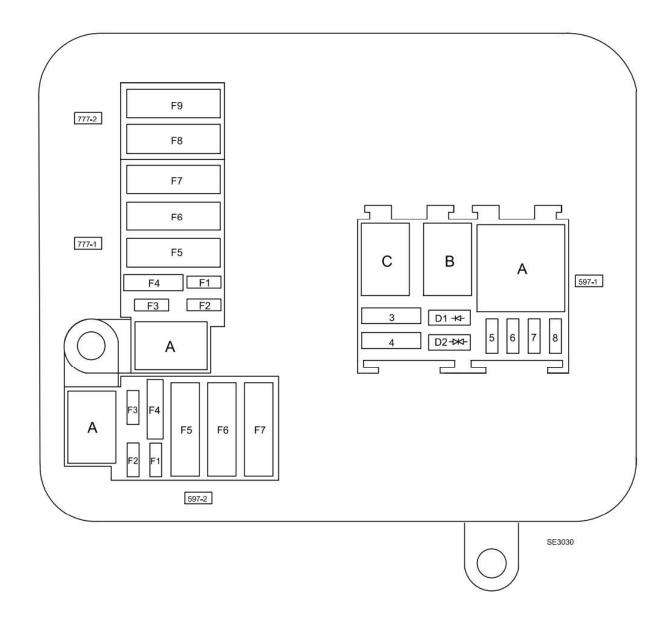
### POWER FEED FUSE BOARD (777)

### RETURN TO CONTENTS

Location: This board is located in the engine compartment connection unit, behind the battery.



## RETURN TO CONTENTS

Allocation of fuses (depending on equipment level)

No.	Amps	Connection	Description
F1	10A	8B	Fuse: front right-hand fog light (176) - front left-hand fog light (177) -
	TUA	00	passenger compartment electronic control unit (645)
			Fuse on T4VS ELECTRONIC LAYOUT version: PASSENGER
F2	7.5A	BP1C	COMPARTMENT ELECTRONIC CONTROL UNIT (645) - BATTERY
			CURRENT SENSOR (928)
			Fuse:
   F3	30A	BP15	via heated rear screen relay (235) on passenger compartment fuse and
'3	307	Ы 13	relay box (260-1): supply to fuse (F35) on passenger compartment fuse
			and relay box (260-1) - heated rear screen (200)
   F4	25A	BP14	Fuse: anti-lock braking system and electronic stability program electronic
			control unit (1094)
	20.4	BP11	Fuse: supply to fuses (F11-F24-F25-F26-F27-F34-F39) on passenger
F5	60 A		compartment fuse and relay box (260-1)
			Fuse: ignition switch (104) - supply to fuses (F28-F29-F30-F31) on
			passenger compartment fuse and relay box (260-1)
F6	60 A	BP13	On left-hand drive version:
			via electric window relay (703): supply to fuse (F2) on passenger
			compartment fuse and relay box (260-2)
	504	550	Fuse: anti-lock braking system and electronic stability program electronic
F7	50A	BP8	control unit (1094)

### RETURN TO CONTENTS

Allocation of fuses (depending on equipment level)

### 777-2

No.	Amps	Connection	Description
F8	80A	BP91	Fuse: passenger compartment additional heater (1113) via additional heater
	00/1	<b>B</b> , 0,	1 and 2 relay (1067-1068)
			Fuse:
			Fuse: supply to fuse (F3) on passenger compartment fuse and relay box
			(260-2) on 4x4 drive version
			On left-hand drive version, right-hand drive United Kingdom and South Africa
			version, and right-hand drive India version without air conditioning function in
			front armrest: Supply to fuse (F5) on passenger compartment fuse and relay
			box (260-2) via accessories relay no.2 (1389) on board (777-1)
	25A		
F9	Or	BP12	On right-hand drive India version with air conditioning function in front
	40A		armrest: Supply to fuses (F4-F5) on passenger compartment fuse and relay
			box (260-2) via accessories relay no.2 (1389) on passenger compartment
			fuse and relay box (260-3)
			25A - On left-hand drive version, right-hand drive United Kingdom and South
			Africa version, and right-hand drive India version without air conditioning
			function in the front armrest
			40A - on right-hand drive India version with air conditioning function in the
			front armrest

