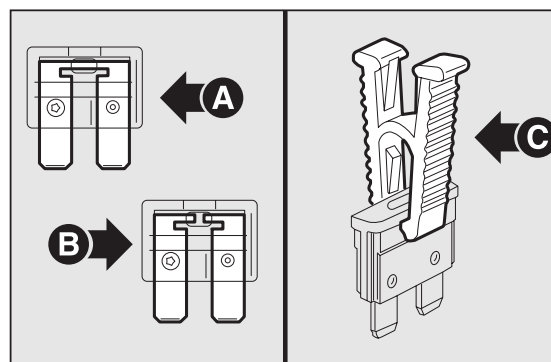


fig. 54

A0E0119m



Never replace a broken fuse with anything other than a new fuse.



WARNING

Never change a fuse with another with a higher amp rating, danger of fire.



WARNING

If a general fuse (MEGA-FUSE, MAXI-FUSE) cuts in, do not attempt any repair and contact Alfa Romeo Authorized Services. Before changing a fuse, check the ignition key has been removed and that all the other electric devices have been turned off/disabled.



WARNING

If the fuse blows again, contact Alfa Romeo Authorized Services.

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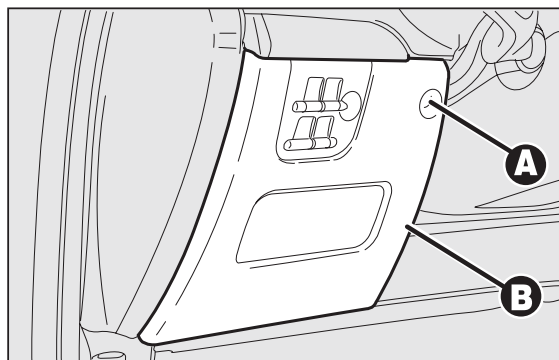


fig. 55

A0E0157m

FUSE LOCATION

Fuses are grouped into four fuse boxes to be found respectively on the dashboard, on the battery positive pole, near the battery and inside the boot (right-hand side).

Fuse box on the dashboard

To gain access to the fuses in the fuse box on the dashboard, loosen the fastening screw **A-fig. 55** and remove the cover **B**.

