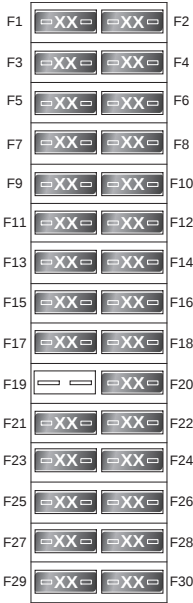


Fuses

FUSE SPECIFICATION CHART

Engine compartment fuse box

LAN2293



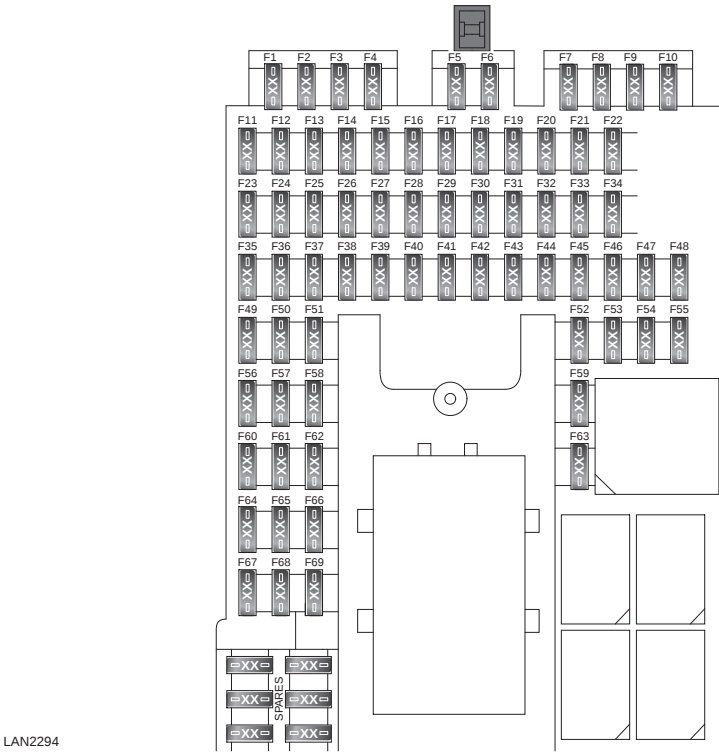
Fuse	Ampere rating	Colour	Circuits protected
1	25	White	Fuel pump
2	5	Tan	Petrol - EMS (MAF, oil sensor) Diesel - fuel burning heater
3	5	Tan	Air suspension ECU
4	25	White	EMS (ECM, fuel pump relay control)
5	15	Blue	EMS
6	15	Blue	Petrol - EMS (ignition coils) Diesel - EMS (sensors, glow plug relay control)
7	-	-	-
8	25	White	Rear seat heater
9	-	-	-
10	10	Red	Petrol - EMS (throttle motor) Diesel - EMS

Fuses

Fuse	Ampere rating	Colour	Circuits protected
11	15	Blue	Petrol - EMS (oxygen sensors) Diesel 3.0L - A/C compressor clutch
12	10	Red	Heated washer jets
13	15	Blue	EMS
14	15	Blue	Petrol - EMS (oxygen sensors)
15	30	Green	Heated front screen
16	15	Blue	Rear wiper
17	10	Red	Petrol V6 - EMS (EGR, purge valve), E-box fan Diesel 3.0L - EMS (MAF, EGR)
18	30	Green	Heated front screen
19	-	-	-
20	5	Tan	Alternator
21	5	Tan	Dynamic Stability Control (DSC), Anti-lock Braking System (ABS)
22	30	Green	Rear blower
23	25	White	Traction control
24	25	White	Front seat heaters
25	15	Blue	Horn
26	20	Yellow	Air suspension ECU
27	5	Tan	Engine Control Module (ECM)
28	20	Yellow	Petrol V8 SC - intercooler water pump Petrol V6 - Brake boost pump Diesel - auxiliary heater
29	30	Green	Front wipers
30	10	Red	Auto transmission ECU

Fuses

Passenger compartment fuse box



Fuse	Ampere rating	Colour	Circuits protected
1	5	Tan	Radio frequency receiver, TPM system
2	-	-	-
3	10	Red	Front fog lamps
4	5	Tan	Automatic dimming interior mirror, automatic head lamp high beam
5	5	Tan	Dynamic Stability Control (DSC), Anti-lock Braking System (ABS), steering angle sensor
6	-	-	-
7	-	-	-
8	-	-	-
9	5	Tan	Electric Parking Brake (EPB)

Fuses

Fuse	Ampere rating	Colour	Circuits protected
10	5	Tan	Air suspension ECU
11	10	Red	Trailer reverse lamps
12	5	Tan	Reverse lamps
13	-	-	-
14	5	Tan	Brake lamps, brake switch
15	30	Green	Heated rear window
16	10	Red	Cubby box cooler
17	5	Tan	Keyless entry/start, central door locking
18	-	-	-
19	5	Tan	Engine Control Module (ECM)
20	10	Red	Heated steering wheel
21	10	Red	Centre console switches (transfer box, HDC, DSC), headlamp levelling, rear climate control, smog sensor.
22	5	Tan	Automatic transmission, transfer box, rear differential
23	5	Tan	Headlamp levelling
24	10	Red	Right-hand side lamps & tail lamps
25	10	Red	Left-hand side lamps & tail lamps
26	-	-	-
27	10	Red	Trailer side lamps
28	-	-	-
29	-	-	-
30	25	White	Front passenger window, central door locking
31	5	Tan	Rain sensor, rear view camera
32	25	White	Driver's window, exterior mirrors, central door locking
33	-	-	-
34	10	Red	Electric fuel flap actuator
35	-	-	-
36	5	Tan	Battery back-up sounder
37	20	Yellow	Keyless entry, central door locking
38	15	Blue	Front screen washer

Fuses

Fuse	Ampere rating	Colour	Circuits protected
39	25	White	Rear left-hand window, central door locking
40	5	Tan	Seat memory, clock, driver's door switchpack (exterior mirrors, windows)
41	-	-	-
42	30	Green	Driver's electric seat
43	15	Blue	Rear screen washer
44	25	White	Rear right-hand window, central door locking
45	30	Green	Passenger electric seat
46	-	-	-
47	20	Yellow	Sunroof
48	30	Green	Trailer connector (battery feed)
49	5	Tan	Adaptive front lighting (right-hand unit)
50	5	Tan	Adaptive front lighting (left-hand unit)
51	5	Tan	Steering wheel switches
52	-	-	-
53	20	Yellow	Cigar lighter
54	15	Blue	Trailer connector (ignition feed)
55	20	Yellow	Auxiliary power socket - centre and rear
56	10	Red	Airbag SRS
57	10	Red	Interior lamps
58	-	-	-
59	-	-	-
60	-	-	-
61	10	Red	Instrument pack, message centre
62	10	Red	Climate control ECU
63	20	Yellow	Auxiliary power socket - front
64	15	Blue	Audio unit, DVD player
65	5	Tan	Surround camera system
66	5	Tan	Diagnostic socket
67	15	Blue	Rear seat entertainment module
68	10	Red	Touch screen display, multi-media module, radio, telephone
69	-	-	-