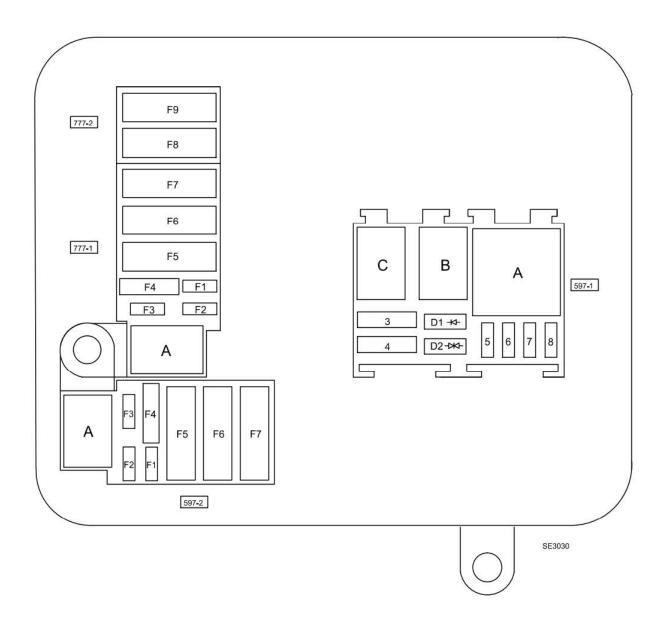
Allocation of relays (depending on equipment level)

No.	Amps	Description	
		Relay: accessories relay no. 2 (1389) on left-hand drive version, right-hand drive United	
Α	20A	Kingdom and South Africa version, and right-hand drive India version without air	
		conditioning function in the front armrest	

ENGINE AND RELAY FUSE BOX (597) - K9K612, 830, 856, 858 ENGINES

### **RETURN TO CONTENTS**

Location: These units are located in the engine interconnection unit, behind the battery.



## RETURN TO CONTENTS

Allocation of fuses and diodes (according to equipment level)

### 597-1

No.	Amps	Connection	Description
D1	1	38R	Diode: air conditioning compressor (171) on air conditioning version
D2	1	49B	Diode: cooling fan assembly (188) on recirculated standard heating system version with 4x2 drive
F3	1		Fuse: Not used
F4	1		Fuse: Not used
F5	15A	3FB1	Fuse: engine functions - air conditioning compressor control (474) on unit (597-1) on air conditioning version - fan assembly 1st speed relay (335) on unit (597-1) on recirculated standard heating system version
F6	1		Fuse: Not used
F7			Fuse: Not used
F8			Fuse: Not used

Allocation of relays (depending on equipment level)

No.	Amps	Description	
Α	40A	PA Relay: injection electric control unit supply (983) on diesel engines	
		Relay: air conditioning compressor control (474) on air conditioning version	
В	20A	Relay: fan assembly 1st speed relay (335) on recirculated standard heating system version	
С	20A	Relay: fuel pump (236) on K9K612 engines	

## RETURN TO CONTENTS

Allocation of fuses (depending on equipment level)

No.	Amps	Connection	Description
F1	-	-	Not used
F2	-	-	Not used
			Fuse:
	30A	BP7	On recirculated standard heating system version with 4x2 drive: fan
F3			assembly (188) via fan assembly 1st speed relay (335) on unit (597-1)
' "			Fuse:
	15A	BP1G	On air conditioning version: air conditioning clutch (171) via air conditioning
			compressor control relay control (474) on unit (597-1)
			Fuse: injection electric control unit supply relay control (983) on unit (597-1)
			Via injection electric control unit supply relay (983) on unit (597-1):
			- Supply to fuse (F5) on unit (597-1)
	40A	POA BP31	- Injection electric control unit (120)
F4			- Diesel heater resistor (449)
			Fuel pump relay control (236) on unit (597-1) on K9K612 engines
			Via fuel pump relay (236) on unit (597-1) on K9K612 engine: fuel pump and
			gauge (833)

### RETURN TO CONTENTS

Allocation of fuses (depending on equipment level)

### 597-2

No.	Amps	Connection	Description
F5	50A	BP7	Fuse: on air conditioning and recirculated standard heating system version with 4x4 drive:  Via engine fan assembly control relay unit (1839): cooling fan assembly (188)
F6	70A	BP35	Fuse: preheating unit (257)
F7	80A	BP36	Fuse: power-assisted steering pump assembly (186)

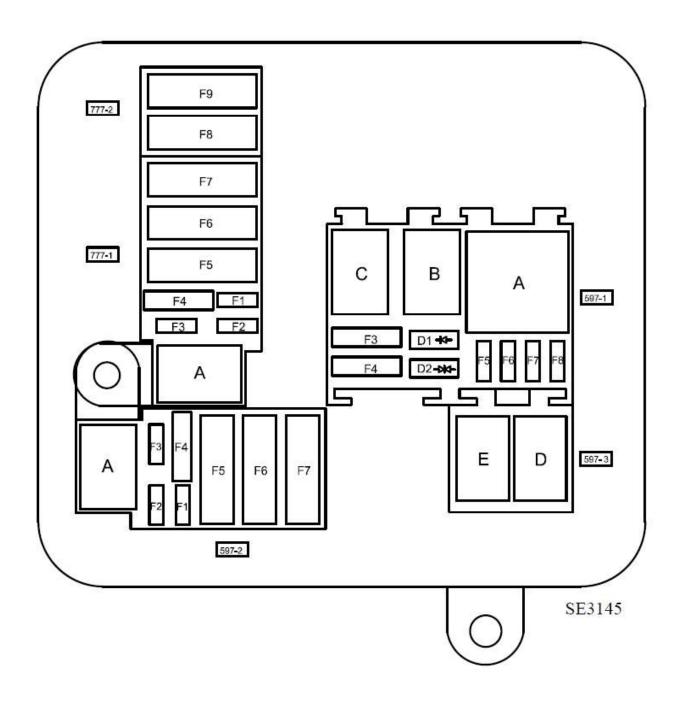
Allocation of relays (depending on equipment level)

