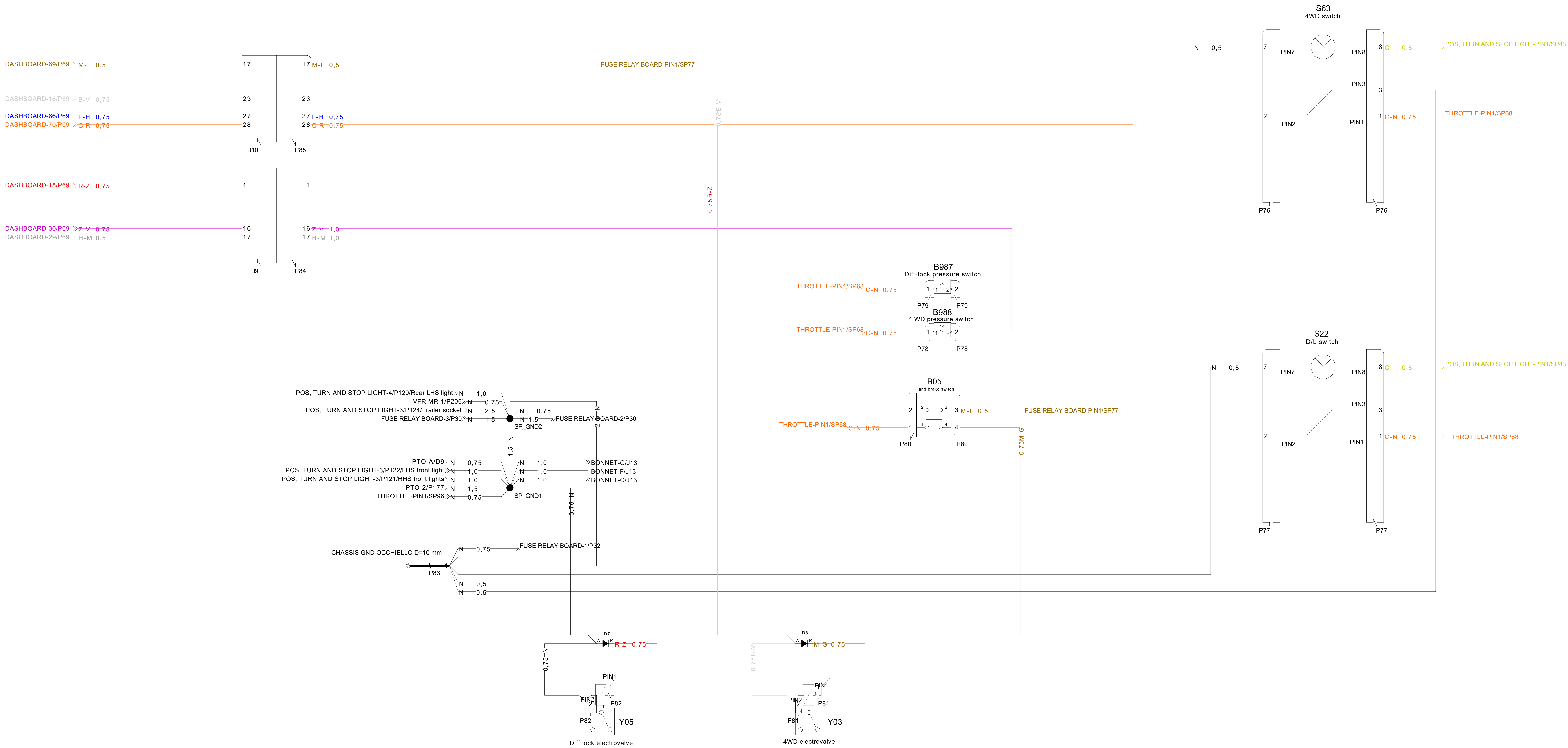


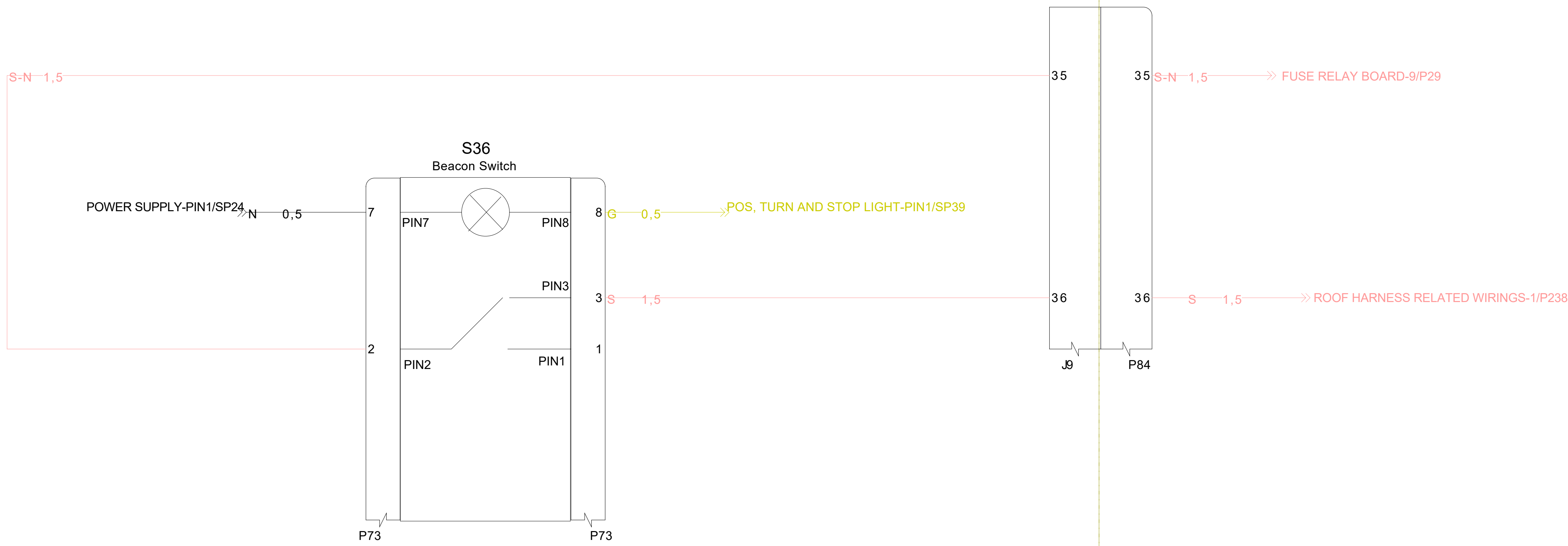
W29

W30

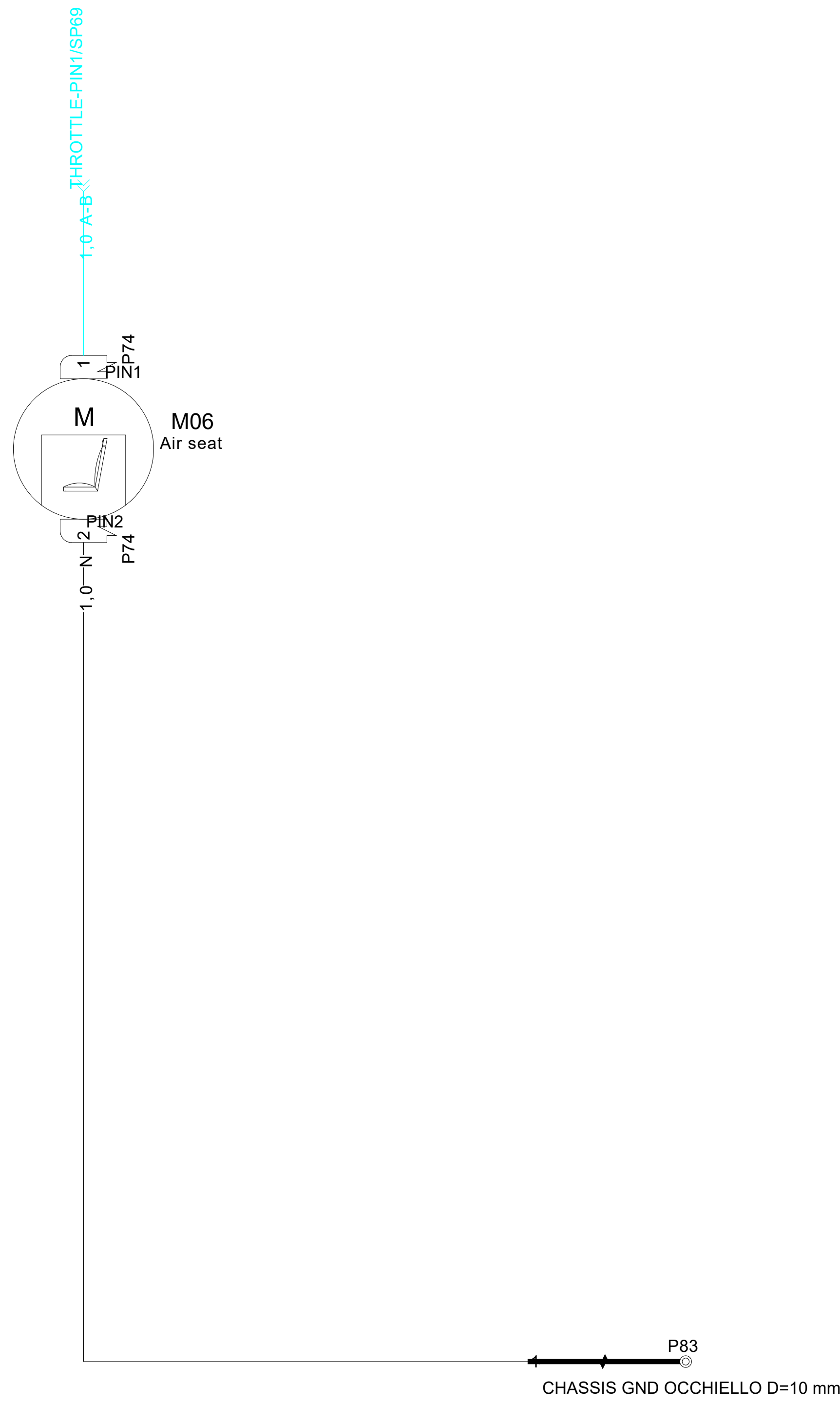


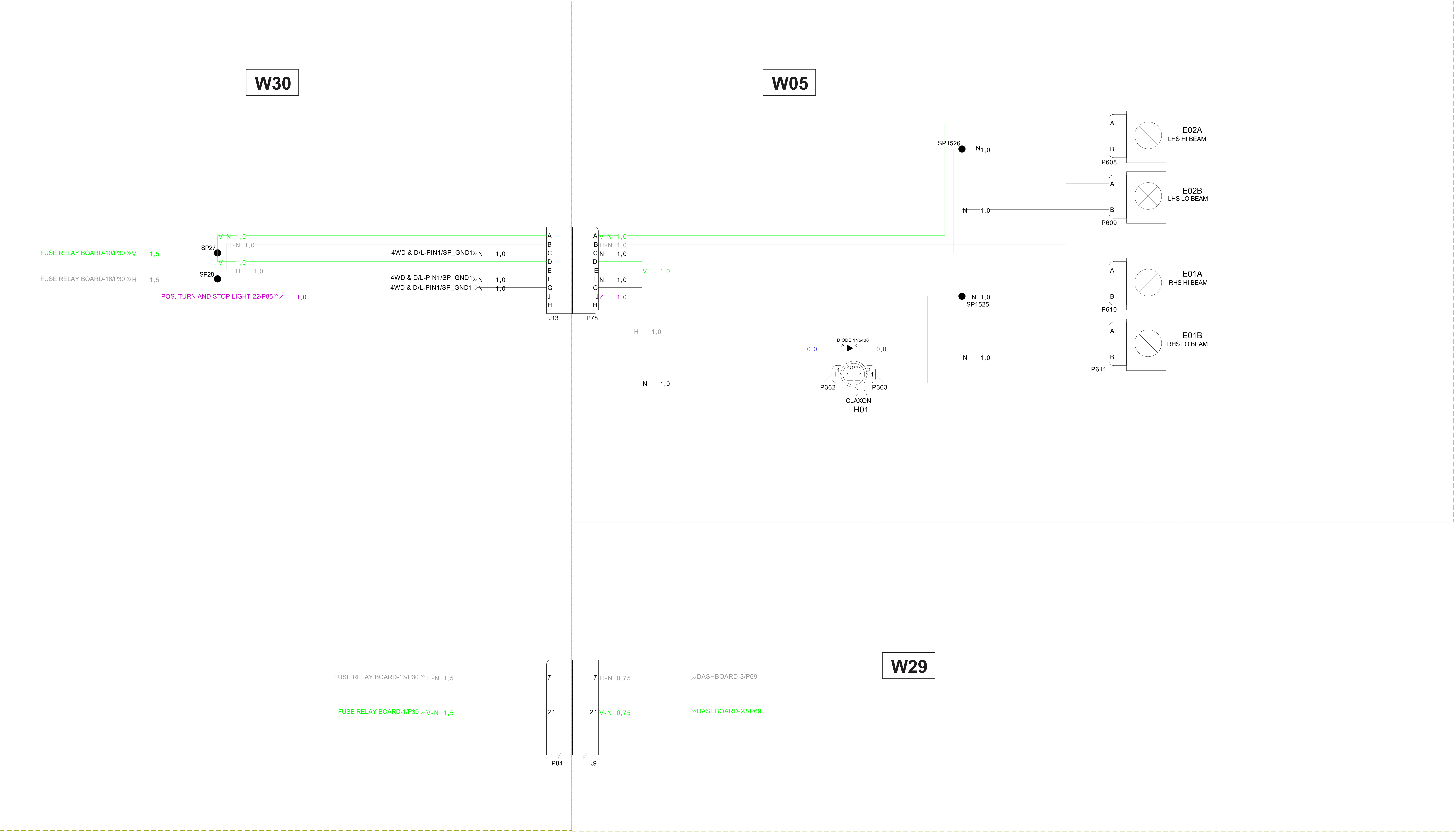
J10 - Connection to P85
J9 - Connection to P84
P76 - Connection to 4WD switch S63
P77 - Connection to Diff-lock switch S22
P78 - Connection to 4WD pressure switch B988
P79 - Connection to Diff-lock pressure switch B987
P80 - Connection to Hand brake switch B05
P81 - Connection to 4WD solenoid valve Y03
P82 - Connection to Diff.lock solenoid valve Y05
P83 - Connection to Chassis GND
P84 - Connection to J9
P85 - Connection to J10

W29

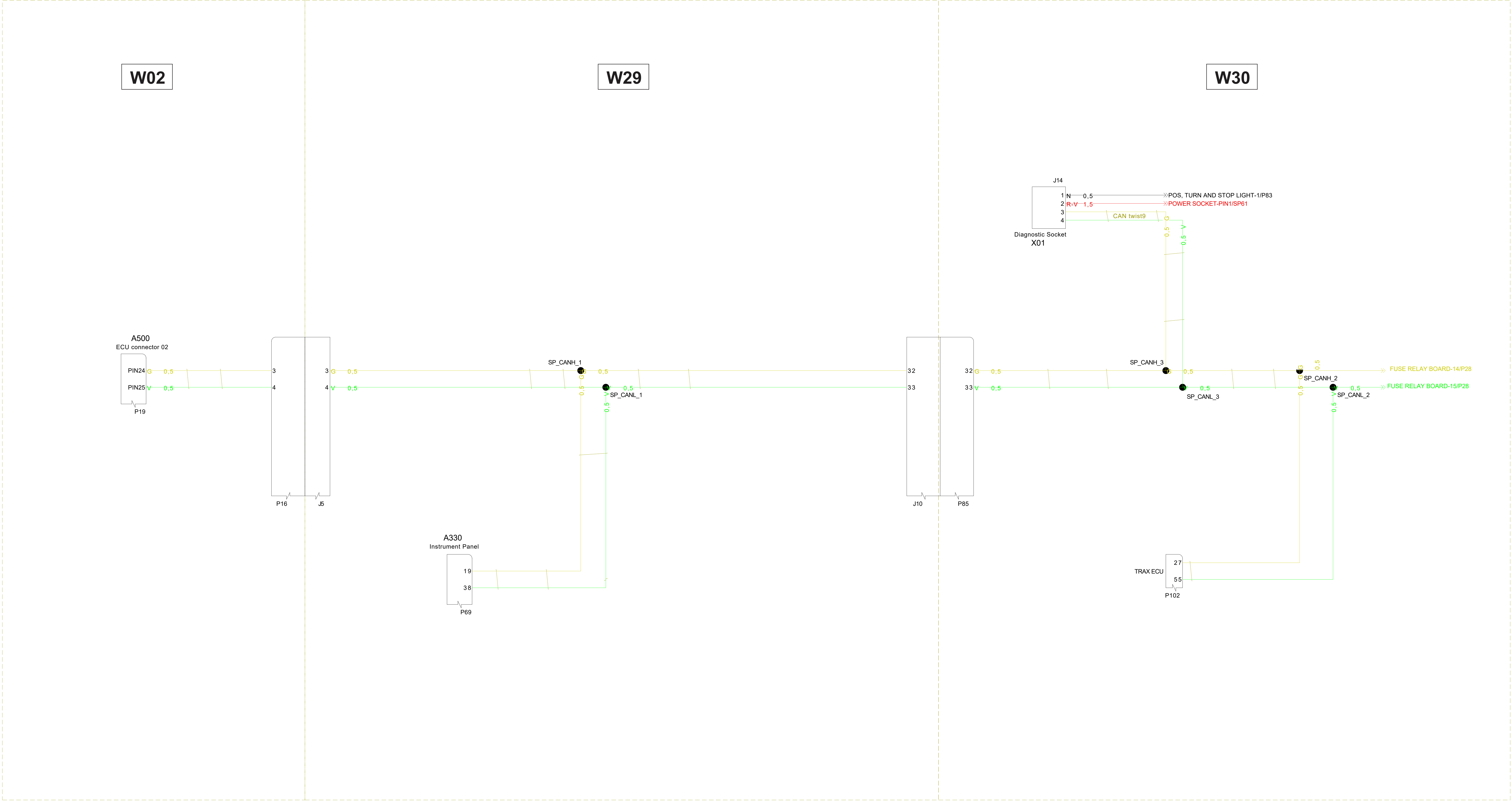


W30



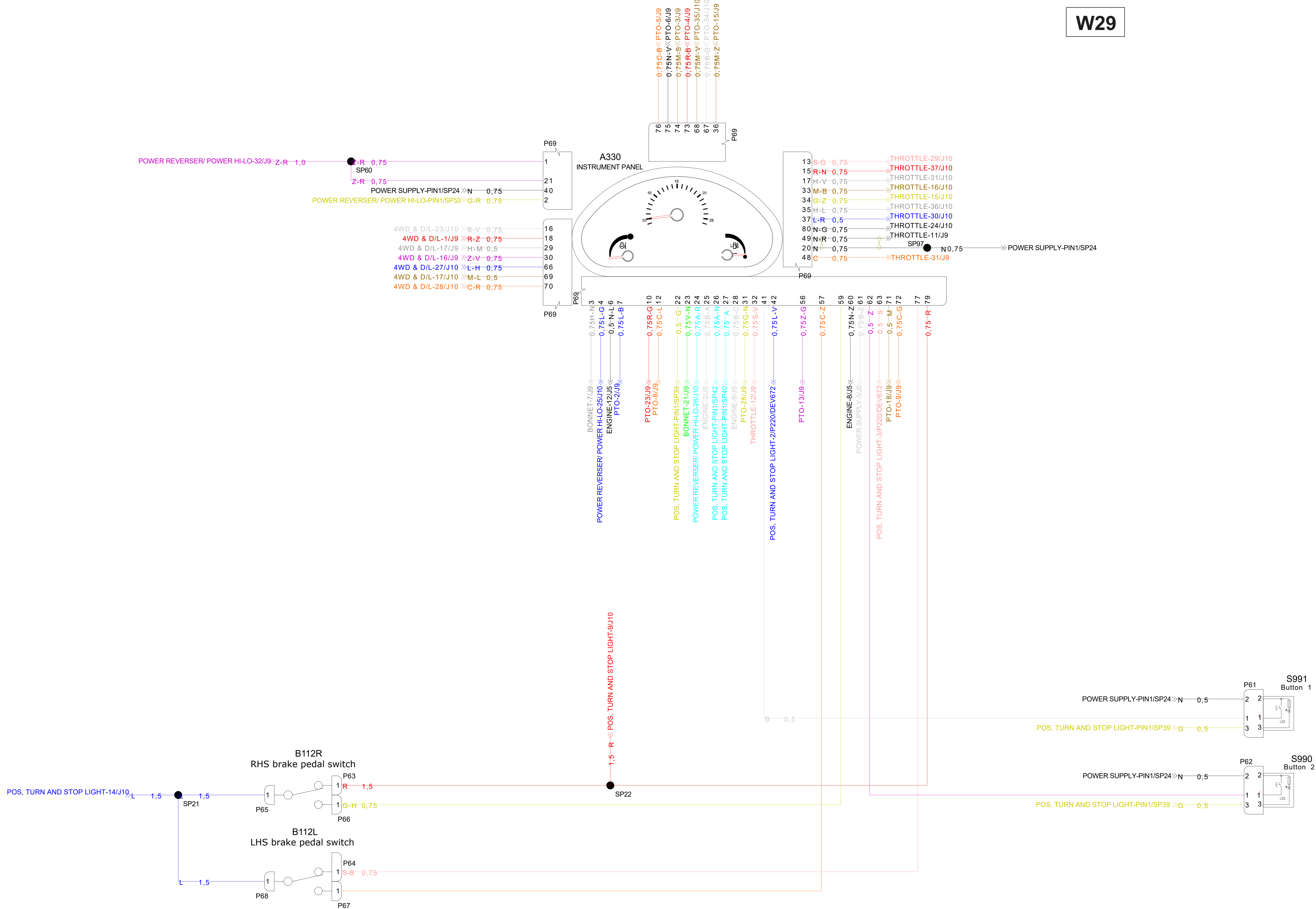


J13 - Connection to P78
J9 - Connection to P84
P362 - Connection to Claxon H01
P363 - Connection to Claxon H01
P608 - Connection to LHS Low beam E02A
P609 - Connection to LHS High beam E02B
P610 - Connection to RHS Low beam E01A
P611 - Connection to RHS High beam E01B
P78 - Connection to J43
P84 - Connection to J9