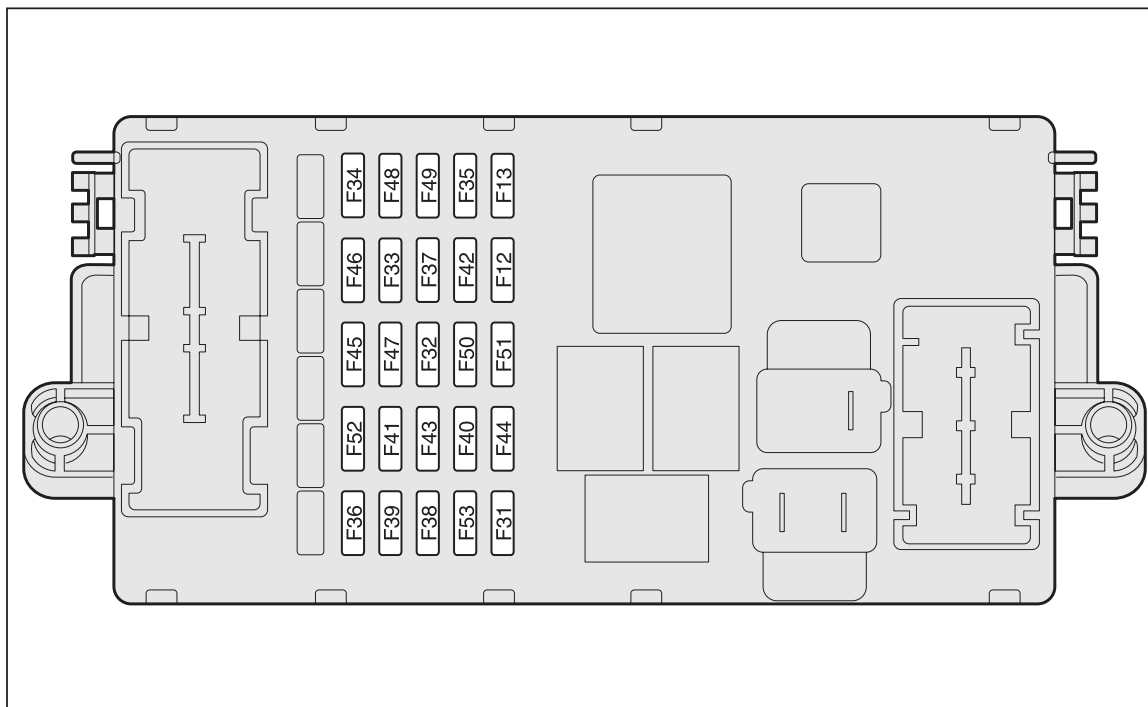


fig. 56

A0E0124m

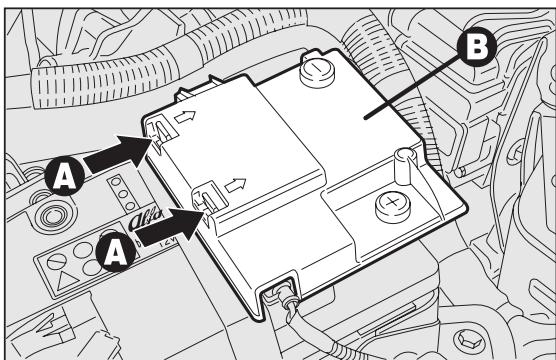


fig. 57

A0E0126m

Fuse box on the battery positive pole

To gain access to the fuses in the fuse box on the battery positive pole press the retainers **A-fig. 57** and remove the protection cover **B**.

