



N.	Functions		Engine							
			UNIJET				ID/TCA (.11)		PC/NA (.9)	
			(.13 - .15)		FIA (.10 - .12)		Std.	Optional	Std.	Optional
			Std.	Optional	Std.	Optional				
1.	Thermal starter	40	-	-			X		Not foreseen	
1.	Thermal starter	80	X				-		Not foreseen	
1.	Thermal starter, additional heater	30			X		-			
2.	Immobilizer/Warming/EDC	5	X		X		X		X	
3.	DDS device	5	Not foreseen		Not foreseen		X		X	
4.	Instrument cluster (+30)	5	X		X		X		X	
5.	Instrument cluster (+15)	5	X		X		X		X	
6.	Stalk unit (rear fog guard, flasher)	5	X		X		X		X	
7.	Stalk unit (low beams)	10	X		X		X		X	
8.	Stalk unit (high beams)	15	X		X		X		X	
9.	Stalk unit (side lights)	15	X		X		X		X	
10.	Windscreen wiper	15	X		X		X		X	
11.	Stalk unit (direction indicators/hazard warning lights)	15	X		X		X		X	
12.	Stalk unit (horns)	15	X		X		X		X	
13.	Reversing light	5	X		X		X		X	
14.	Side light, clearance, no. plate light	5	X		X		X		X	
15.	Side light cluster lighting	5	X		X		X		X	
16.	Left low beam headlamp	10	X		X		X		X	
17.	Right low beam headlamp	10	X		X		X		X	
18.	Left high beam headlamp	10	X		X		X		X	
19.	Right high beam headlamp/headlamp aiming	10	X		X		X		X	
20.	Interior lighting/radio/cigar lighter	10	X		X		X		X	
20.	Interior lighting/radio	10			X					
21.	Electric windscreen defrosting unit	30	X				X		X	
21.	Cigar lighter	15			X		-			
22.	Heated fuel filter	15	X		X			X	X	
23.	EDC electronic control unit	25	X		X		Not foreseen		Not foreseen	
24.	EDC	10	X		X		Not foreseen		Not foreseen	
25.	Stop lights	5	X		X		X		X	

26.	13-pin current socket	15		X		X		X		X
27.	13-pin current socket	15		X		X		X		X
28.	13-pin current socket	10		X		X		X		X
29.	38-pin diagnostic connector	5	X		X		X		X	
30.	Fog lamps	10		X	X			X		X
31.	Climate control, additional heater, engine cooling	5	X				X			X
31.	Compressor, timer, engine fan	10			X		-			
32.	Climate control	5		X		X		X		X
33.	Additional heater	20		X		X		X		X
34.	Headlamp washer	20		X		X		X		X
35.	Rear differential lock	5		X		X		X		X
36.	ABS, EBD, ABD failure warning light	5		X		X		X		X
37.	ABS	5		X		X		X		X
39.	Heated mirrors	10		X				X		X
39.	Heated mirrors, heated rear-screen, heated windscreen	10				X		-		
40.	Power windows	30		X				X		X
40.	Power windows (left)	20				X		-		
41.	Heated rear-screen, heated windscreen	10/ 20		X				X		X
42.	Self-levelling suspensions (Wabco)	5		X		X		X		X
43.	Air bag failure warning light	5		X		X		X		X
44.	Self-levelling suspensions (Wabco)	40		X		X		X		X
45.	Air-bag	5		X		X		X		X
46.	Solenoid valve for thermal starter	5	X					Not foreseen		Not foreseen
46.	Power windows (right)	20				X		-		
47.	Electric fuel pump	10	X		X			Not foreseen		Not foreseen
48.	Door locking/alarm	30		X		X		X		X
49.	Door locking/alarm	5		X		X		X		X
50.	Rear differential lock	30		X		X		X		X

51.	Total power takeoff	10		×		×		×		×
52.	Front differential lock (4x4)	30	×		×		×		×	
53.	Self-levelling suspensions Technik)	30		×		×		×		×
54.	Electric hatch (van and 6+1)	15		×		×		×		×
55.	Rototranslating door	15		×		×		×		×

Identification of relays/diode holders

Code	Function	Engines							
		UNIJET				ID/TCA (.11)		PC/NA (.9)	
		(.13 - .15)		(F1A)		Std.	Optional	Std.	Optional
		Std.	Optional	Std.	Optional				
25035	Switching on external lights	×		×		×		×	
25003	Switching on fog lamps		×		×		×		×
25006	Switching on stop lights	×		×		Not foreseen		Not foreseen	
25704	Total power takeoff engagement control	×		×		Not foreseen		Not foreseen	
25104	Switching off Retarder with ABS on		×		×		×		×
25209	Loads cut-off during starting	×		×		×		×	
25222	Thermal starter engagement enable	×		Not foreseen		Not foreseen		Not foreseen	
25223	Thermal starter fan control	×		Not foreseen		Not foreseen		Not foreseen	
25307	Climate control compressor engagement		×	-	×		×		×
25336	Engine cooling	×		×		Not foreseen		Not foreseen	
25337	Climate control compressor disengagement		×		×	×		×	
25340	Compressor on signal		×		×	Not foreseen		Not foreseen	
25620	Fuel filter clogged signal	×		×		Not foreseen		Not foreseen	
25705	Diagnostics enable	×		×		×		×	
25810	Heated fuel filter circuit control	×		×			×		×
25811	Advance variator control (KSB)	Not foreseen		Not foreseen		×		×	
25818	Heated windscreen switching on		×		×		×		×
25837	Electric fuel pump switching on	×		×		Not foreseen		Not foreseen	
25858	EDC switching on	×		×		Not foreseen		Not foreseen	
25926	Suspension raising enable		×		×		×		×
25927	Suspension lowering enable		×		×		×		×
25928	Rear-screen heating switching on		×		×		×		×
61002A	Anti-return from Trinary	Not foreseen		Not foreseen		×		×	
61002B	Anti-return from TGC (bus)	×		×		×		×	
66010	Timer for headlamp washer		×		×		×		×



Fuse 39 must be replaced with a 10A fuse if the following optionals are present on the vehicle at the same time:

- heated wing mirrors with heated driver's seat;
- heated wing mirrors with heated driver's and passenger's seat;
- heated wing mirrors with electric aiming with heated driver's seat;
- heated wing mirrors with electric aiming with heated driver's and passenger's seat.

Fuse 41 (39 for FIA) must be replaced with a 15A fuse if the following optionals are present on the vehicle at the same time:

- heated windscreen with heated rear-screen.

Fuse 55 must be replaced with a 15A fuse if both the seats are heated.

Fuse 70060 (40A) relating to the ABS, device is located in the engine compartment, near the control box.

For the FIA, plug preheat centre 2523 I is located on the engine compartment to the right of the EDC centre and is powered by 60A fuse 70064.