No.	Amps	Description
Α	-	Not used

ENGINE FUSE AND RELAY BOX (597) - H5F404, 408, 410, K4M642,646,842, H4M730,738,740 ENGINES

#### RETURN TO CONTENTS

Location: These units are located in the engine compartment connection unit, behind the battery.



### RETURN TO CONTENTS

Allocation of fuses and diodes (according to equipment level)

### 597-1

No.	Amps	Connection	Description
D1	1	38R	Diode: air conditioning compressor (171) on air conditioning version
D2	1	49B	Diode: cooling fan assembly (188) on recirculated standard heating system version with 4x2 drive
F3	1	-	Fuse: Not used
F4			Fuse: Not used
F5	15A 20A	3FB1	Fuse: engine functions - air conditioning compressor control (474) on unit (597-1) on air conditioning version - fan assembly 1st speed relay (335) on unit (597-1) on recirculated standard heating system version - STARTER RELAY 2 control (657) on board (597-2) on H5F408 and 410 versions - STARTER RELAY 2 control (657) on board (597-3) on H4M version 15A - on engines other than euro 6 20A - on euro 6 engine
F6			Fuse: Not used
F7			Fuse: Not used
F8			Fuse: Not used

Allocation of relays (depending on equipment level)

No.	Amps	Description
Α	40A Relay: injection locking (238) on petrol engines	
В	20A	Relay: air conditioning compressor control (474) on air conditioning version
		Relay: fan assembly 1st speed (335) on recirculated standard heating system version
С	20A	Fuel pump relay (236)

## RETURN TO CONTENTS

Allocation of fuses (depending on equipment level)

No.	Amps	Connection	Description
F1			Fuse: Not used
			Fuse:
			On H5F408 and 410 version:
F2	BP1D	30A	Starter (163) Via STARTER RELAY 2 (657) on board (597-2)
			On H4M version:
			Starter (163) Via STARTER RELAY 2 (657) on board (597-3)
	30A	BP7	Fuse: on recirculated standard heating system version with 4x2 drive: fan
F3			assembly (188) via fan assembly 1st speed relay (335) on unit (597-1)
' "	15A	BP1G	Fuse: on air conditioning version: air conditioning clutch (171) via air
	10/4	Ы 10	conditioning compressor control relay control (474) on unit (597-1)
			Fuse:
			injection locking supply relay control (238) on unit (597-1)
			Via injection locking supply relay (238) on unit (597-1):
			- Supply to fuse F5 on unit (597-1)
			- Injection electric control unit (120)
			- injectors 1, 2, 3 and 4 (193-194-195-196)
F4	25A	BP31	
			Via fuel pump relay (236) on unit (597-1):
			- Fuel gauge and pump (833)
			- transistorised coils 1-2-3-4 (1309-1310-1311-1312) on H5F404 engines
			- provision for connection (R24) via fuel pump cut-off relay for LPG (1196)
			on board (597-2) on K4M642 engines
			- cylinder 3 and 4 pencil coils (1079-1080) on K4M petrol engines

### RETURN TO CONTENTS

Allocation of fuses (depending on equipment level)

597-2

No.	Amps	Connection	Description
F5	50A	ВР7	Fuse: on air conditioning and recirculated standard heating system version with 4x4 drive: via engine fan assembly control relay unit (1839): cooling fan assembly (188)
F6	20A	BP33	Fuse: provision for connection (R24) on K4M642 and H4M738,740 engines
F7	80A	BP36	Fuse: power-assisted steering pump assembly (186)

Allocation of relays (depending on the equipment level)

### 597-2

No.	Amps	Description
		Relay: fuel pump cut-off for LPG (1196) on K4M642 and H4M738, 740 engines
Α	20A	Or
		Relay: starter 2 relay (657) on H5F408 and 410 engine

Allocation of relays (depending on the equipment level)

No.	Amps	Description
D	20A	Relay: Starting 2 (657) on H4M engine
E		Relay: Not used