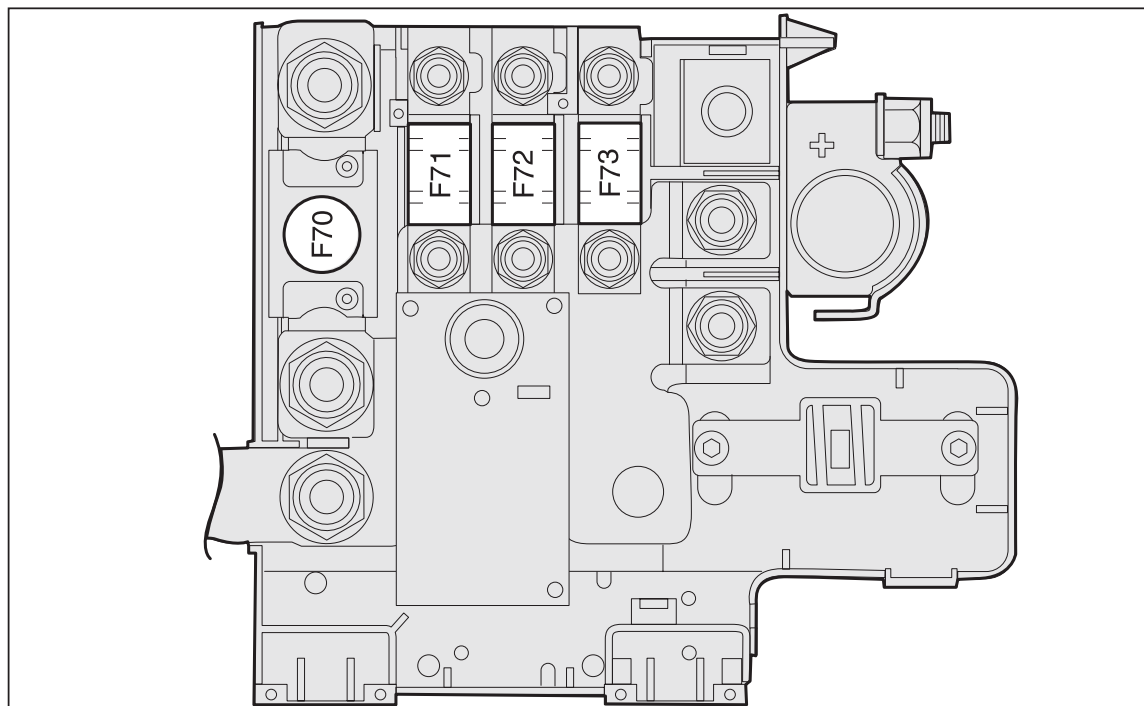


fig. 58

A0E0125m

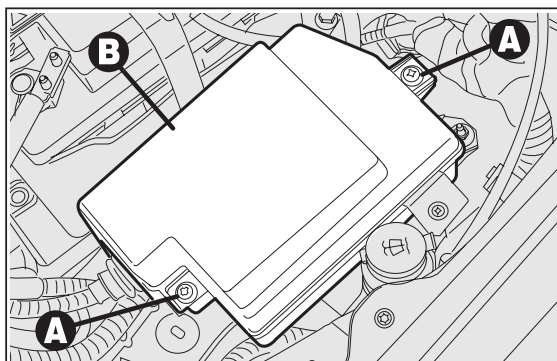


fig. 59

A0E0128m

Fuse box near the battery

To gain access to the fuses, loosen the two fastening screws **A-fig. 59** and remove the protection cover **B**.

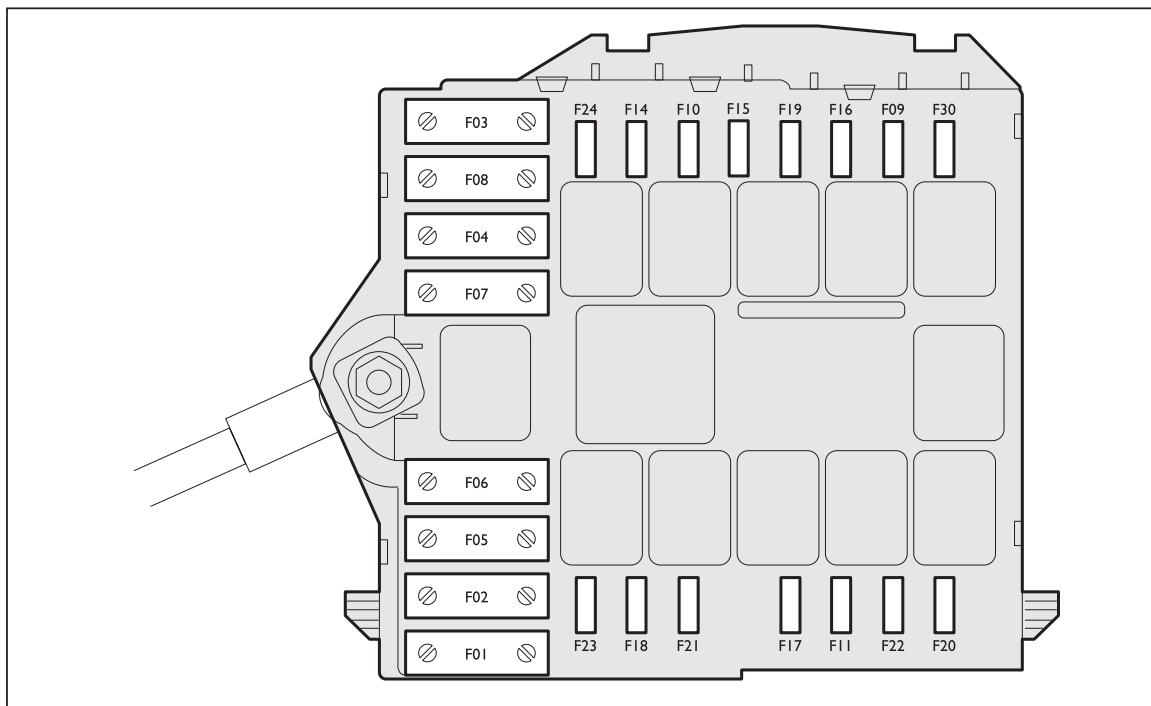


fig. 60

A0E0123m

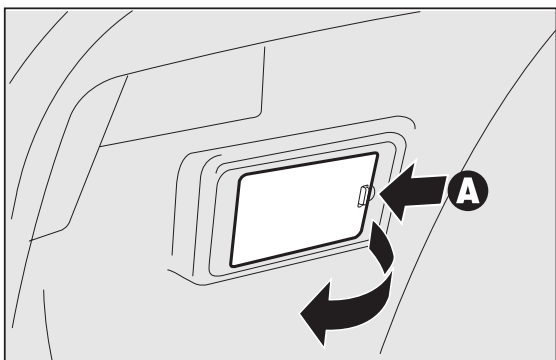


fig. 61

A0E0129m

Fuse box in the boot (left-hand side)

