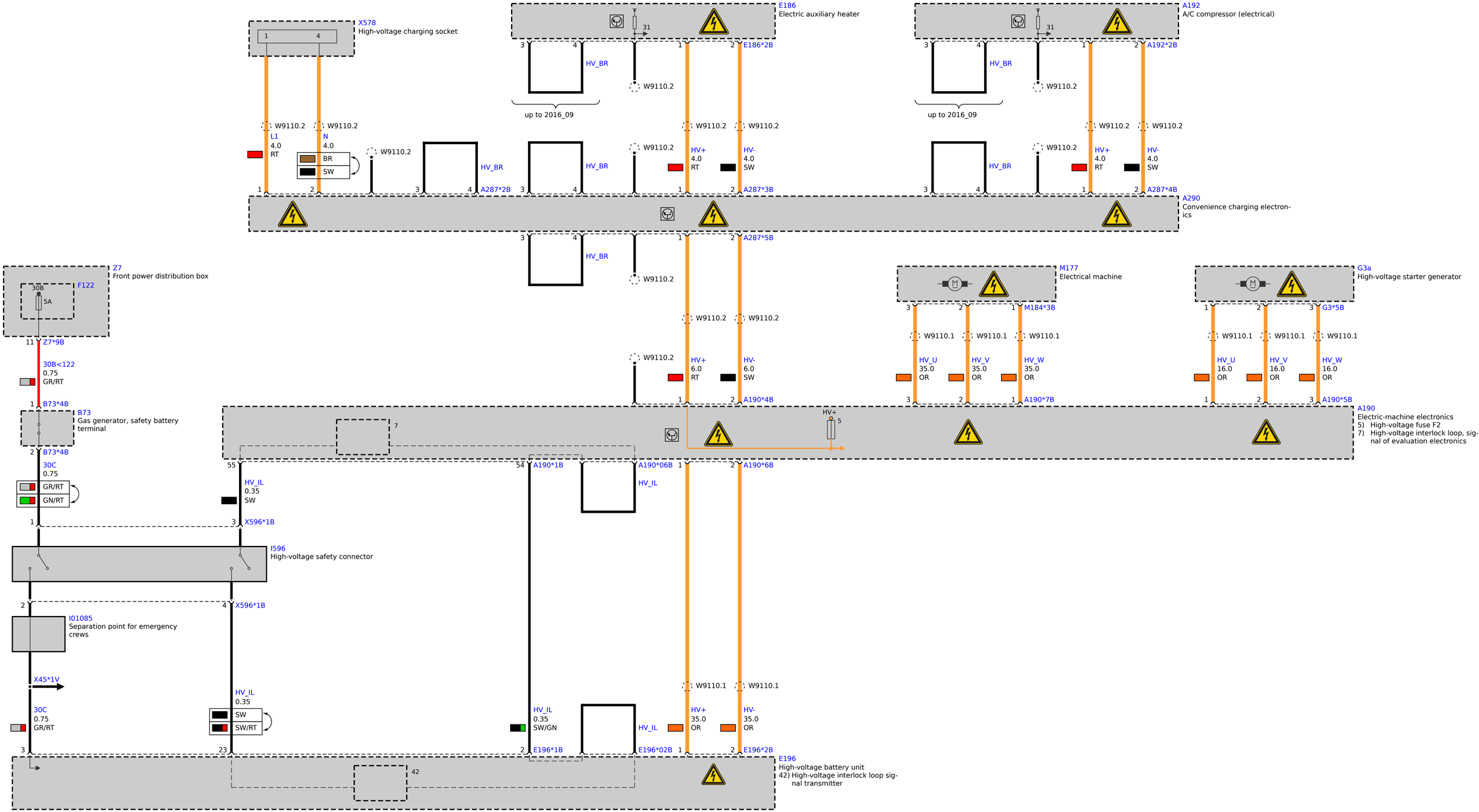
X578
High-voltage charging socket
E186
Electric auxiliary heater
A192
A/C compressor (electrical)
A290
Convenience charging electron-ics
Z7
Front power distribution box
F122
30B
5A
B73
Gas generator, safety battery terminal
M177
Electrical machine
G3a
High-voltage starter generator
A190
Electric-machine electronics
5) High-voltage fuse F2
7) High-voltage interlock loop, sig-nal of evaluation electronics
I596
High-voltage safety connector
I01085
Separation point for emergency crews
E196
High-voltage battery unit
42) High-voltage interlock loop sig-nal transmitter
W9110.2
W9110.1
HV_BR
HV_IL
HV+
HV-
HV_U
HV_V
HV_W
up to 2016_09
L1
N
BR
SW
RT
OR
GR/RT
GN/RT
SW/RT
SW/GN