J10 - Connection to P85
J14 - Connection to Diagnostic socket X01
J5 - Connection to P16
P16 - Connection to J5
P19 - Connection to Engine control unit A500
P69 - Connection to Instrument panel A330
P85 - Connection to J10

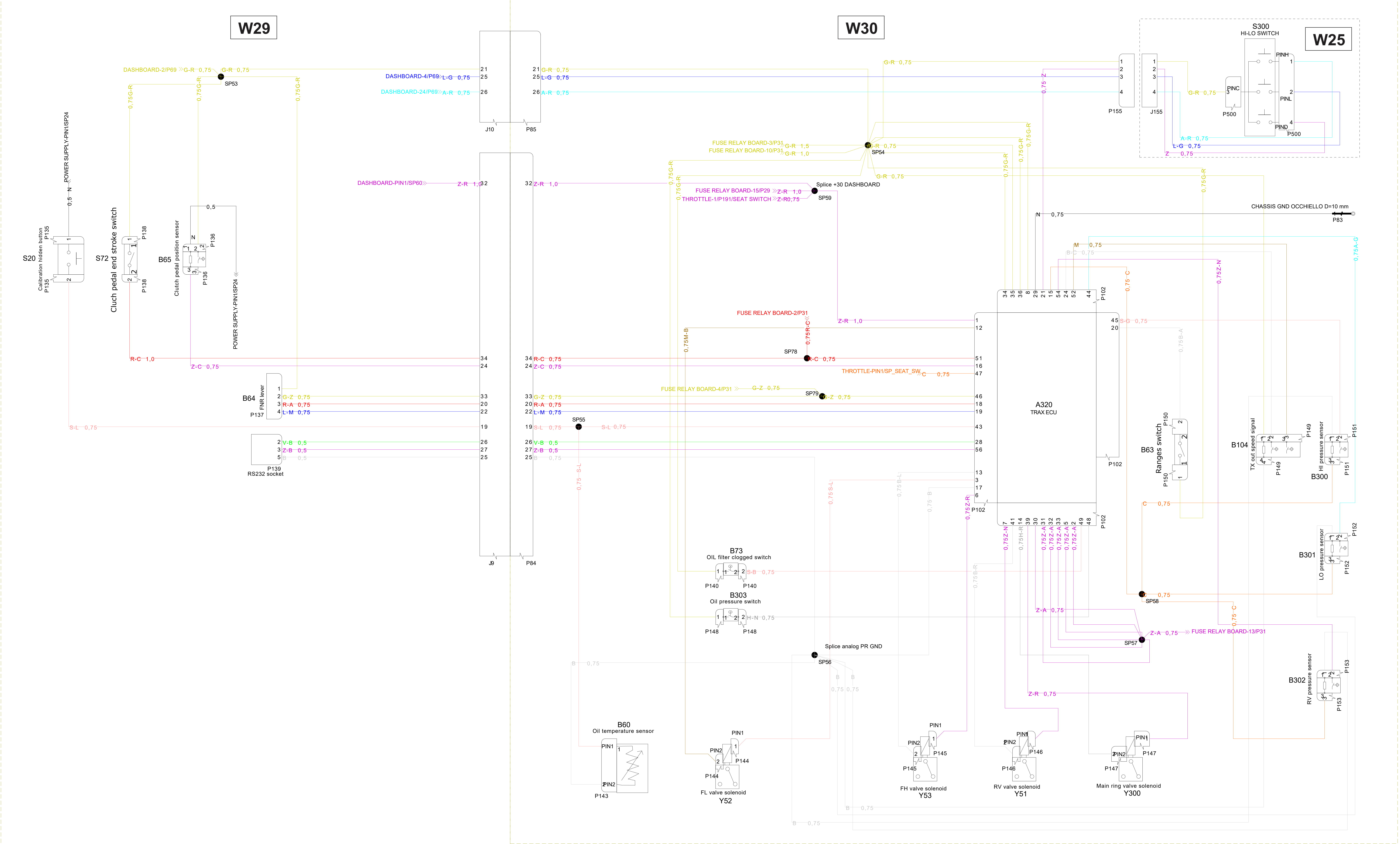
W29



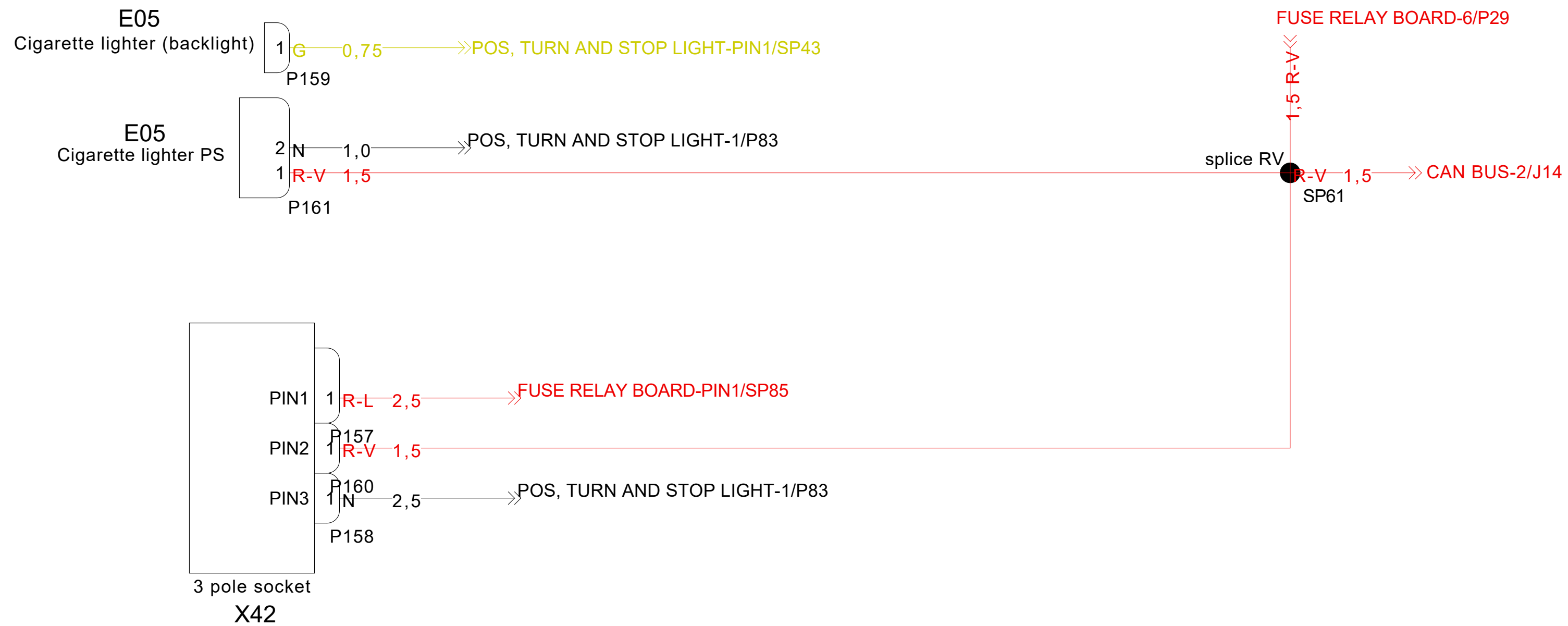
P61 - Connection to Button set S991
P62 - Connection to Button menu S990
P63 - Connection to RHS brake pedal switch B112R
P64 - Connection to LHS brake pedal switch B112L
P65 - Connection to RHS brake pedal switch B112R
P66 - Connection to RHS brake pedal switch B112R
P67 - Connection to LHS brake pedal switch B112L
P68 - Connection to LHS brake pedal switch B112L
P69 - Connection to Instrument panel A330



SE91.2_AG_OUT_FUSE&RELAYS BOARD PCB_A_1_20200305



W30



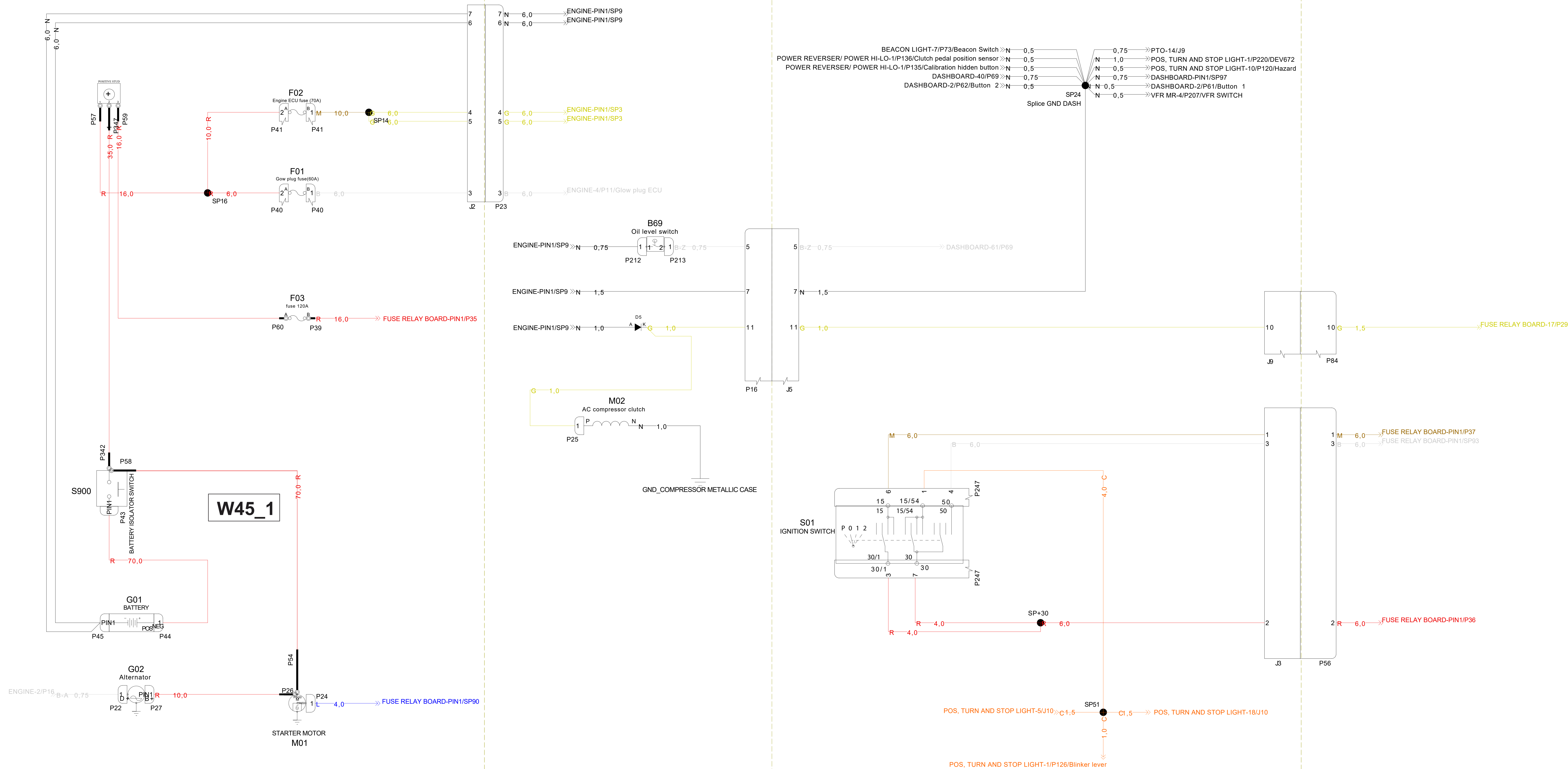
P157 - Connection to 3 pole socket X42
P158 - Connection to 3 pole socket X42
P159 - Connection to Cigarette lighter E05
P160 - Connection to 3 pole socket X42
P161 - Connection to Cigarette lighter E05

W45

W02

W29

W30



J2 - Connection to P23
J3 - Connection to P56
J5 - Connection to P16
J9 - Connection to P84
P16 - Connection to J5
P212 - Brakes oil level switch B69
P213 - Brakes oil level switch B69
P22 - Alternator G02
P23 - Connection to J2
P24 - Connection to Starter motor M01
P247 - Connection to Ignition switch S01
P25 - AC compressor clutch M02
P27 - Alternator G02
P342 - Connection to Battery cut-off switch S900

P347 - Connection to Positive STUD
P39 - Connection to Main fuse F03
P40 - Connection to Glow plug fuse F01
P41 - Connection to Engine ECU fuse F02
P43 - Connection to Battery cut-off switch S900
P44 - Connection to Battery G01
P45 - Connection to Chassis GND
P54 - Connection to Starter motor M01
P56 - Connection to J3
P57 - Connection to Positive STUD
P58 - Connection to Battery cut-off switch S900
P59 - Connection to Positive STUD
P60 - Connection to Main fuse F03
P84 - Connection to J9