To gain access to the fuses, open the lid on the left side of the boot as shown by the arrow **A-fig. 61**.

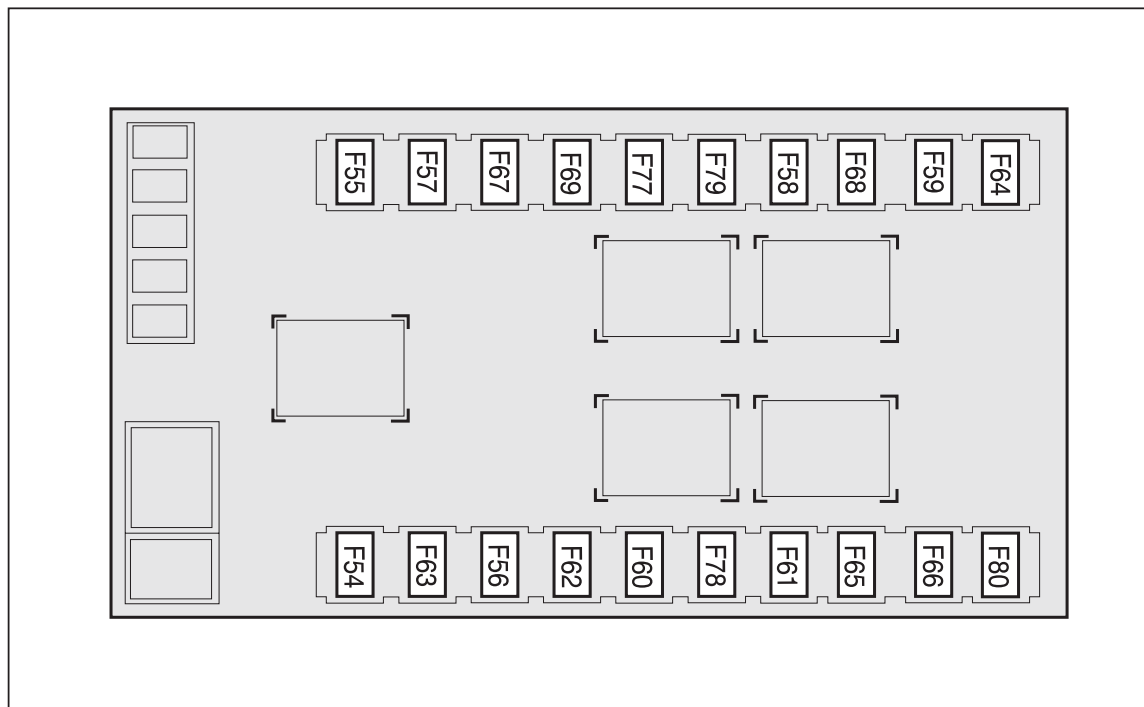


fig. 62

A0E0224m

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FUSE SUMMARY TABLE

LIGHTS

	FUSE	AMPERE	FIGURE
Right main beam headlight	F14	10	60
Left main beam headlight	F15	10	60
Right dipped beam headlight	F12	15	56
Left dipped beam headlight	F13	15	56
Front fog light	F30	15	60
Reversing light	F35	7.5	56
Third brake light	F37	7.5	56
Front/rear ceiling light	F39	10	56
Front ceiling light	F49	7.5	56
Direction indicators	F53	10	56
Hazard lights	F53	10	56

