

Fuse box

No.	Amperage	Operation
F1	30	Accessories power socket
F2	10	Pneumatic seat
F3	20	Reversing lights/+APC ⁽¹⁾ linkage and transmission Auto 5
F4	10	Charge pump/temperature switch
F5	10	Front PTO/injection control
F6	10	Suspended front axle
F7	15	Indicator lights
F8	3	Starter relay
F9	3	+APC ⁽¹⁾ /air conditioning
F10	25	Windscreen wiper timer
F11	10	Front/rear windscreen wipers/radio
F12	7.5	Horn
F13	20	Front work lights
F14	10	Indicator lights
F15	20	Work lights
F16	20	Rear work lights
F17	20	Radio
F18	5	Suspended front axle
F19	15	Fuel preheater
F20	30	Power socket / Work lights
F21	15	Hazard warning light unit
F22	30	+APC ⁽¹⁾ front accessories
F23	7.5	+ permanent Auto 5 linkage and transmission
F24	30	Electronic injection
F25	7.5	Side lights
F26	7.5	Side lights
F27	20	Rotary beacon
F28	20	Warning
F29	20	Hand rail work lights
F30	10	Stop lights
F31	15	Main beams
F32	10	Dipped lights

1. + APC = +12 V ignition on

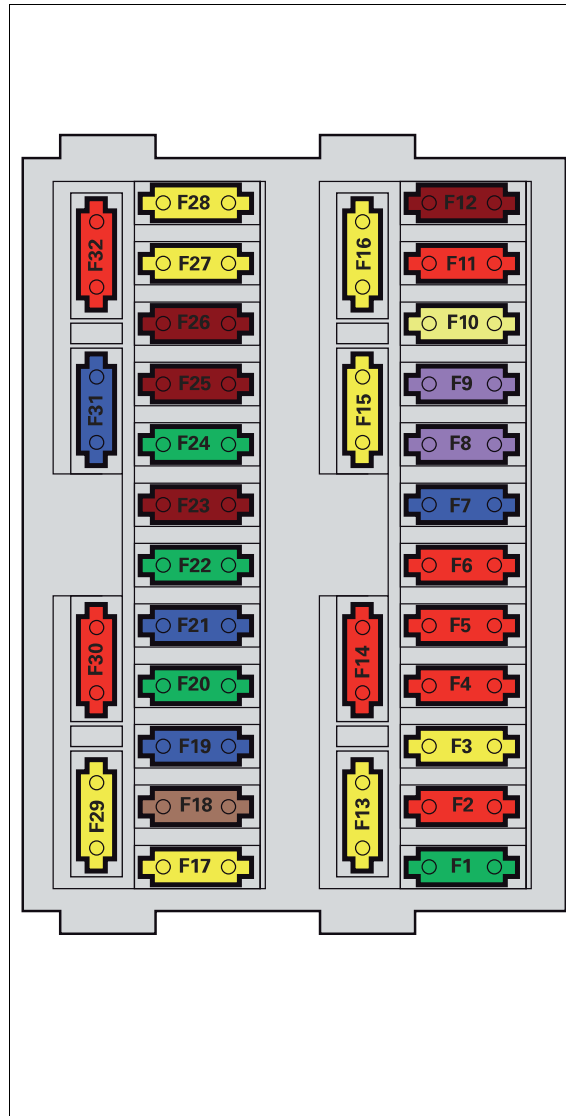


Fig. 1.

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2 Identification of electrical connectors and harnesses

Identification of electrical connectors

- CAB01** - Autotronic 5 - Linkage
- CAB02** - Linkage console
- CAB03** - Harness junction, linkage Autotronic 5 harness/linkage junction harness - external controls
- CAB04** - Linkage height/depth setting potentiometer
- CAB05** - Linkage lifting/lowering/neutral selector switch
- CAB06** - Cab transmission harness/linkage Autotronic 5 harness junction
- CAB07** - Transmission harness/linkage Autotronic 5 harness junction
- CAB08** - Transmission harness/linkage Autotronic 5 harness junction
- CAB11** - Cab transmission harness/instrument panel harness junction
- CAB12** - Power Direction lever
- CAB13** - TOC
- CAB14** - TOC
- CAB17** - Clutch pedal potentiometer sensor
- CAB18** - Bottom-of-clutch switch (BOC)
- CAB19** - Safety switch
- CAB20** - Cab transmission harness/linkage Autotronic 5 harness junction
- CAB20B** - Linkage Autotronic 5 harness/EEM option adapter harness CAN junction
- CAB21** - 16-pin diagnostics connector
- CAB23** - PTO speed selector switch
- CAB24** - PTO speed selector switch
- CAB27** - Instrument panel harness/option adapter harness junction
- CAB31** - Instrument panel harness/windscreen wiper harness junction
- CAB35** - Fuse box
- CAB36** - Work lights earth authorisation relay
- CAB37** - Front work lights relay
- CAB38** - Rear work lights relay
- CAB39** - Air conditioning compressor relay
- CAB40** - Stop lights relay
- CAB42** - Road lights switch
- CAB43** - Warning switch
- CAB44** - Front work lights switch
- CAB45** - Rear work lights switch
- CAB46** - Instrument panel - connector C
- CAB47** - Instrument panel - connector A
- CAB48** - Instrument panel - connector B
- CAB49** - Instrument panel harness/main beams on hand rail control harness junction
- CAB50** - Instrument panel harness/main beams on hand rail control harness junction
- CAB53** - Economy PTO switch
- CAB54** - Economy PTO switch
- CAB57** - Creeper unit switch
- CAB58** - Creeper unit switch
- CAB59** - PTO brake / ON/OFF switch
- CAB60** - PTO brake / ON/OFF switch
- CAB61** - PTO brake / ON/OFF switch
- CAB63** - 4WD switch
- CAB64** - Differential lock switch
- CAB69** - Parking brake buzzer
- CAB70** - Parking brake buzzer
- CAB71** - Cab accessories relay
- CAB72** - Reversing light relay
- CAB73** - Right-hand brake switch
- CAB74** - Left-hand brake switch
- CAB76** - Wiper timer relay (intermittent wiper)
- CAB77** - Hazard warning light unit
- CAB78** - Cab ventilation relay
- CAB79** - Cab ventilation maximum fuse
- CAB80** - Start switch
- CAB81** - Start switch
- CAB82** - Start switch
- CAB83** - Start switch
- CAB84** - Start switch