W29

W30

W33_2F

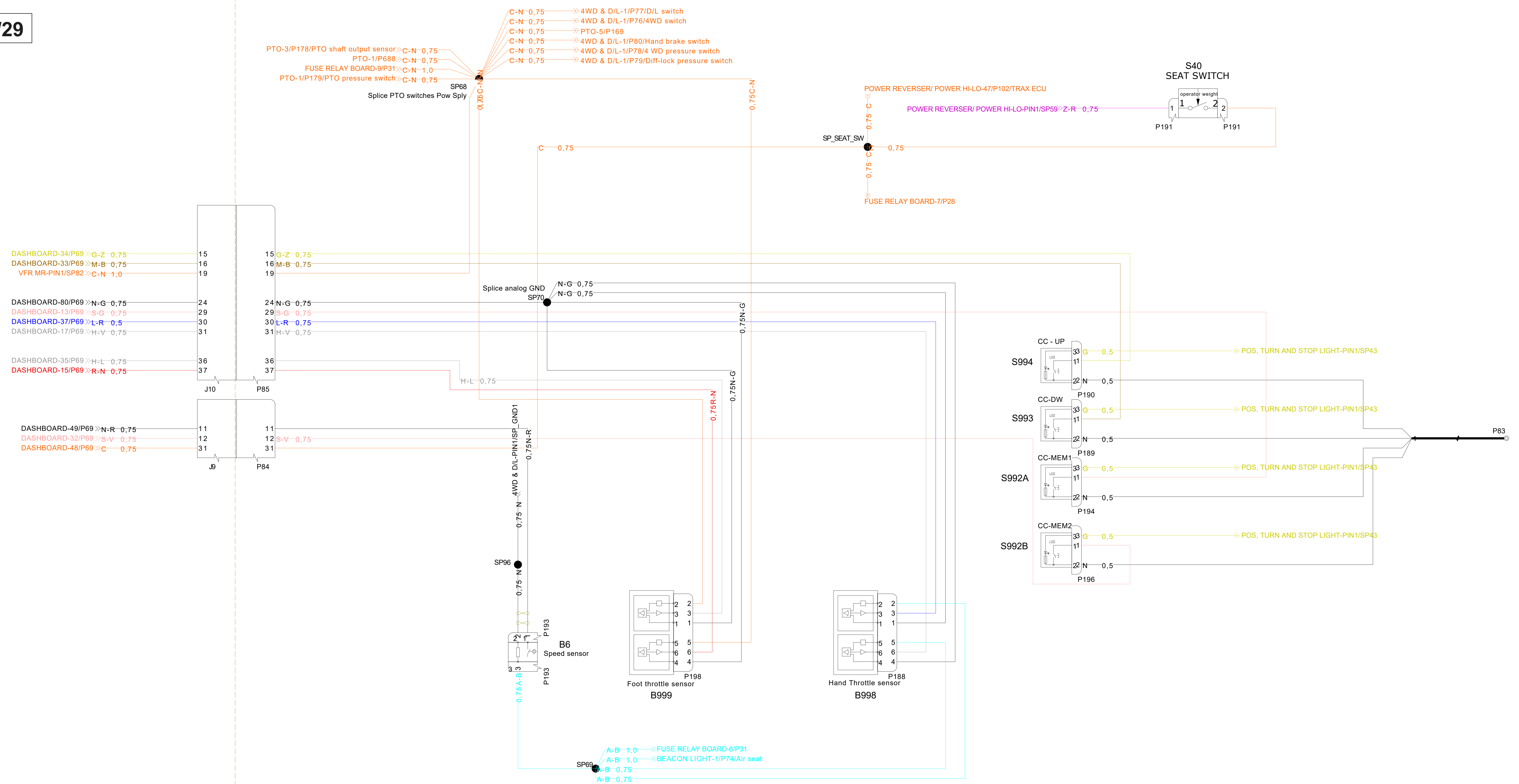
W33_2R

W33_1

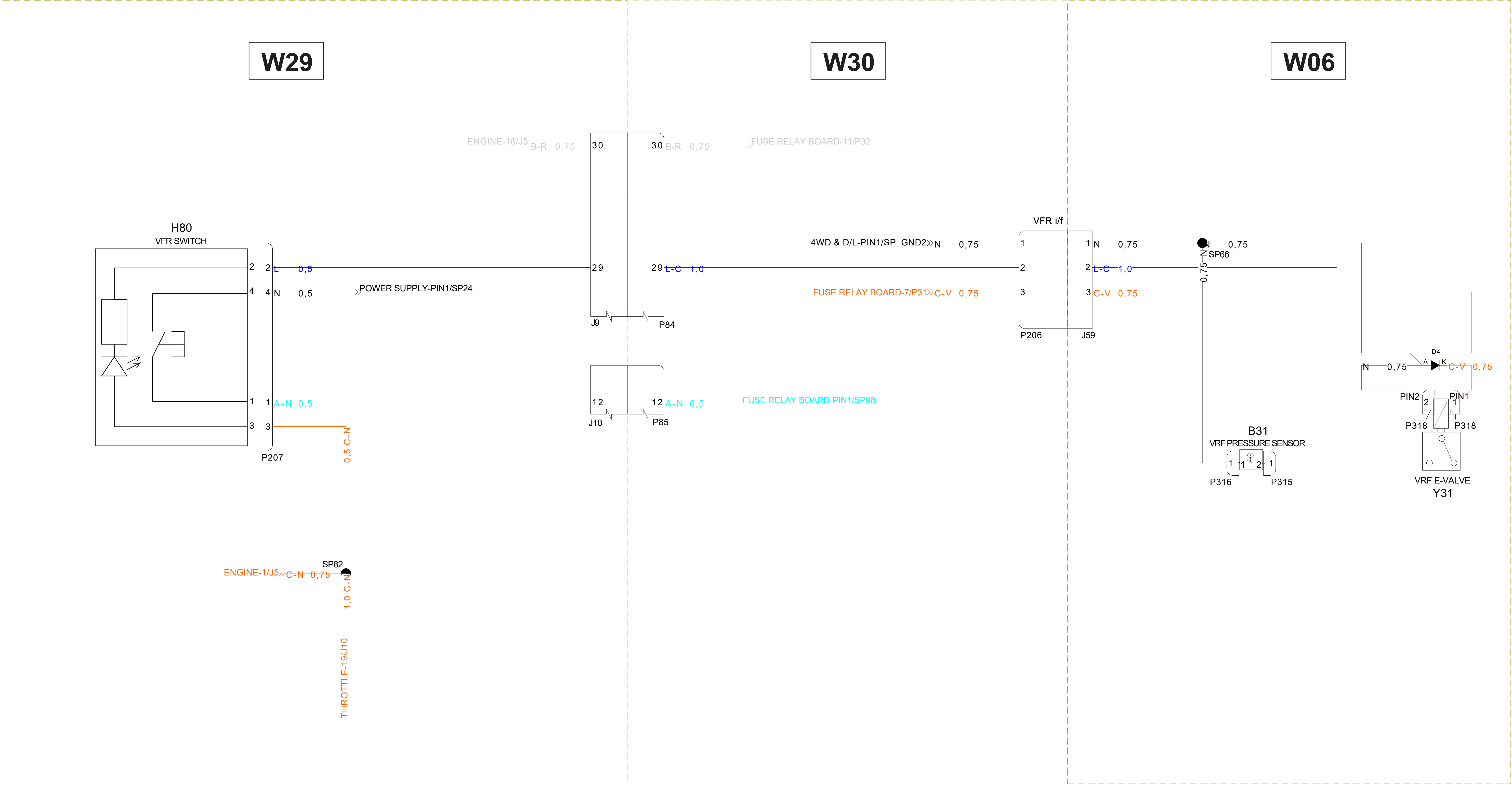
J10 - Connection to P85
J29 - Connection to P177
J9 - Connection to P84
P163 - Connection to GD PTO selector switch S21A
P164 - Connection to DIR PTO selector switch S21B
P165 - Connection to 540 PTO speed selector switch B07B
P166 - Connection to 540E/1000 PTO speed selector switch B07A
P168 - Connection to Rear hydraulic PTO switch S350
P169 - Connection to J47 (Option)
P169 - Connection to P276 (Option)
P170 - Connection to Neutral start switch B36
P173 - Connection to PTO safety solenoid valve Y350
P174 - Connection to PTO main valve connection Y04

P176 - Connection to Front PTO solenoid valve Y999
P177 - Connection to J29
P178 - Connection to PTO shaft output sensor B980
P179 - Connection to PTO pressure switch B350
P279 - Connection to P688
P442 - Connection to Front PTO switch S999
P688 - Connection to P279
P83 - Connection to Chassis GND
P84 - Connection to J9
P85 - Connection to J10

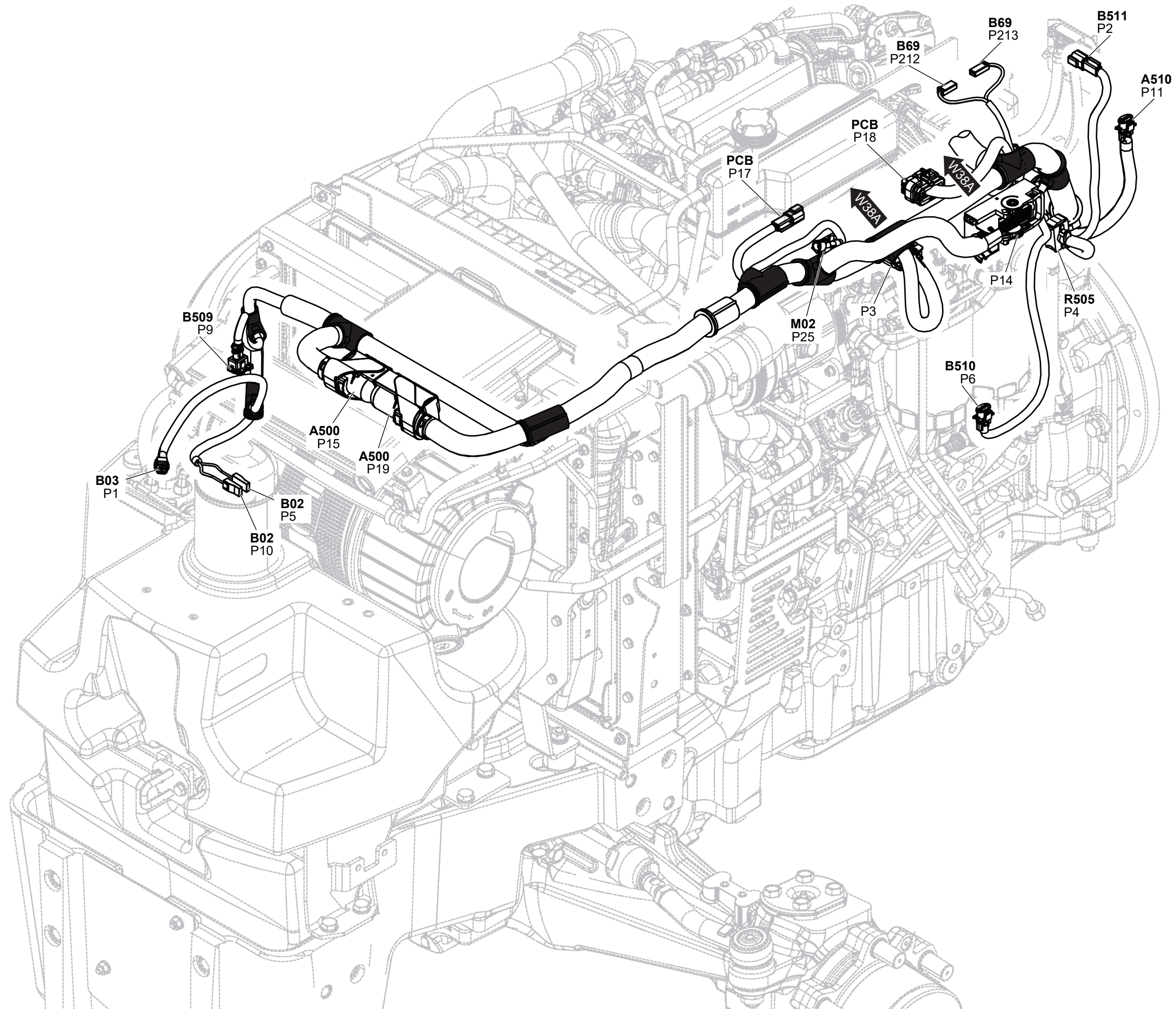


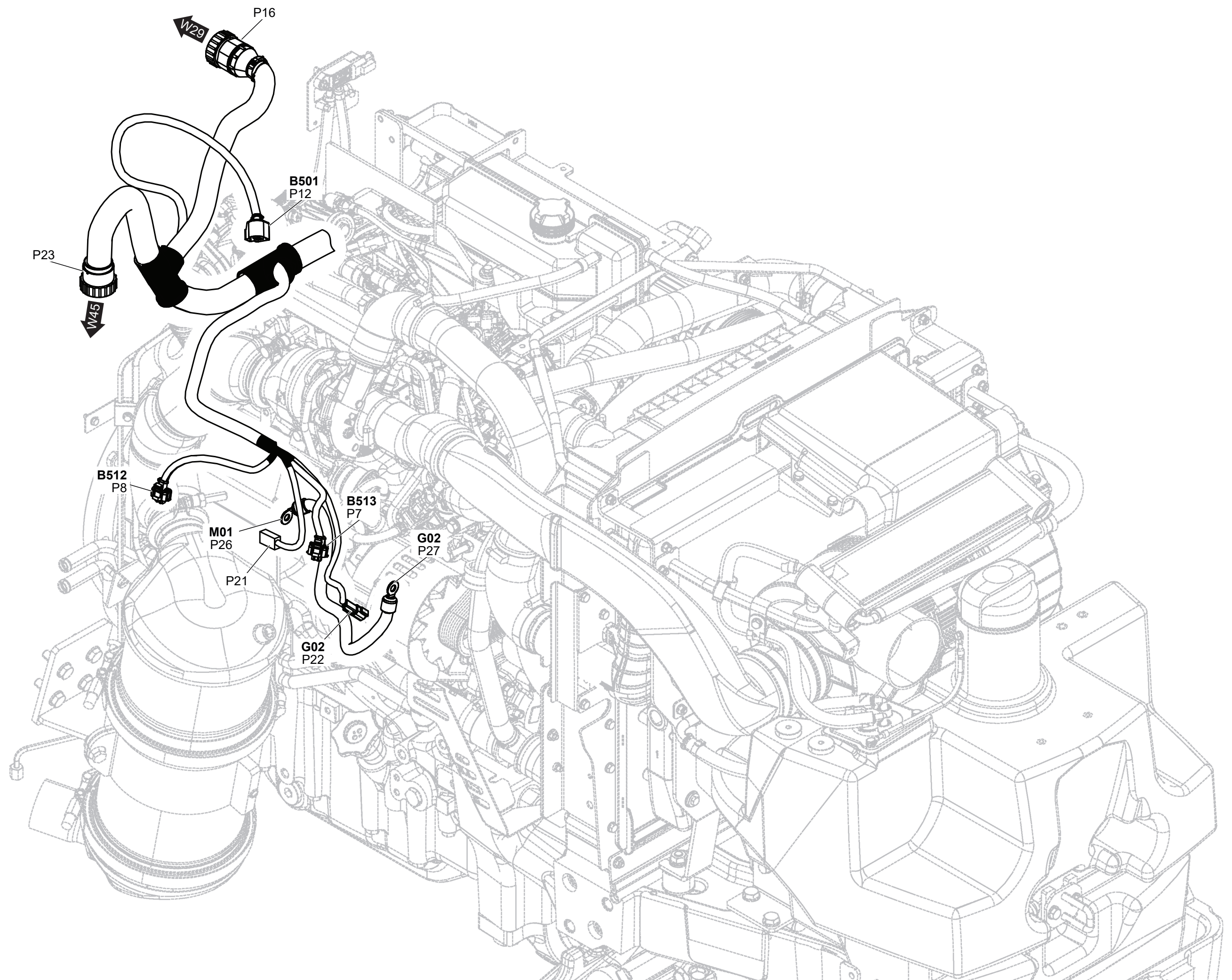


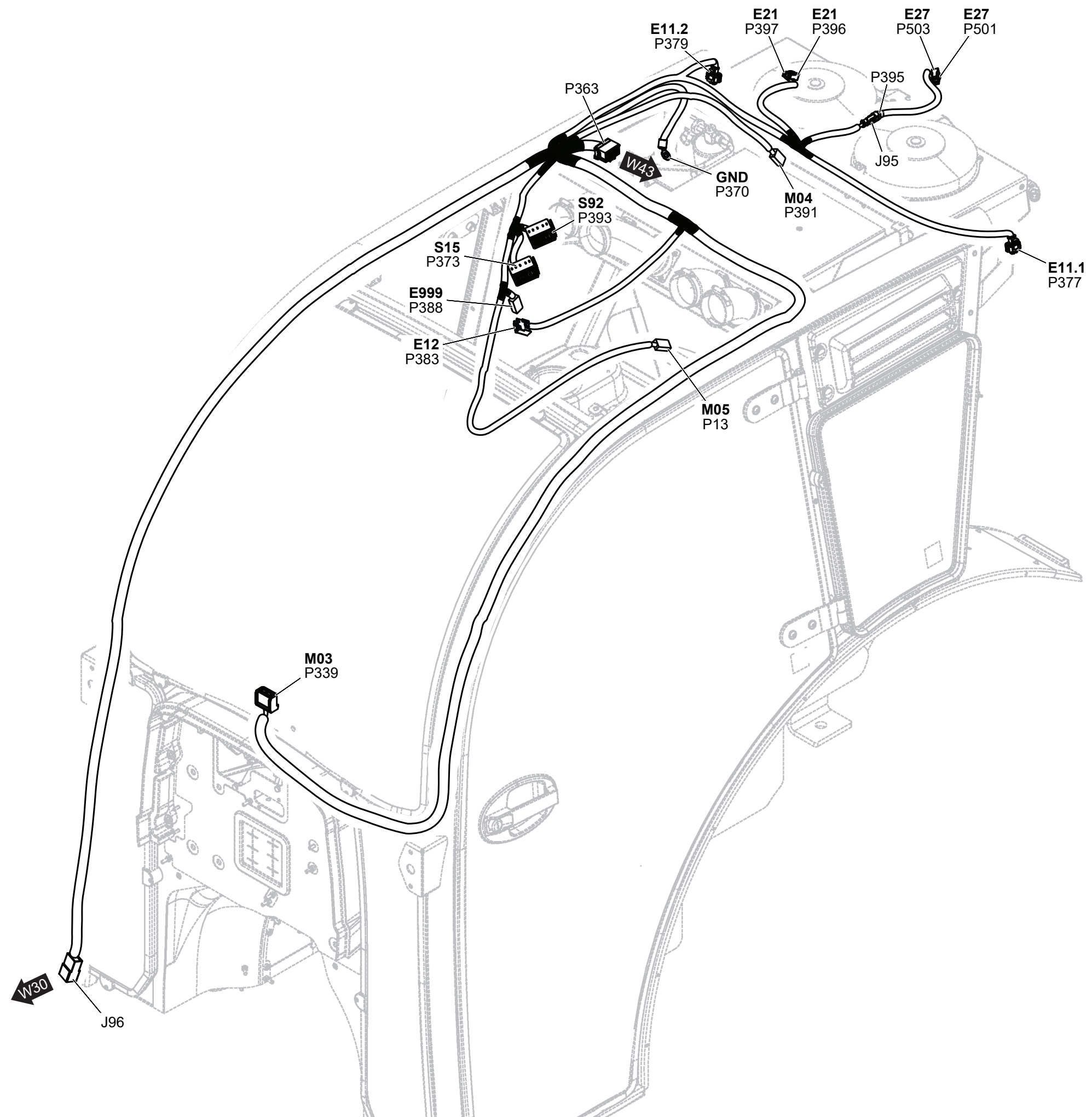
- J10 - Connection to P85
- J9 - Connection to P84
- P188 - Connection to Hand throttle sensor B998
- P189 - Connection to Cruise control DW S993
- P190 - Connection to Cruise control UP S994
- P191 - Connection to Seat switch S40
- P193 - Connection to Speed Sensor B06
- P194 - Connection to Cruise control MEM1 S992A
- P196 - Connection to Cruise control MEM2 S992B
- P198 - Connection to Foot throttle sensor B999
- P83 - Connection to Chassis GND
- P84 - Connection to J9
- P85 - Connection to J10