USERS

	FUSE	AMPERE	FIGURE
Engine compartment control unit	F70 (MEGA-FUSE)	150	58
Instrument panel control unit	F71	70	58
Fuel pre-heating unit (diesel versions)	F73	60	58
Boot control unit	F01 (MAXI-FUSE)	70	60
Instrument panel control unit	F01 (MAXI-FUSE)	70	60

USERS	FUSE	AMPERE	FIGURE
Climate control system fan	F02 (MAXI-FUSE)	40	60
Electric steering lock	F03 (MAXI-FUSE)	20	60
Brake branch point (pump)	F04 (MAXI-FUSE)	40	60
Brake branch point (solenoid valve)	F05 (MAXI-FUSE)	40	60
Radiator fan (low speed)	F06 (MAXI-FUSE)	40	60
Radiator fan (high speed)	F07 (MAXI-FUSE)	50	60
Headlight washer	F09	20	60
Horns	F10	15	60
Electronic injection sundry secondary services	F11	15	60
+ INT for electronic injection system	F16	7.5	60
Electronic injection primary services	F17	10	60
Engine control branch point	F18	15	60
Climate control system compressor	F19	7.5	60
Rear window heating	F20	20	60
Fuel pump supply	F21	20	60
Ignition coils/injectors (petrol versions)	F22	15	60
Electronic injection primary services diesel versions)	F22	20	60
Sound system/radionavigation system power	F23	15	60
Body Computer branch point/Headlight washer relay coil	F31	7.5	56
Driver's door branch point/passenger's door branch point/ ignition device	F32	15	56
Rear left power window	F33	20	56
Rear right power window	F34	20	56

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USERS**FUSE****AMPERE****FIGURE**

Water in diesel fuel filter sensor/flow meter

F35

7.5

56

Brake light switch/central console control panel

F35

7.5

56

Cruise Control

F35

7.5

56

AQS sensor

F35

7.5

56

Boot branch point/front door branch point power

F36

20

56

Instrument panel branch point

F37

7.5

56

Front headlight control unit/Power to control unit for gas-discharge headlights (Bixenon) (where provided)

F37

7.5

56

Boot locking/unlocking gearmotor

F38

15

56

EOBD system diagnostic socket

F39

10

56

T.P.M.S. control unit

F39

10

56

Mobile phone presetting

F39

10

56

Alarm system control unit (where provided)

F39

10

56

Climate control system

F39

10

56

Heated rear window

F40

30

56

Windscreen washer/rear window washer nozzle demister

F41

7.5

56

Heated mirror demister

F41

7.5

56

Brake branch point power (ABS/VDC) —
Steering angle branch point — Yawing sensor

F42

7.5

56

Windscreen wiper/washer

F43

30

56

USERS	FUSE	AMPERE	FIGURE
Front cigar lighter on central console	F44	10	56
Sunroof control unit (curtain)	F45	15	56
Sunroof	F46	20	56
Left front power window	F47	20	56
Right front power window/ passenger's door control unit	F48	30	56
Radionavigation system	F49	7.5	56
Rain sensor control unit	F49	7.5	56
Steering wheel branch point	F49	7.5	56
Sunroof	F49	7.5	56
Control buttons panel	F49	7.5	56
Volumetric alarm control unit	F49	7.5	56
Parking sensor branch point	F49	7.5	56
Central console button panel	F49	7.5	56
Front seat controls light	F49	7.5	56
Windscreen services	F49	7.5	56
Mobile phone presetting	F39	10	56
START/STOP button	F49	7.5	56
Air Bag system	F50	7.5	56
Tyer pressure monitoring system control unit	F51	7.5	56

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Sound system presetting

F51

7.5

56

Rear window washer/wiper

F52

15

56

Rear cigar lighter

F52

15

56

Instrument panel branch point

F53

10

56

Sound system amplifier with DSP

F54

30

62

Front left seat movement control

F56

25

62

Driver's seat warming left

F57

7.5

62

Front right seat movement control

F60

25

62

Amplifier on rear parcel shelf

F61

15

62

Front passenger' seat warming right

F67

7.5

62

Free

F58

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62

Free

F58

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Free

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F58

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62

Free

F80

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62