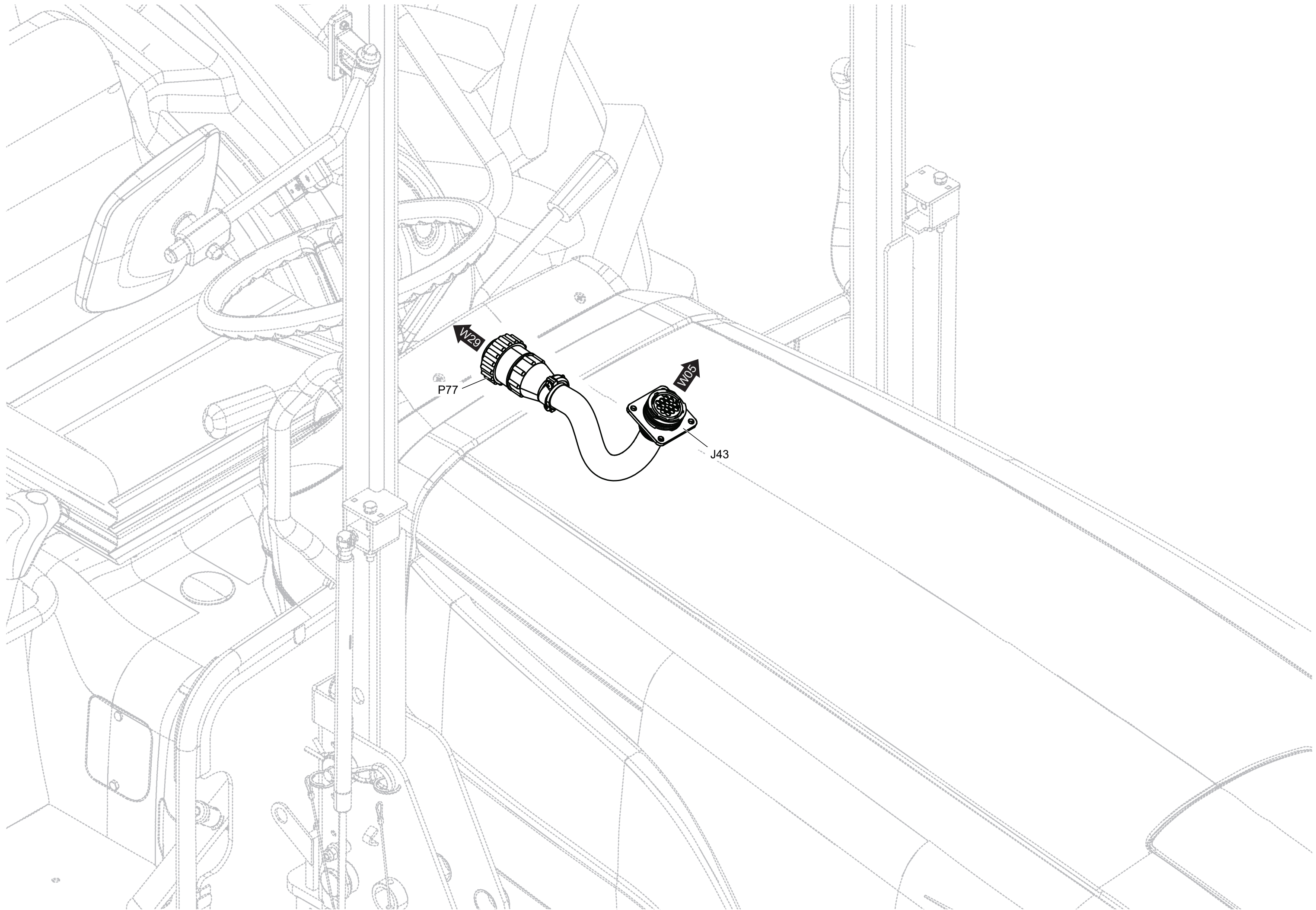


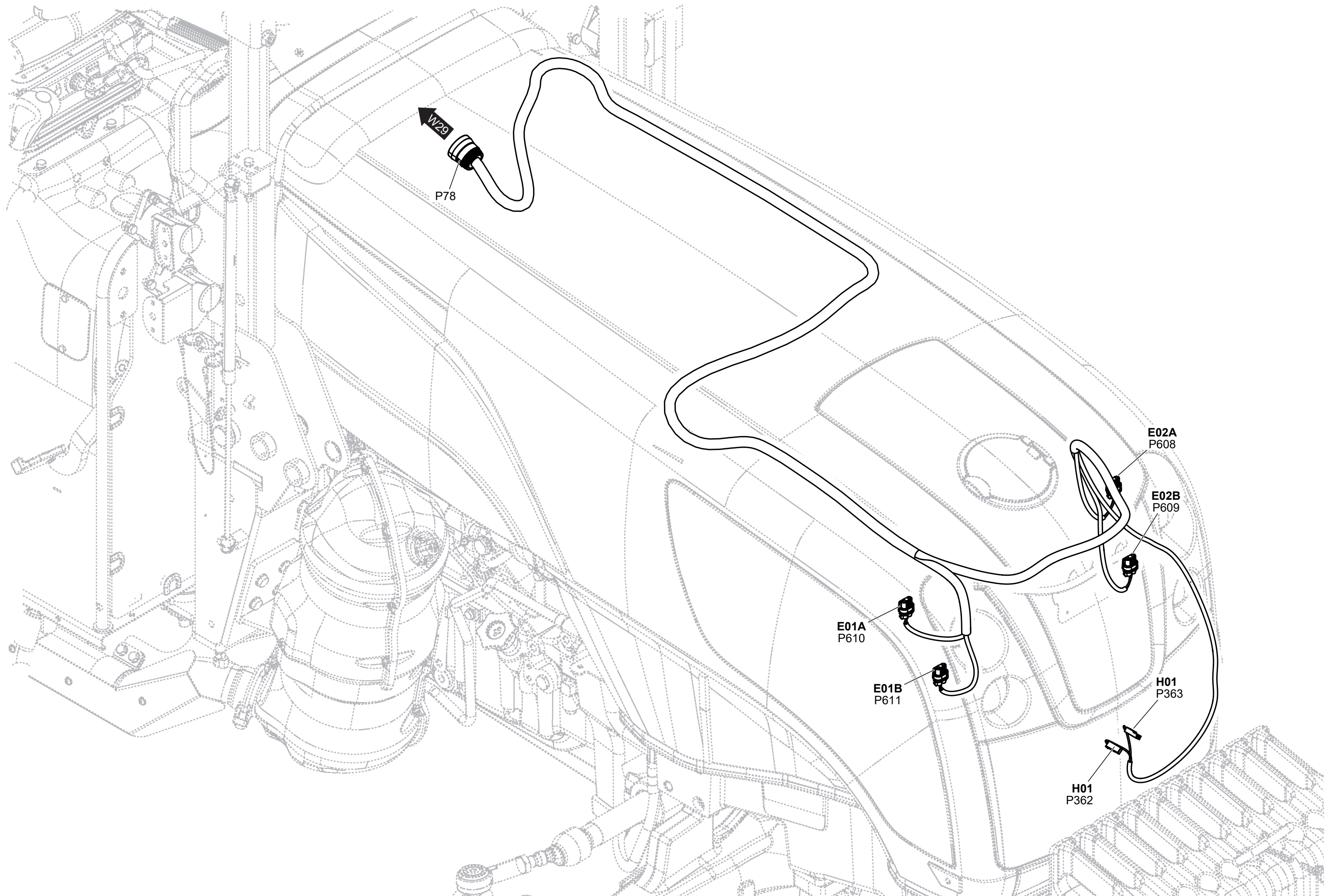
J10 - Connection to P85
J59 - Connection to P206
J9 - Connection to P84
P207 - Connection to Trailer brake switch H80
P315 - Connection to Trailer brake pressure sensor B31
P316 - Connection to Trailer brake pressure sensor B31
P318 - Connection to Trailer brake solenoid valve Y31
P84 - Connection to J9
P85 - Connection to J10

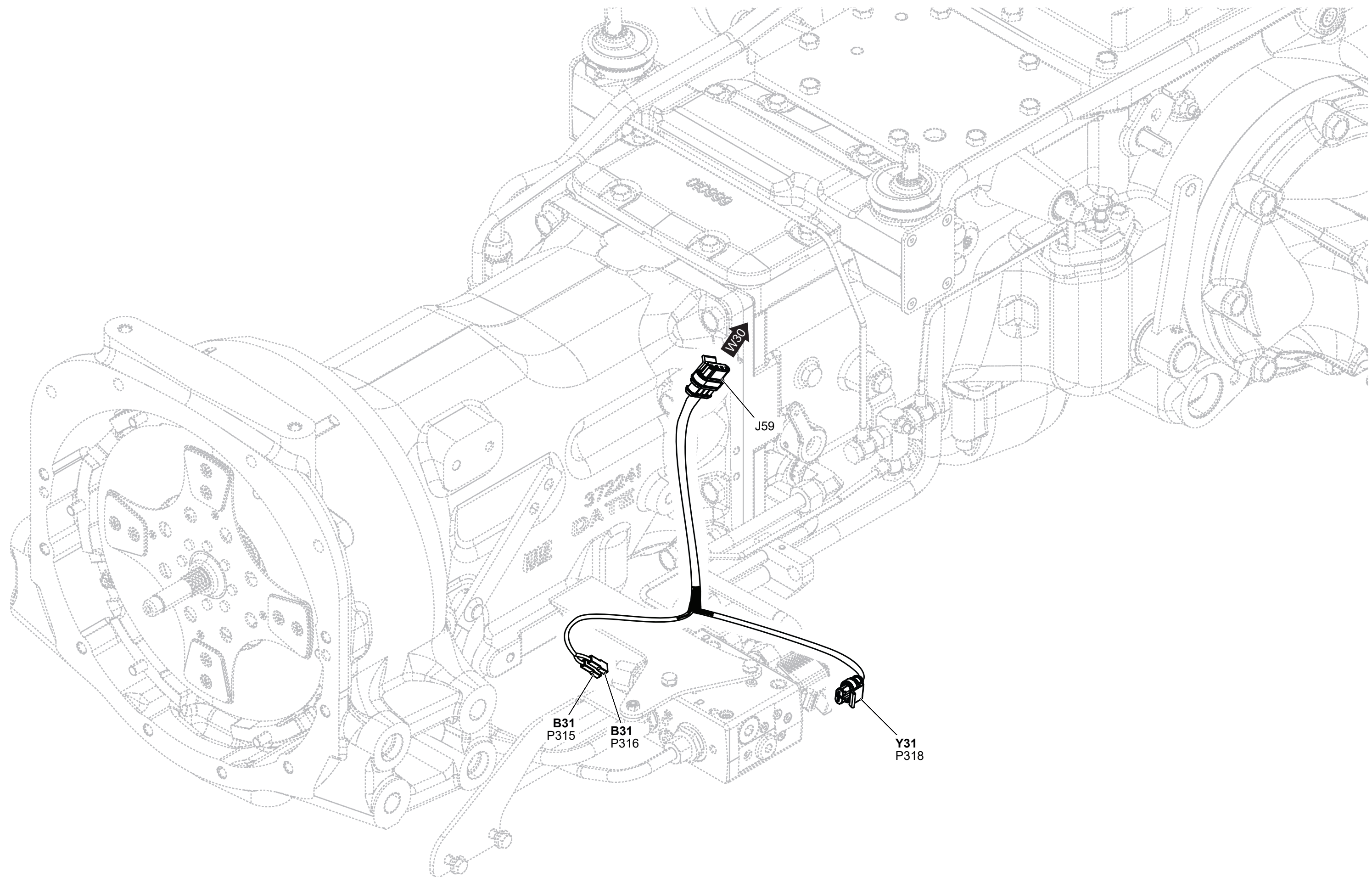


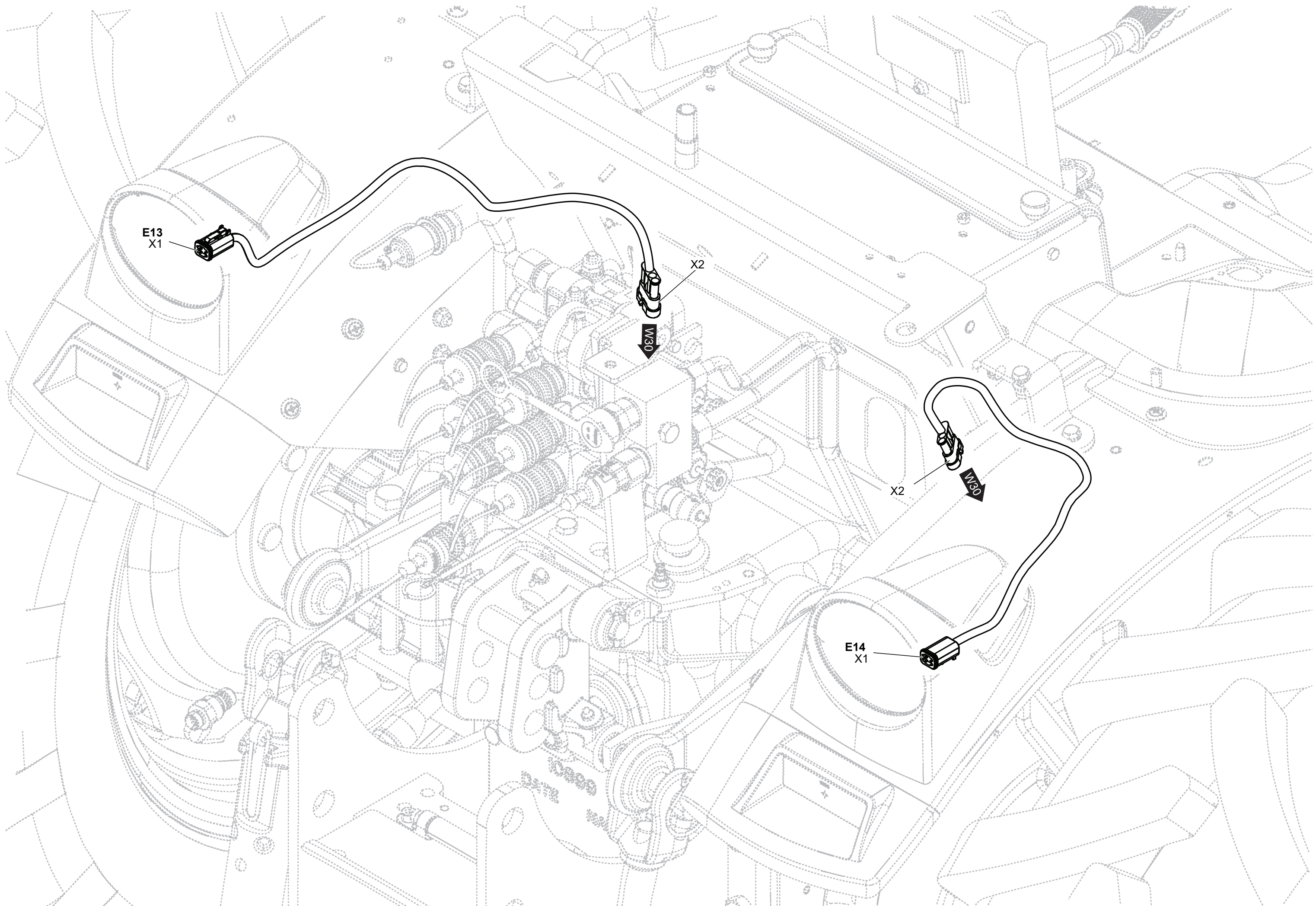


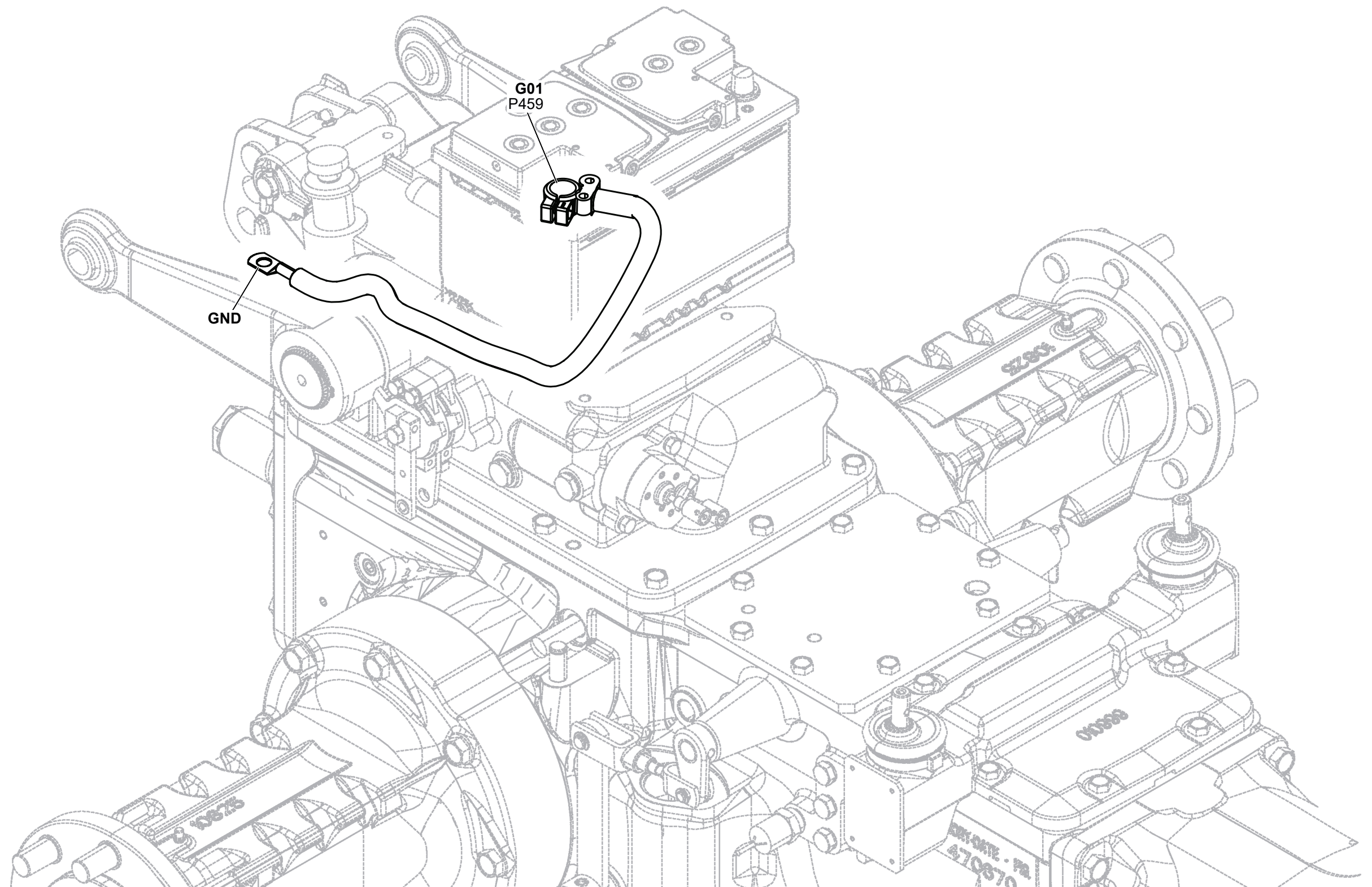


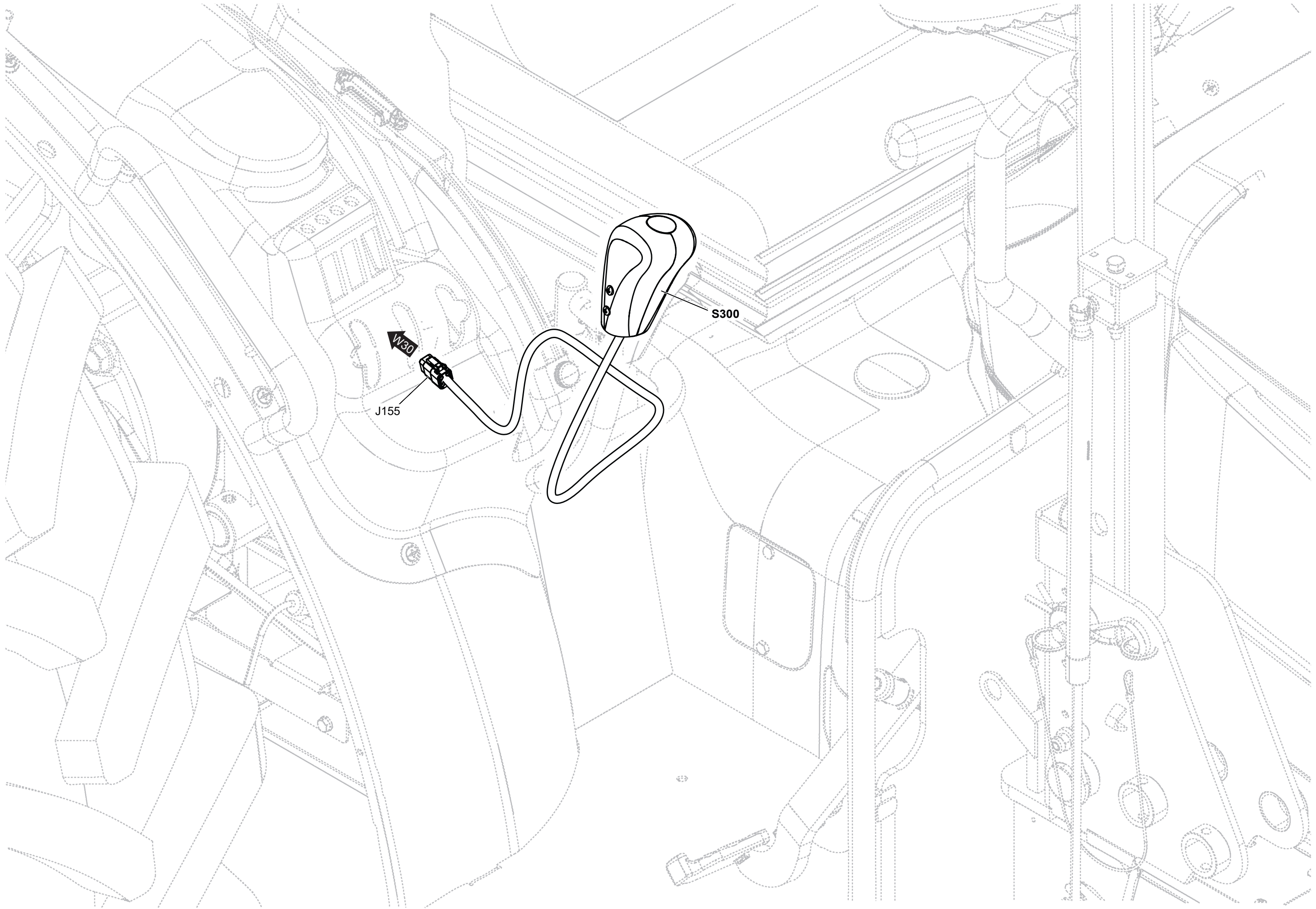


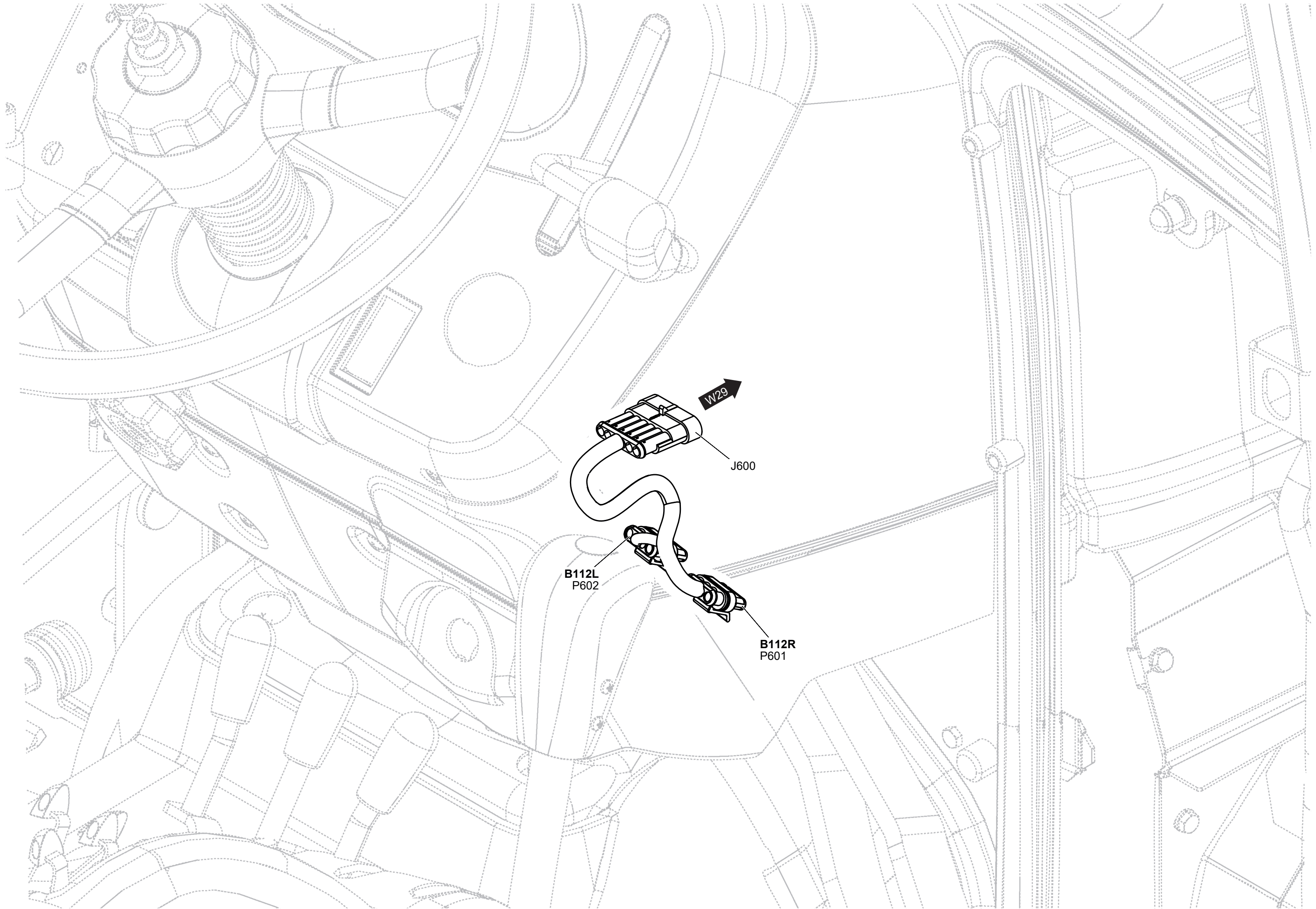


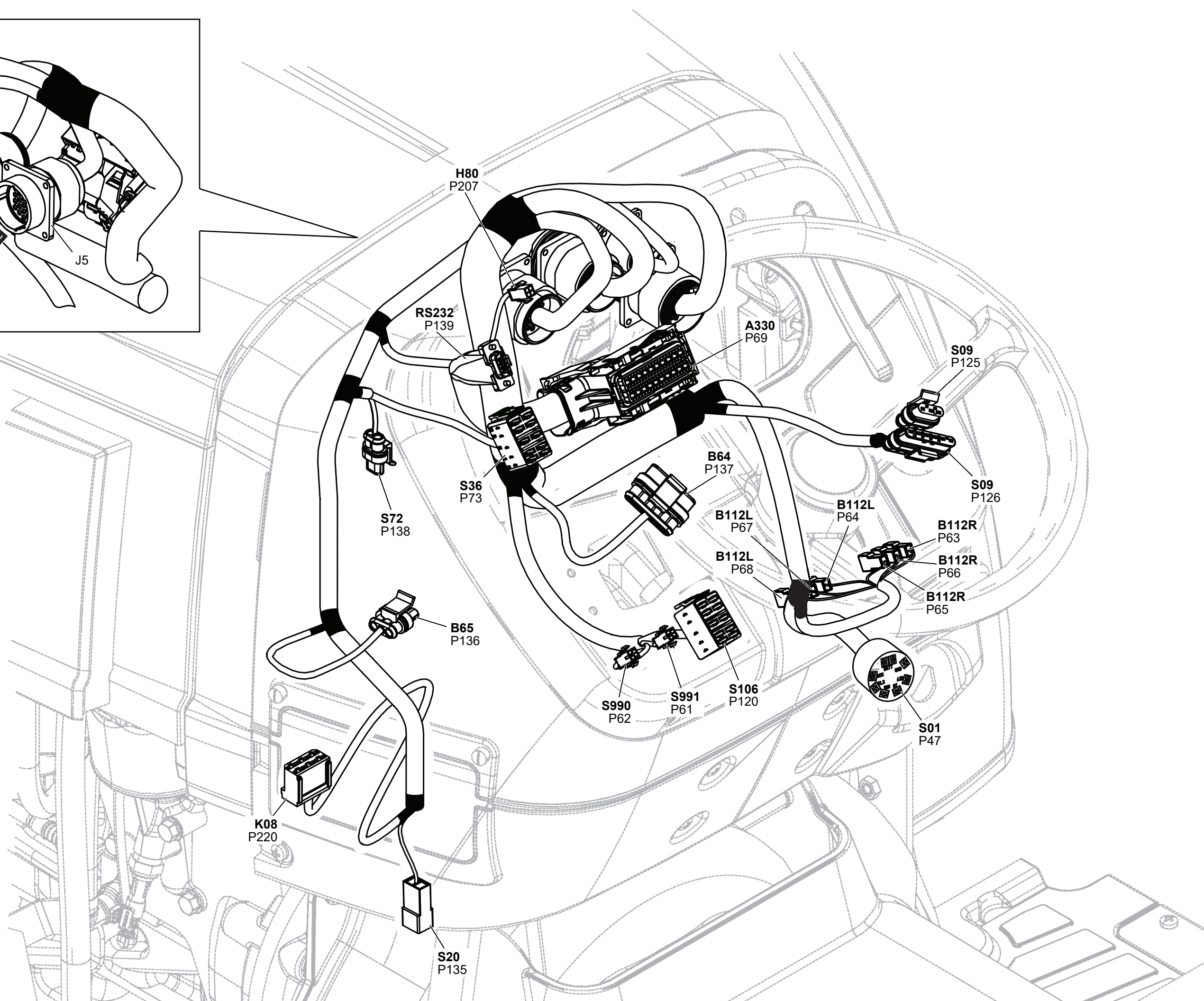
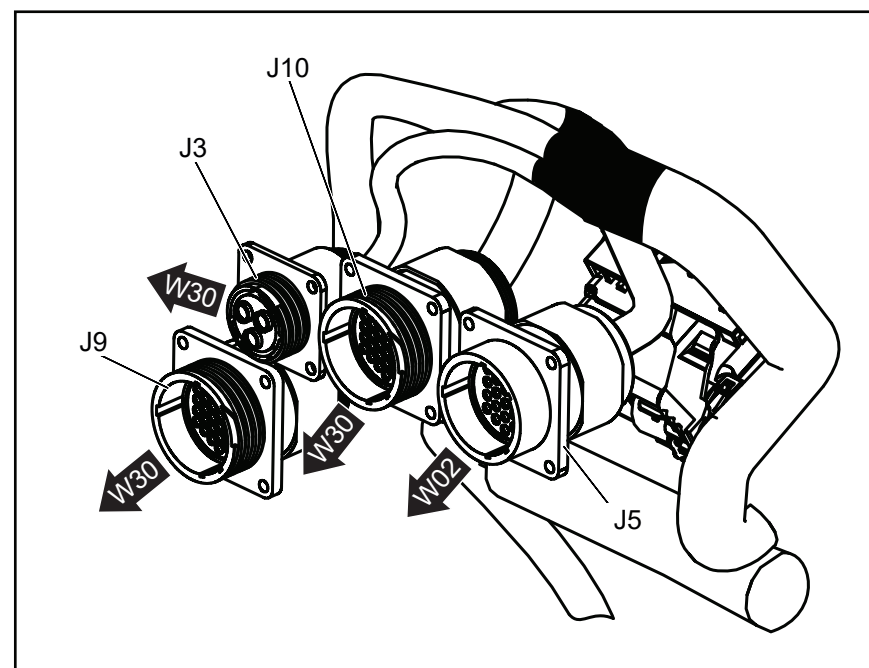


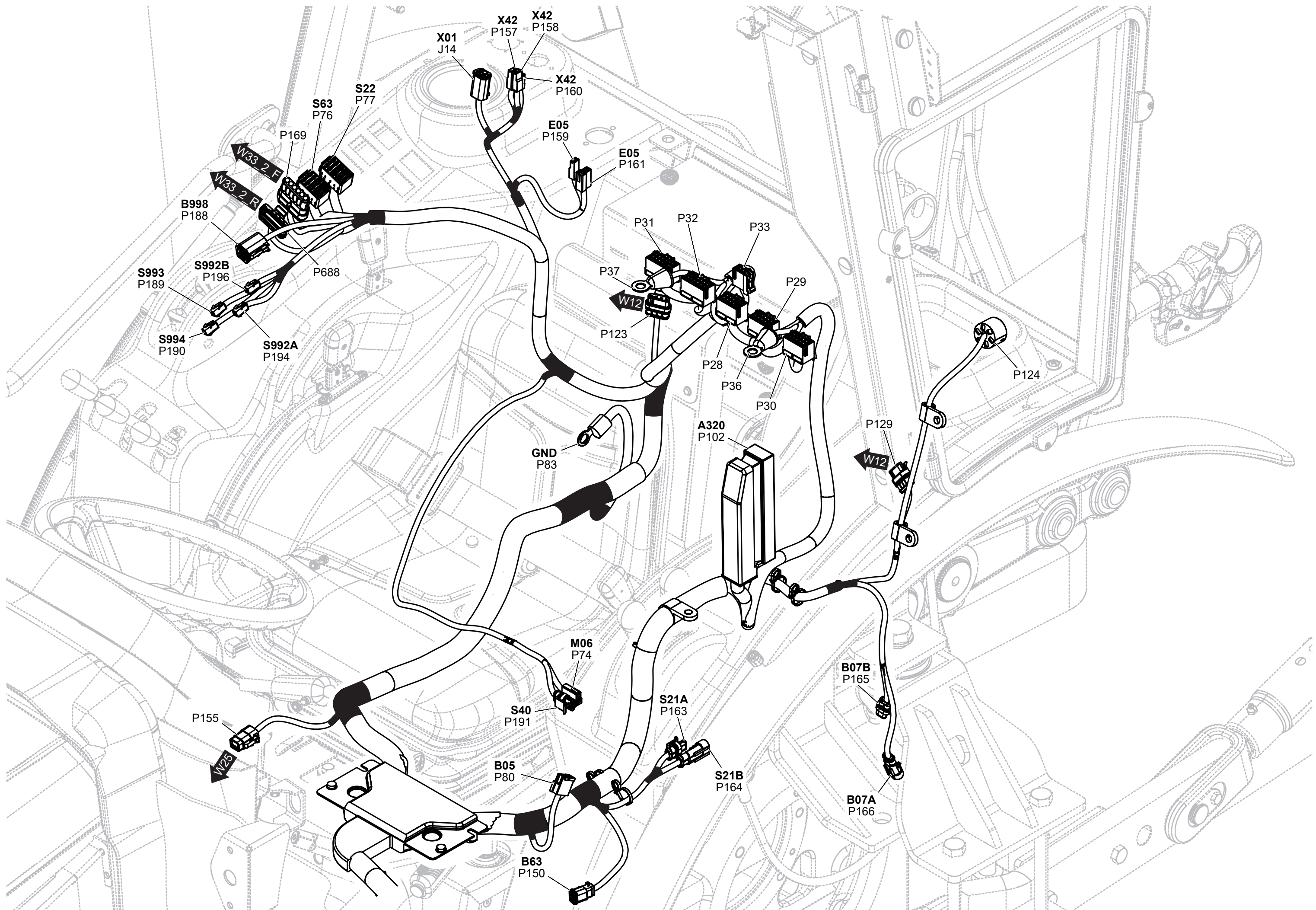


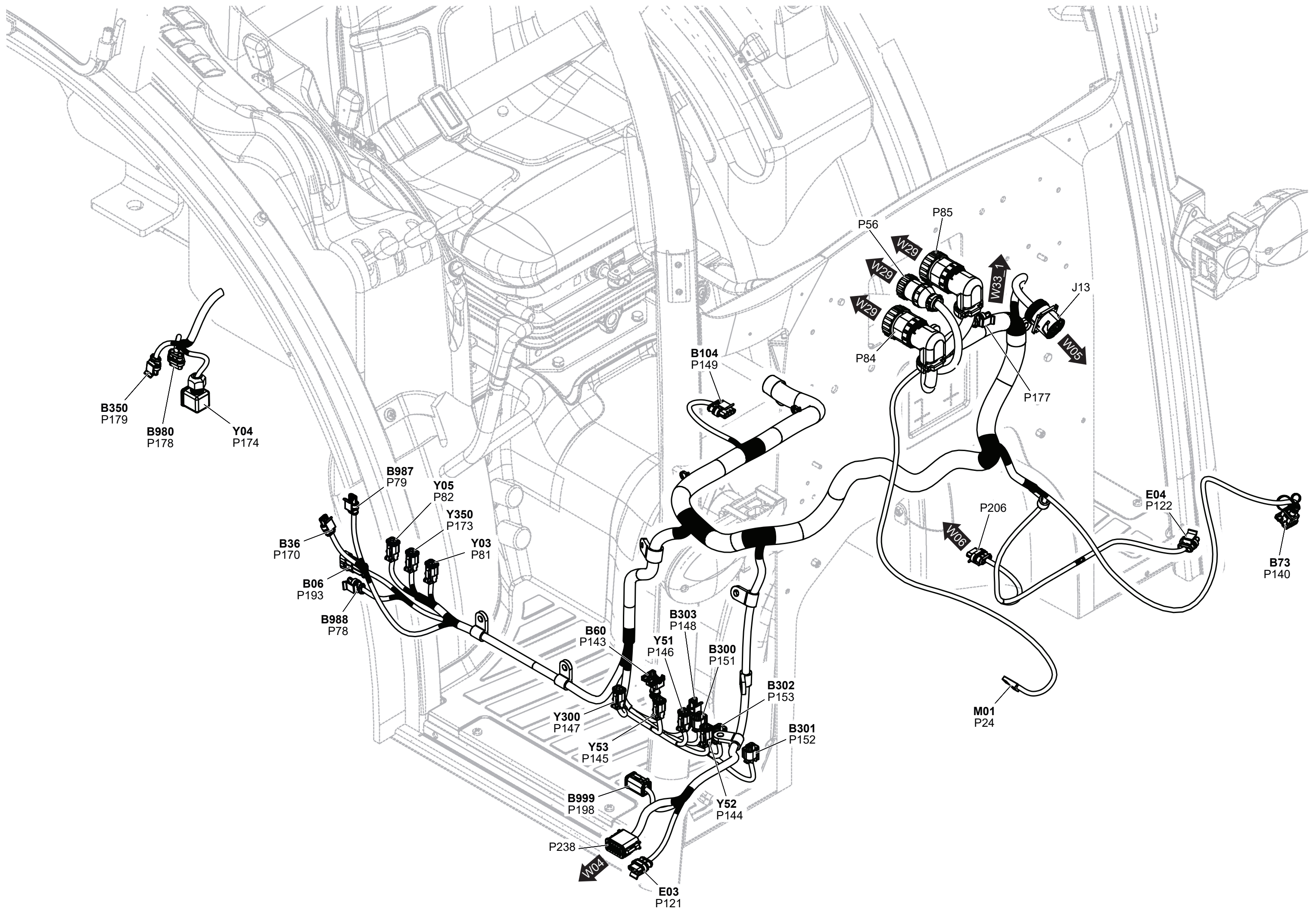


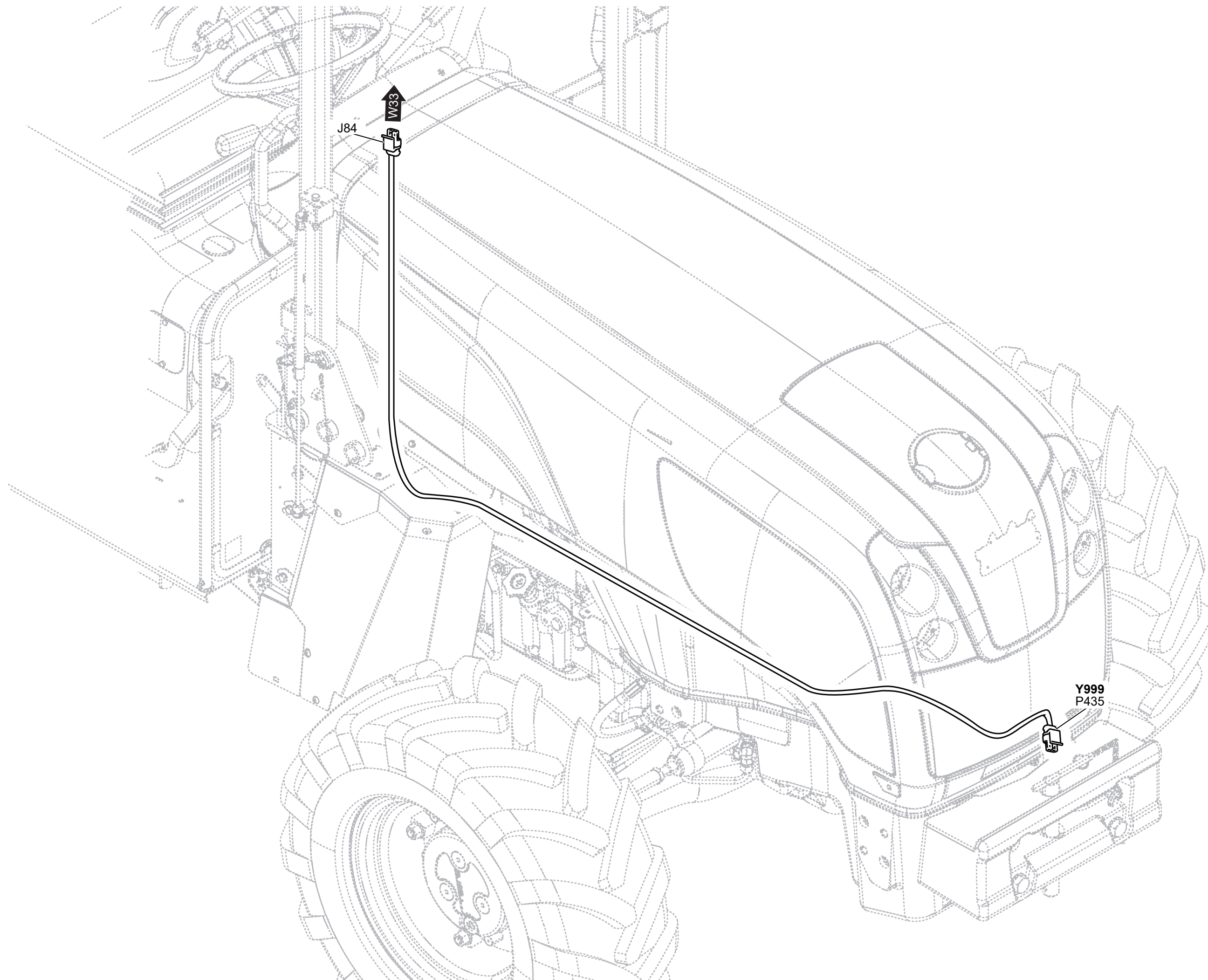


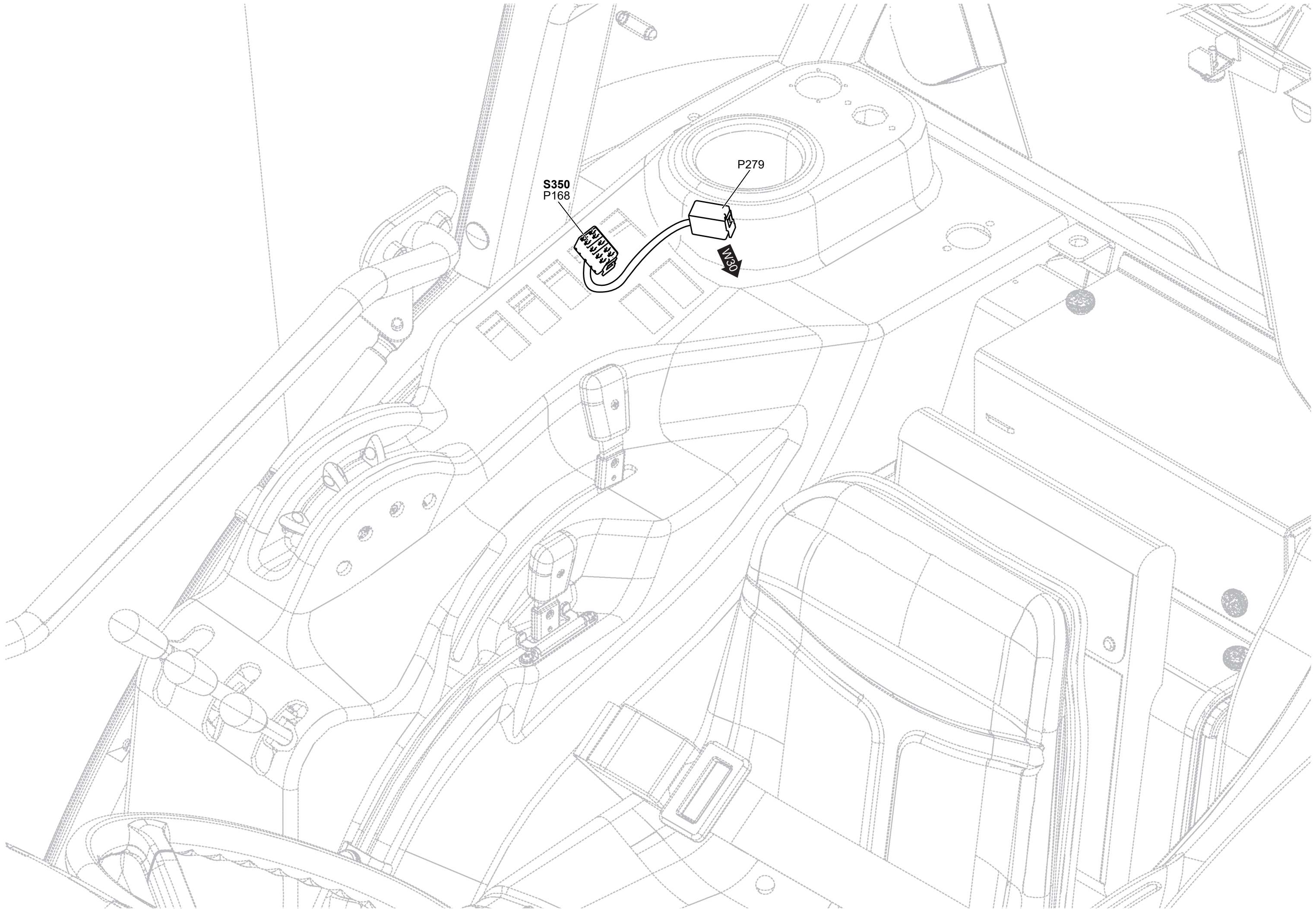


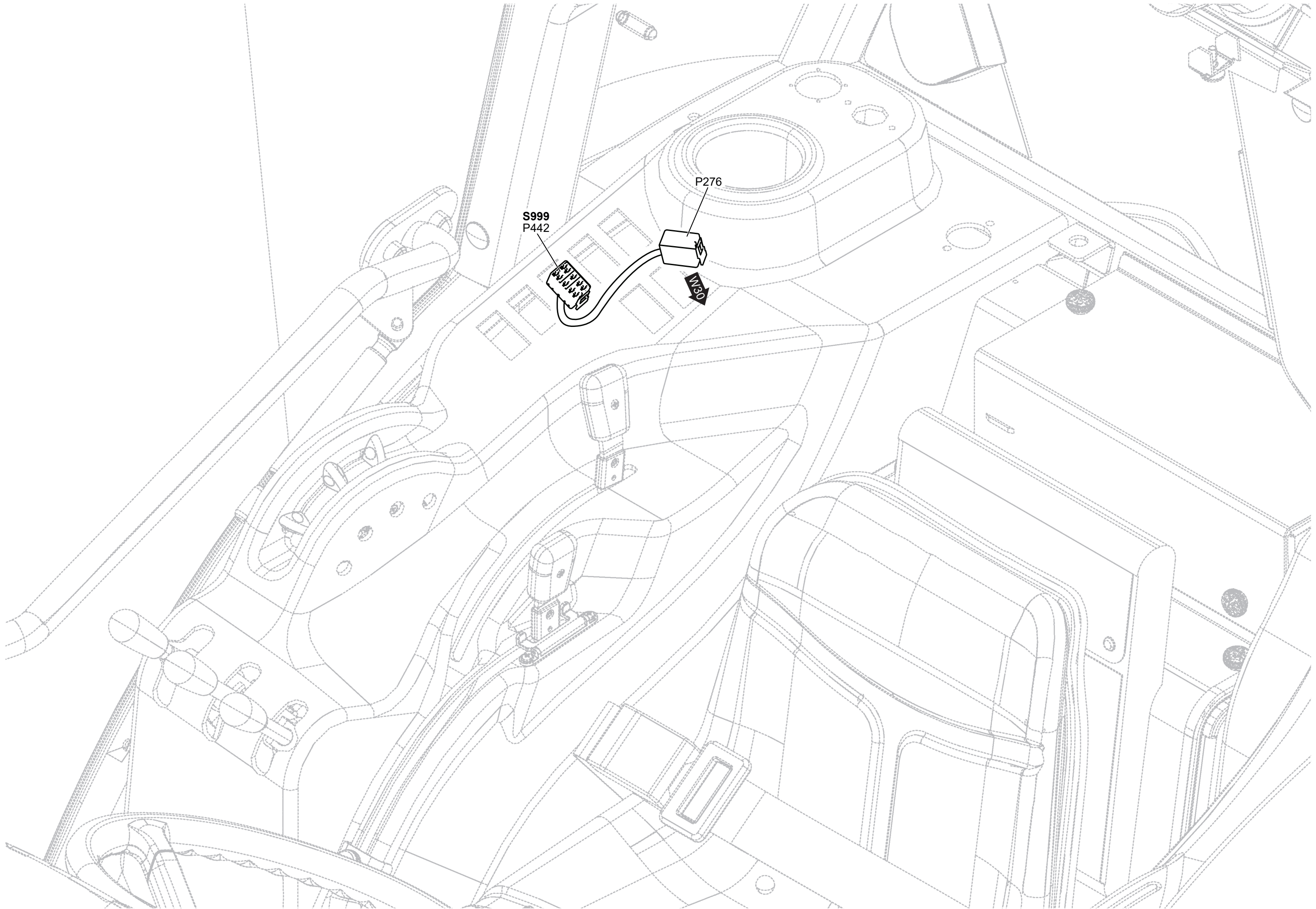


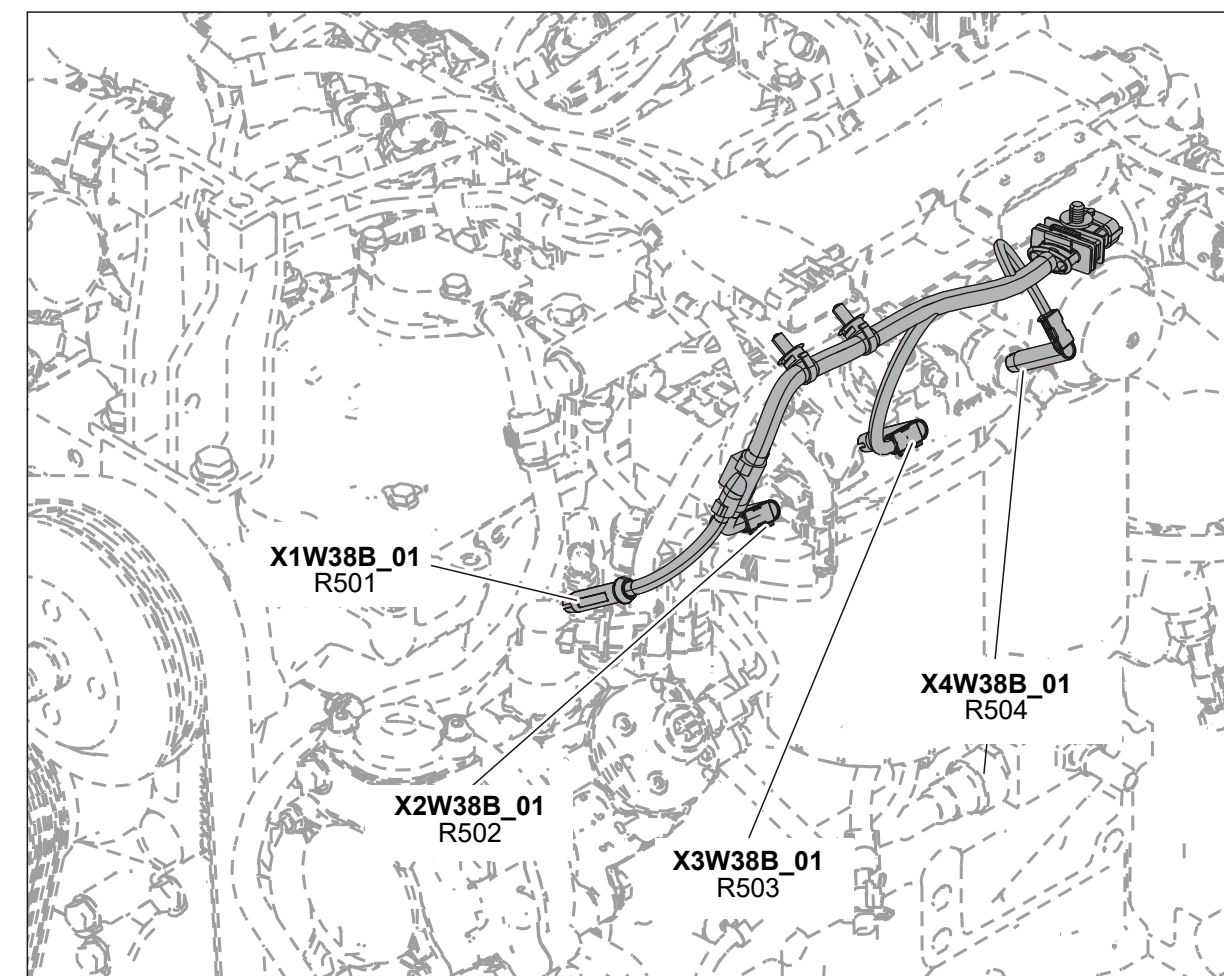
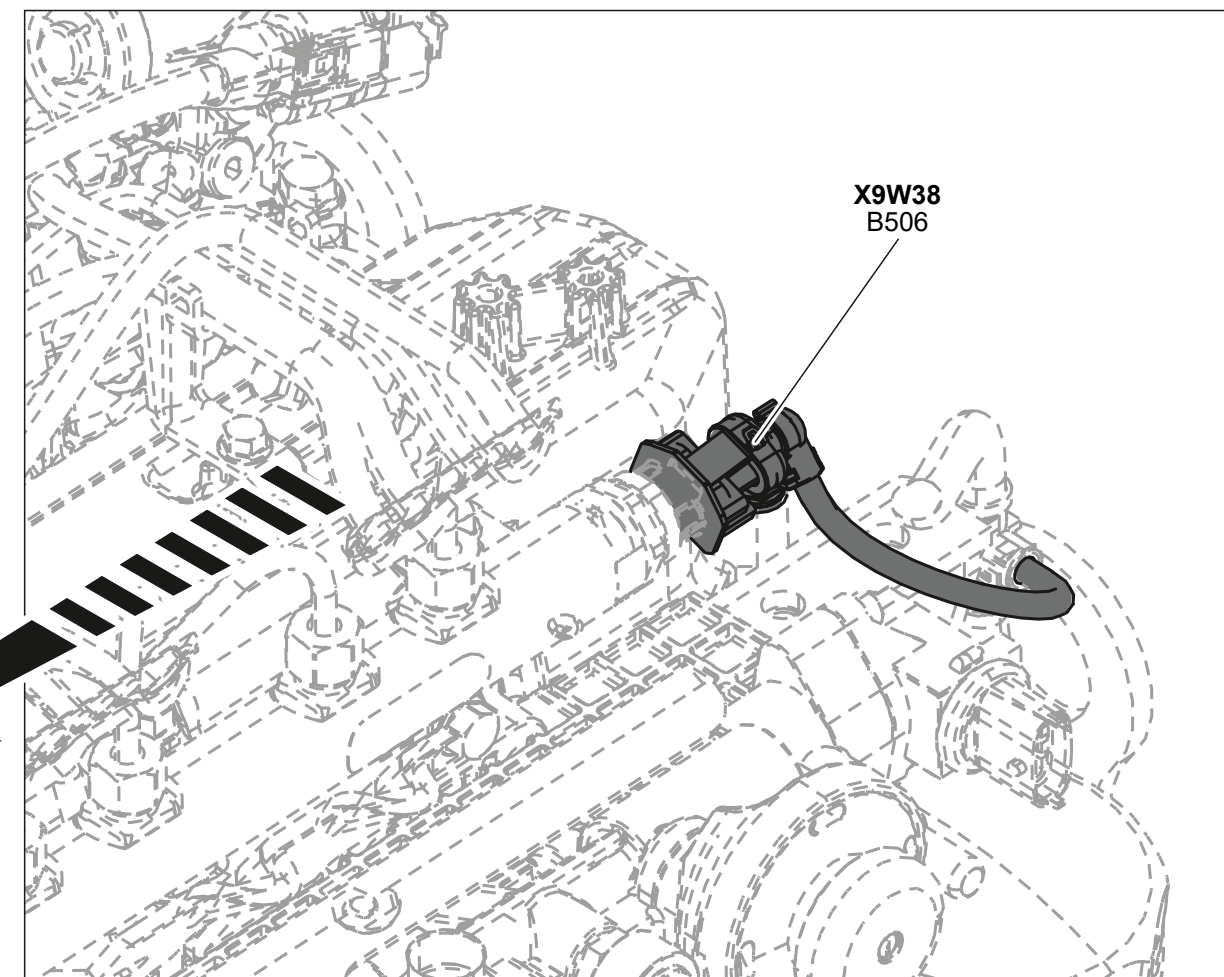
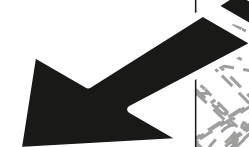
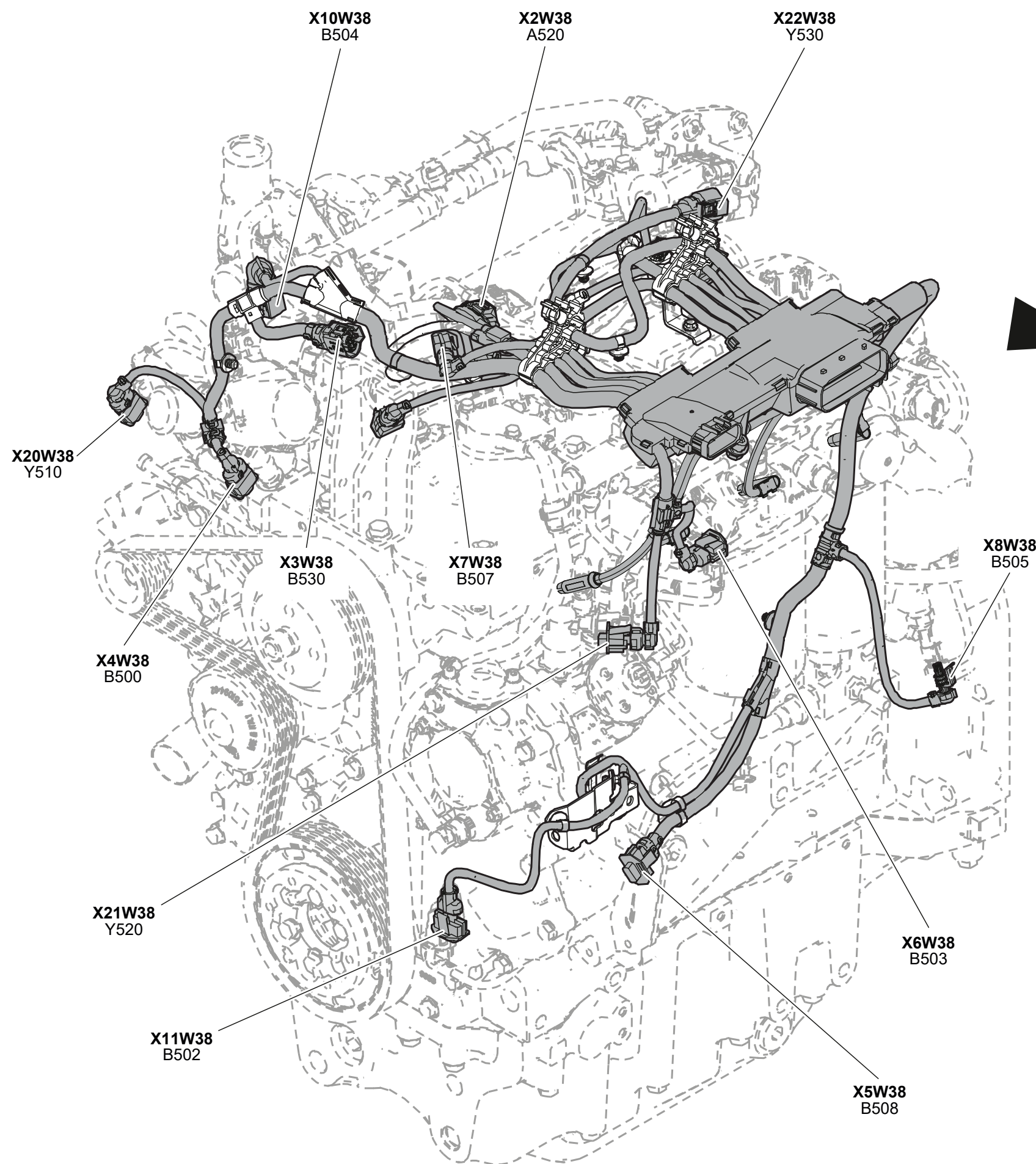


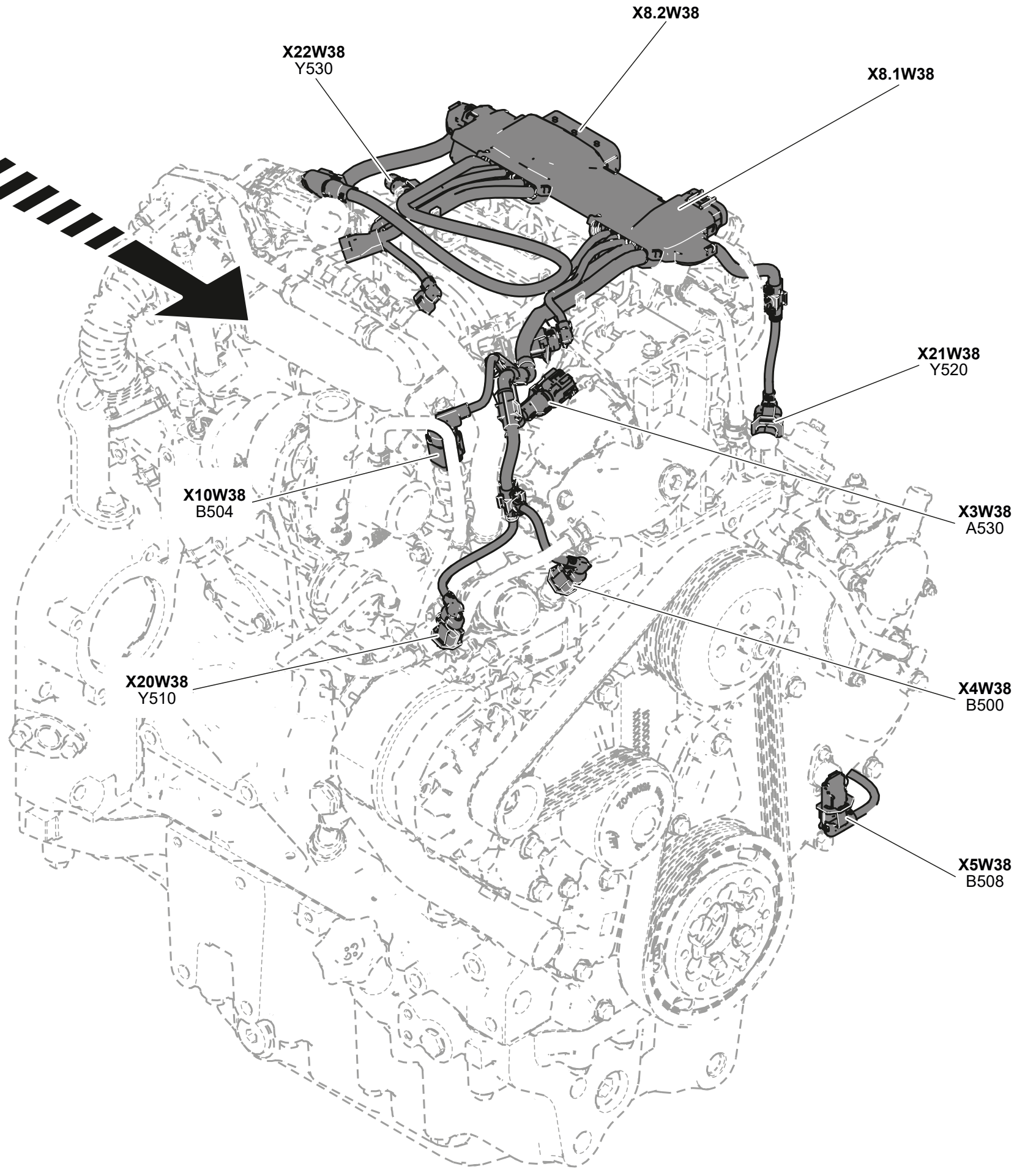
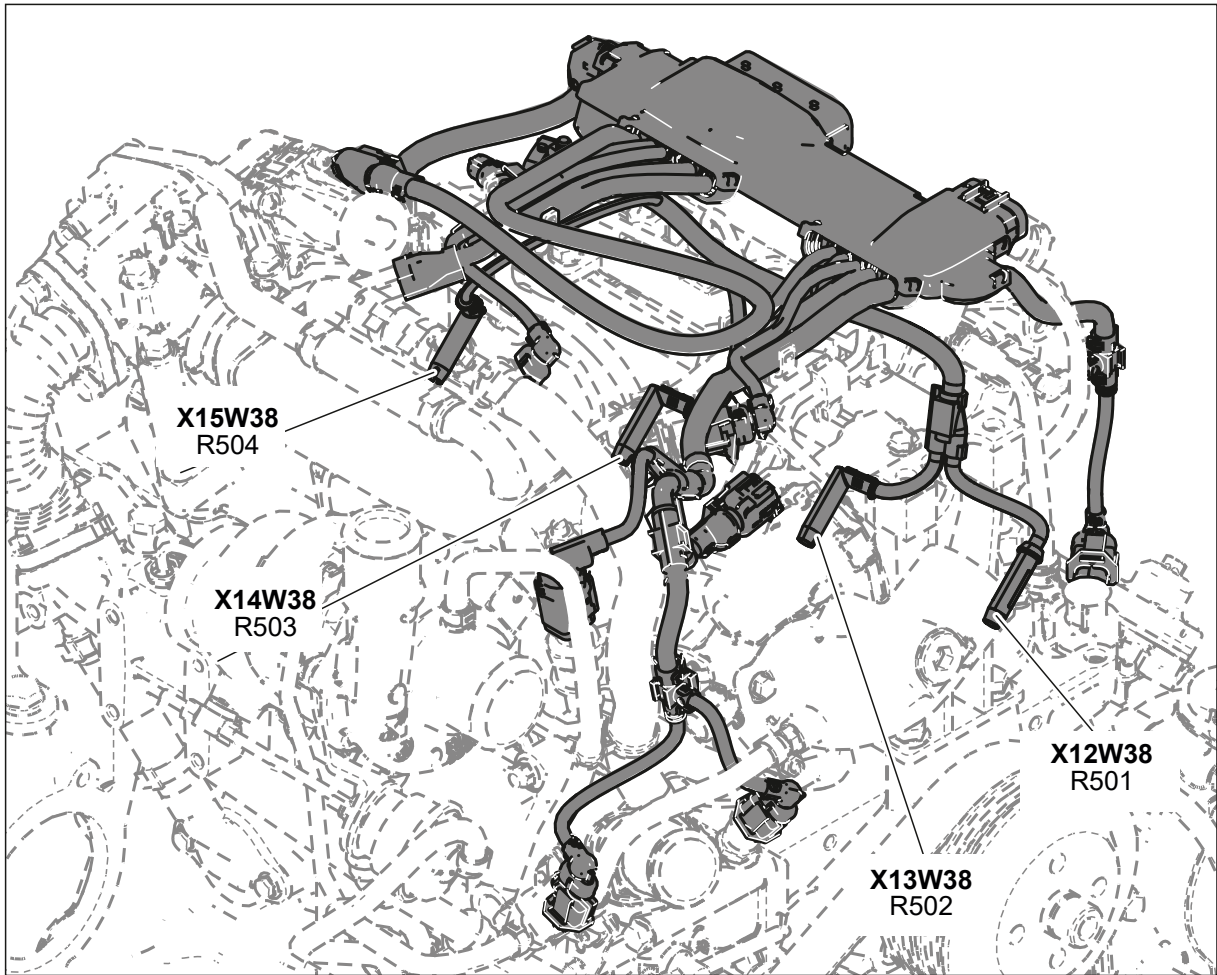
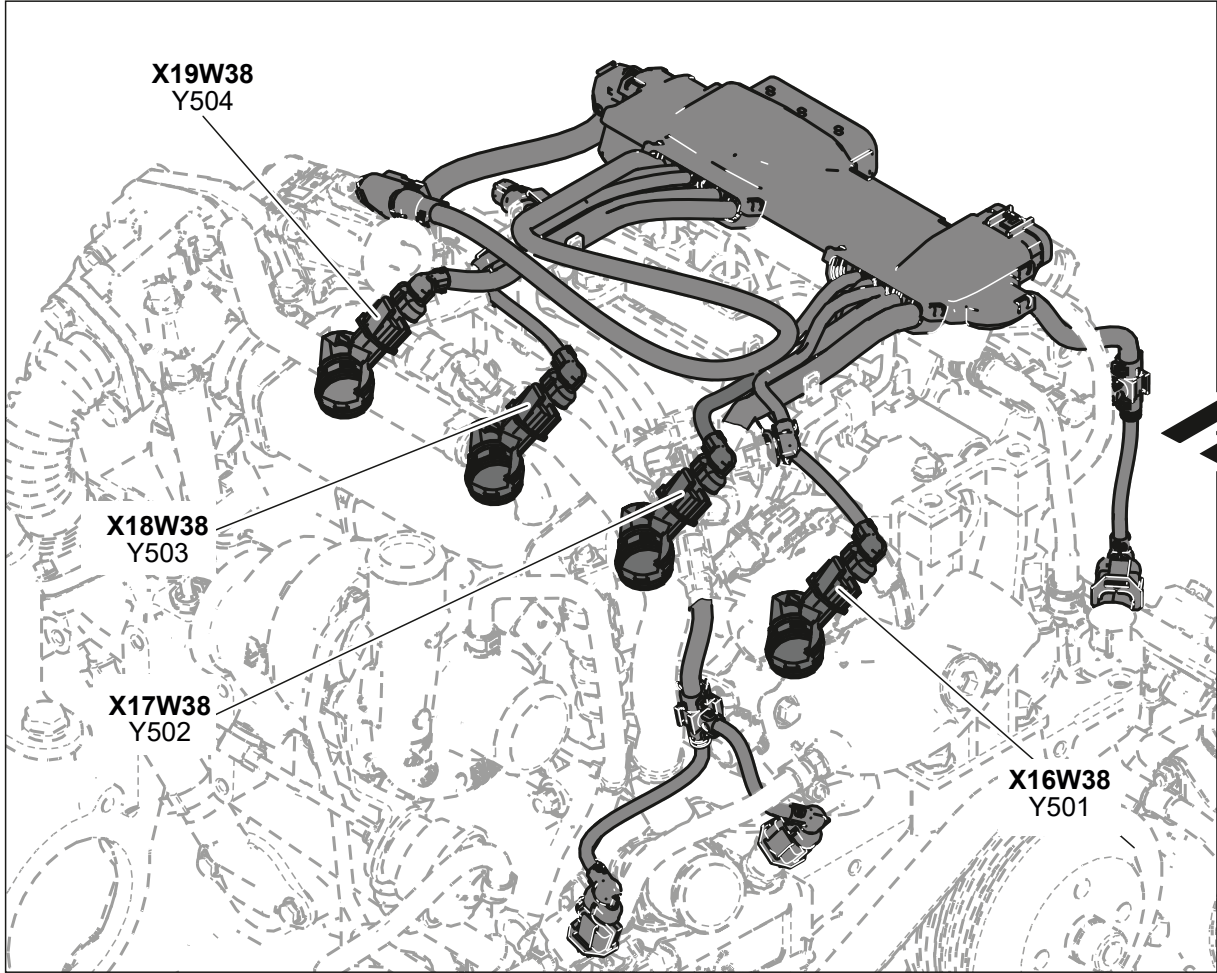


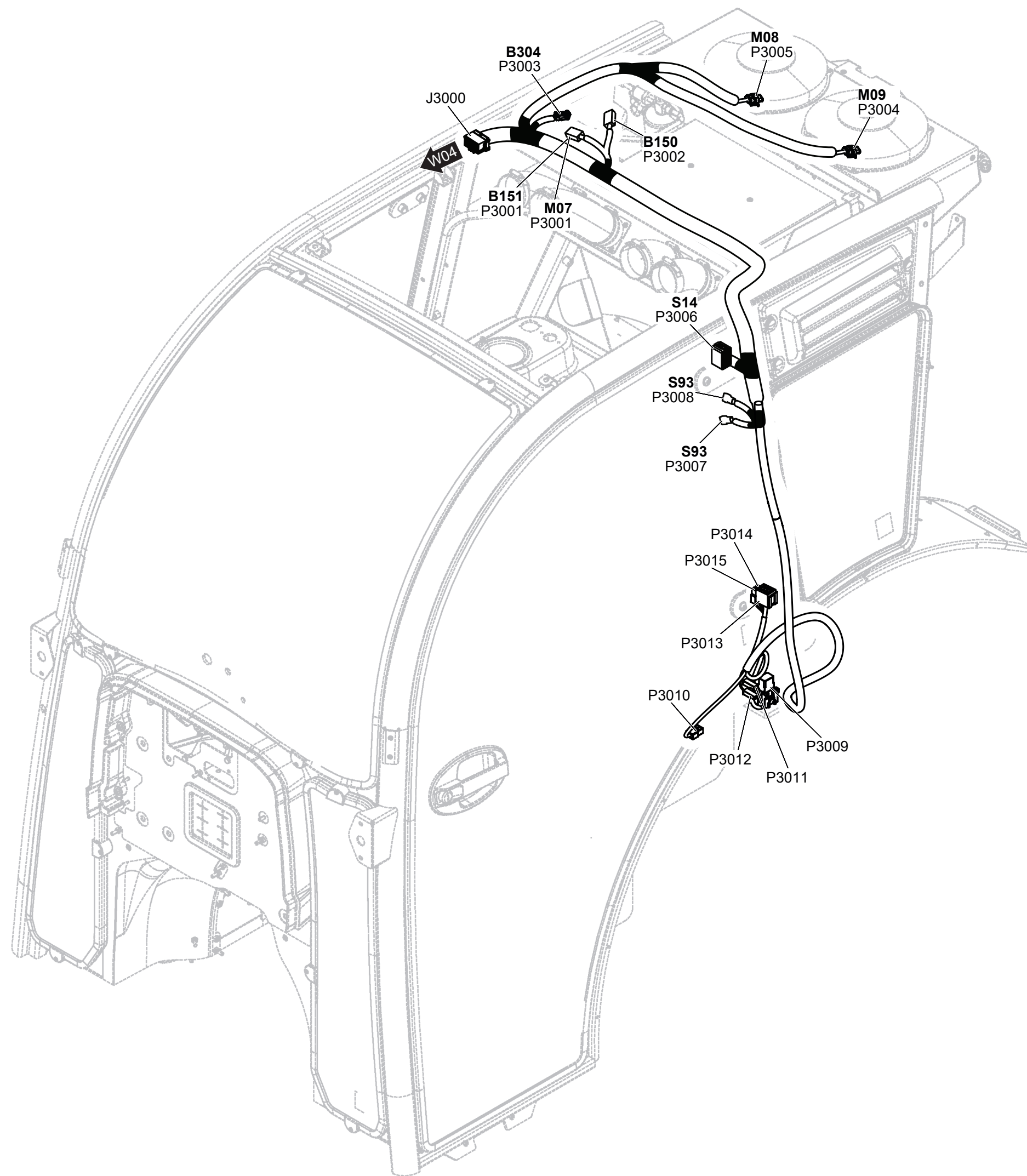


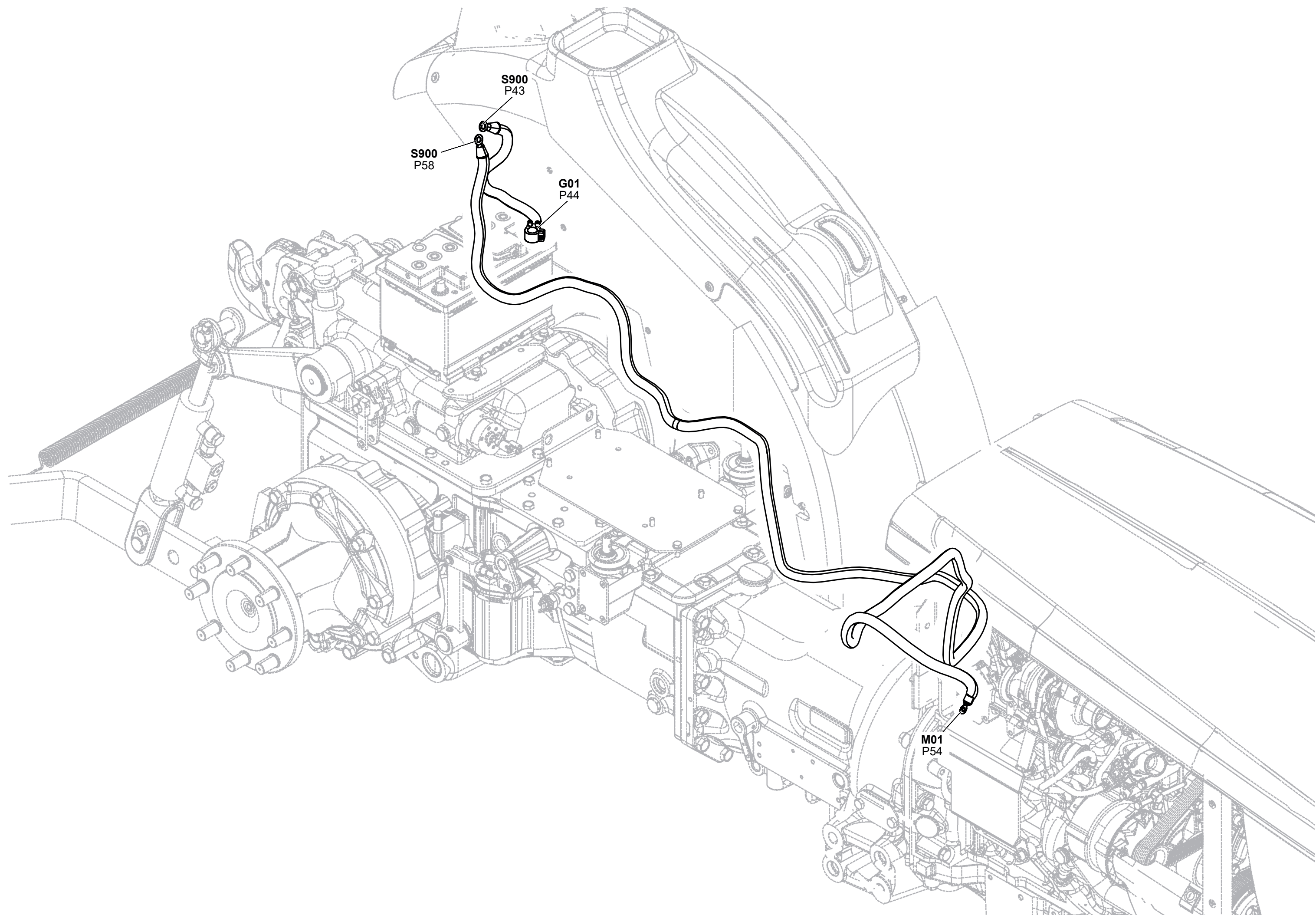


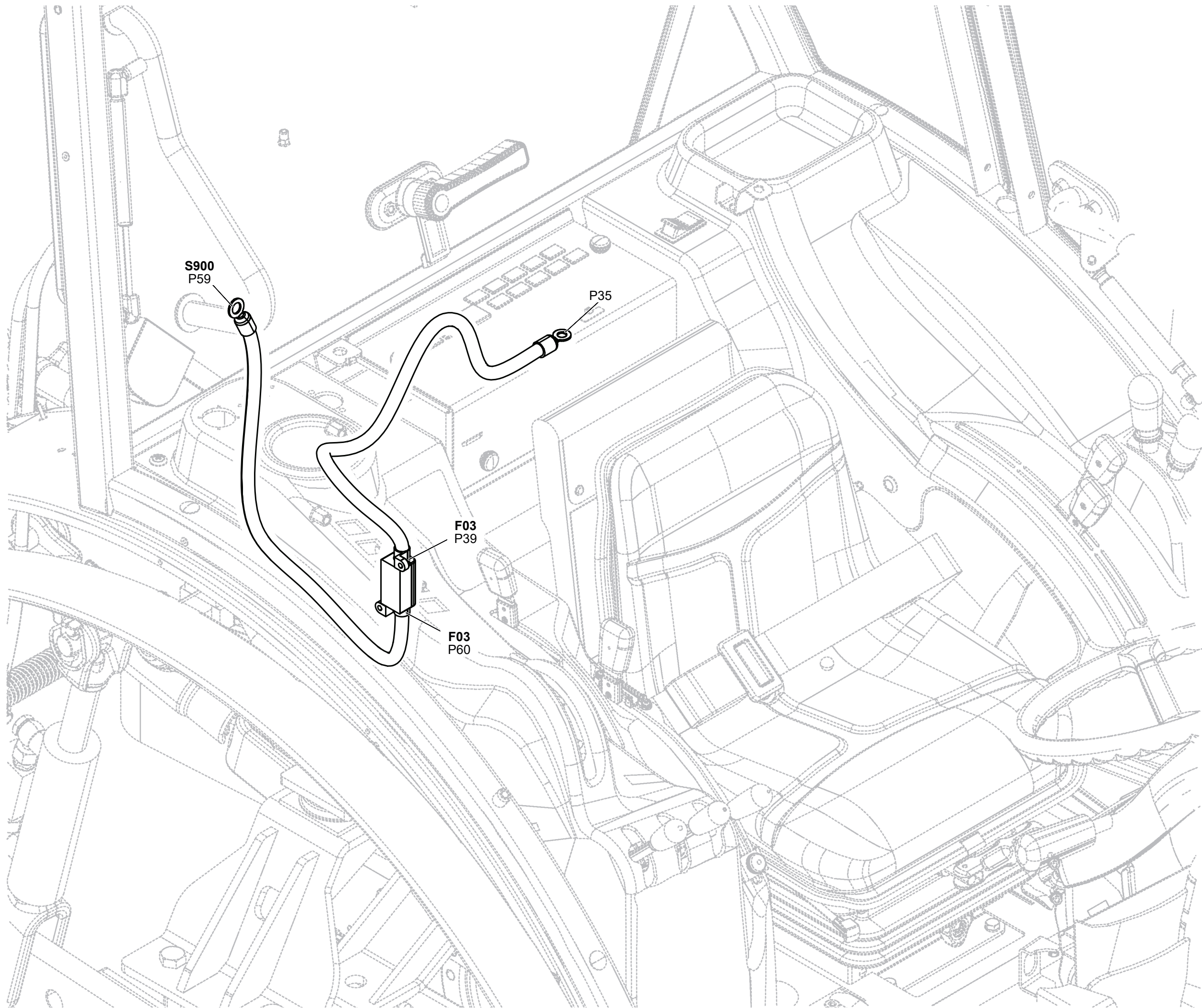


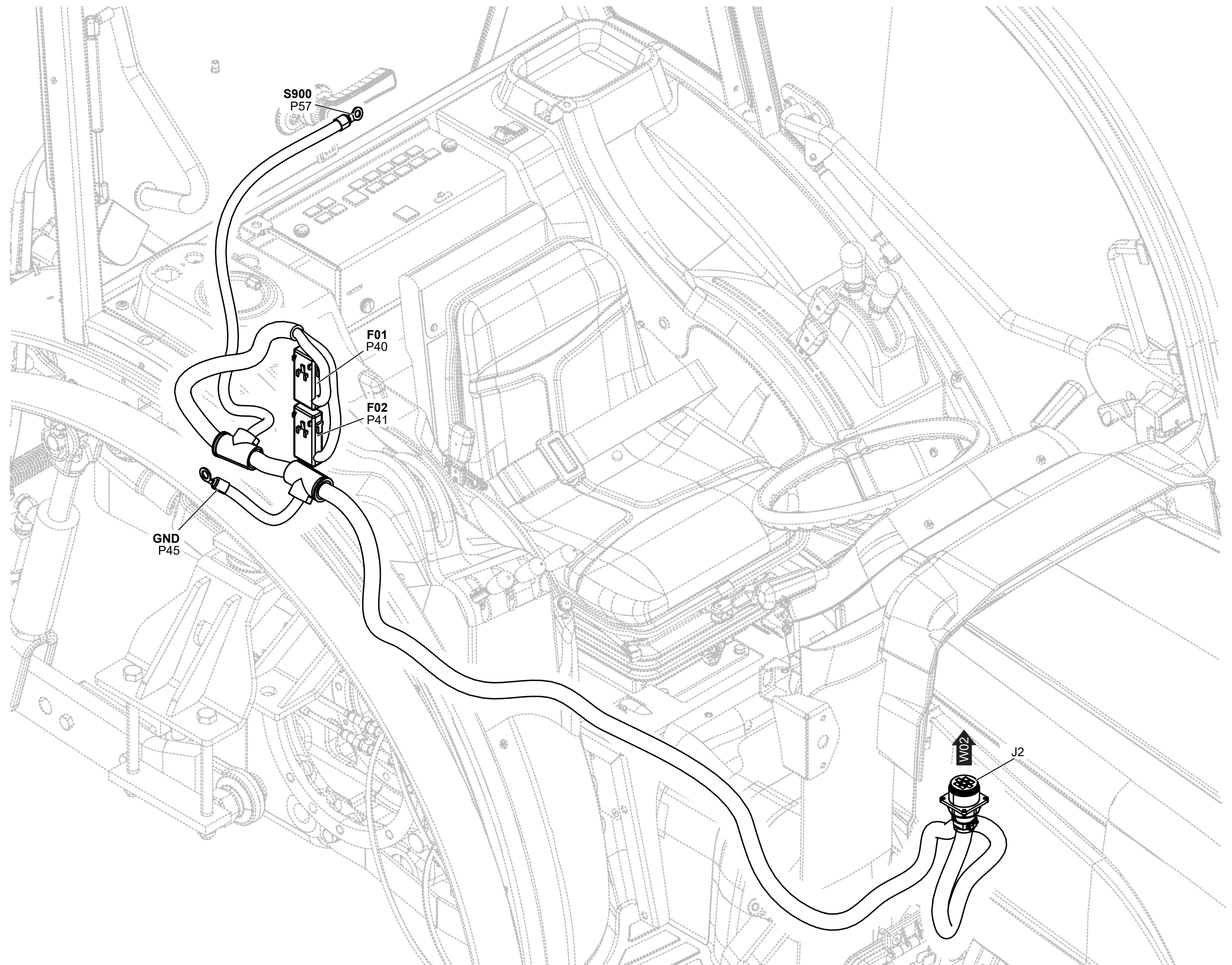




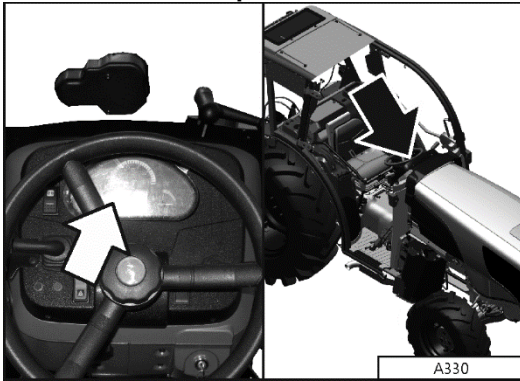




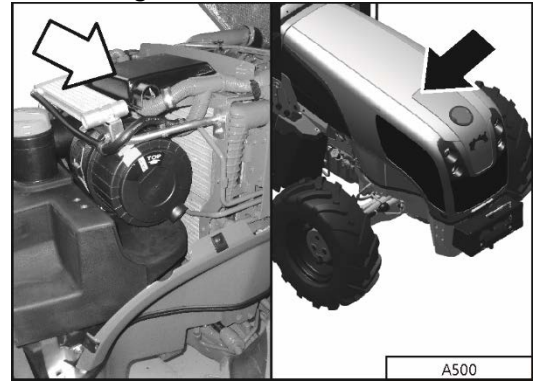




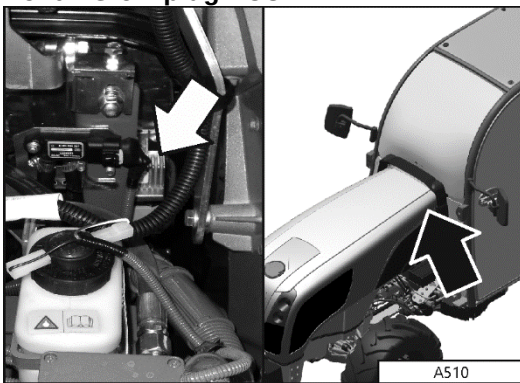
A330 - Instrument panel



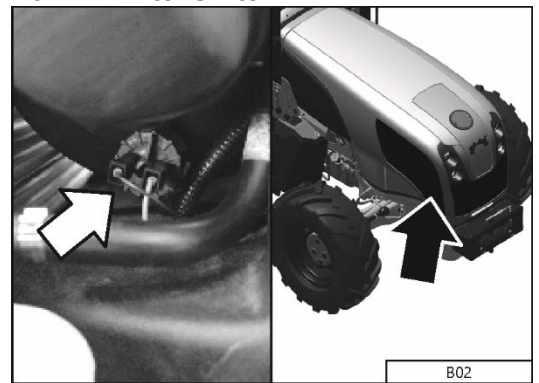
A500 - Engine control unit



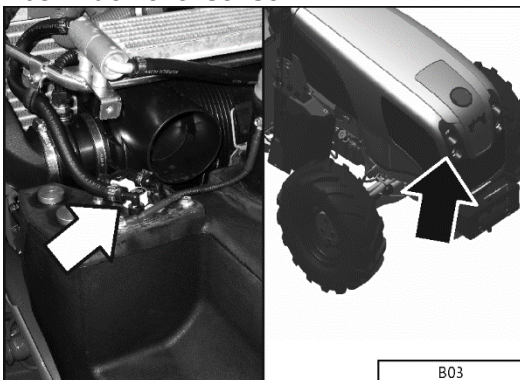
A510 - Glow plug ECU



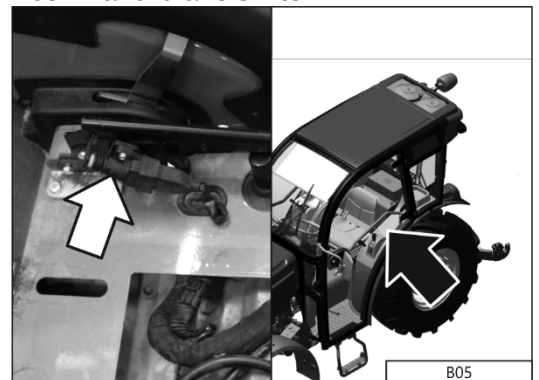
B02 - Air filter switch



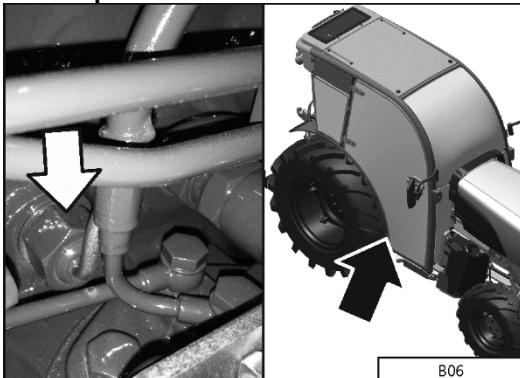
B03 - Fuel level sensor



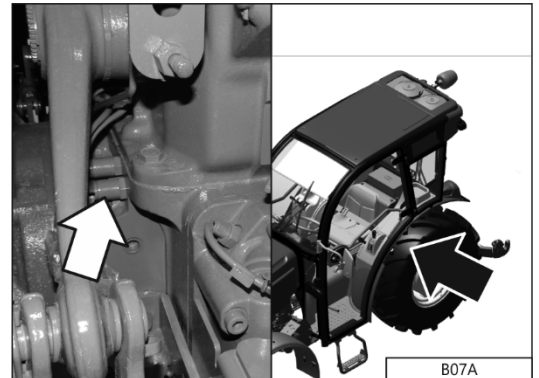
B05 - Hand brake switch



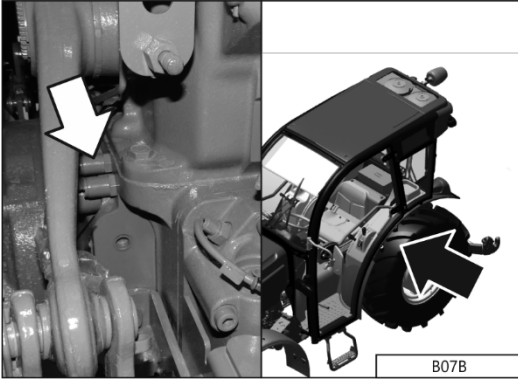
B06 - Speed Sensor



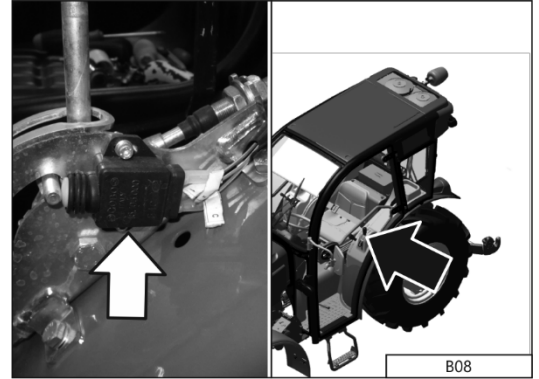
B07A - 540E/1000 PTO speed selector switch



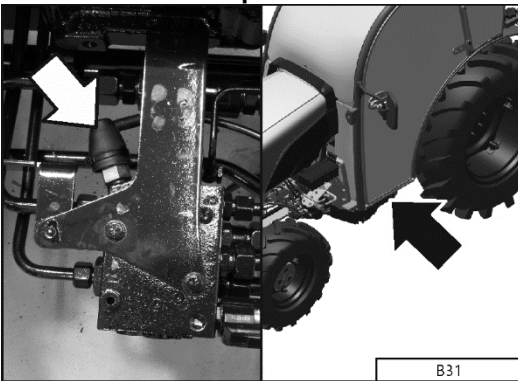
B07B - 540 PTO speed selector switch



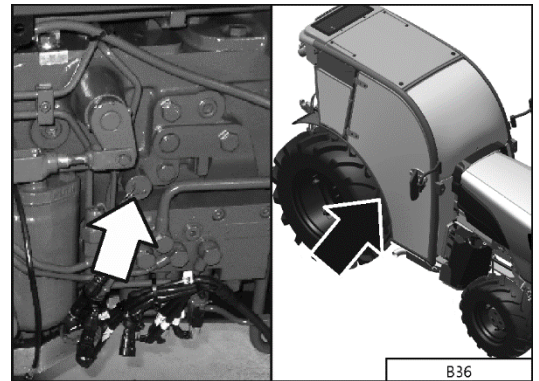
B08 - Mechanical PTO switch



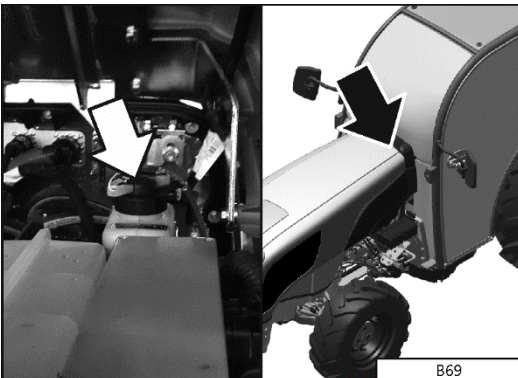
B31 - Trailer brake pressure sensor



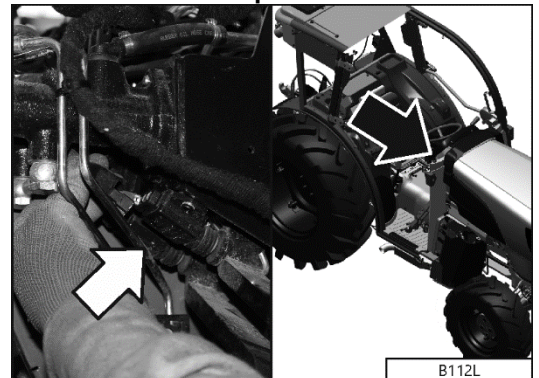
B36 - Neutral start switch



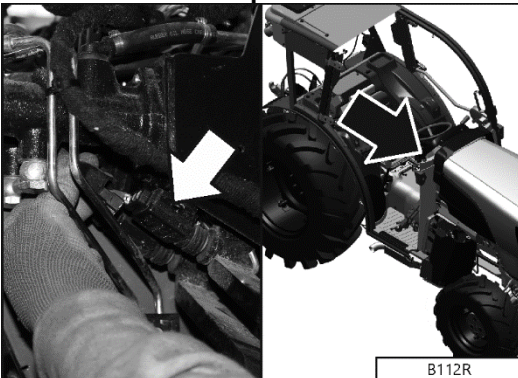
B69 - Brakes oil level switch



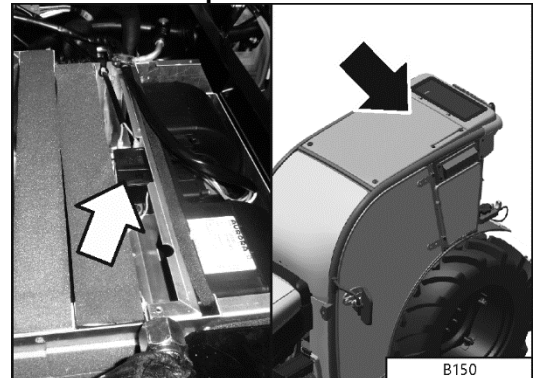
B112L - LHS brake pedal switch



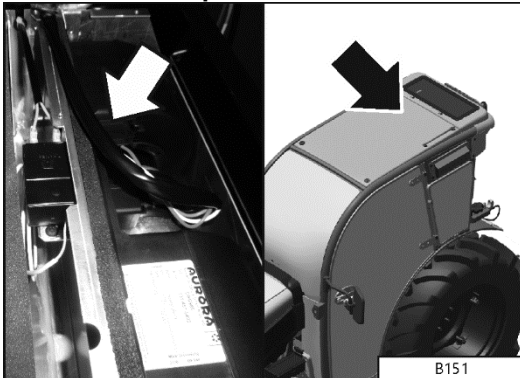
B112R - RHS brake pedal switch



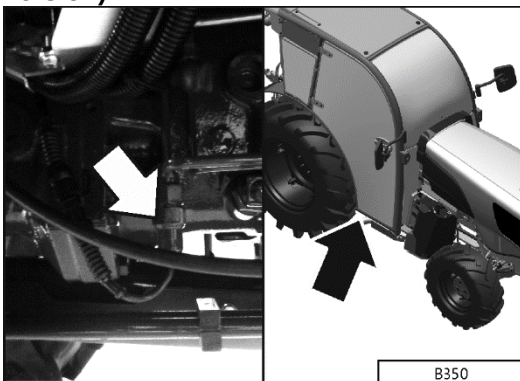
B150 - A/C temperature sensor



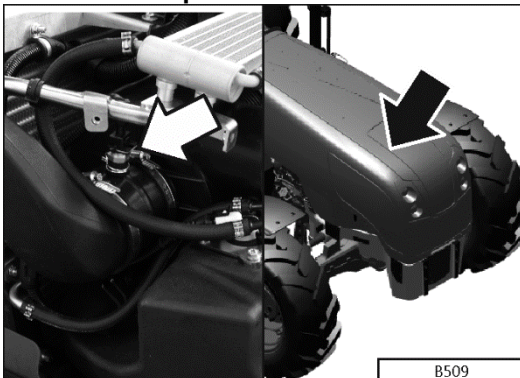
B151 - Blower speed resistor



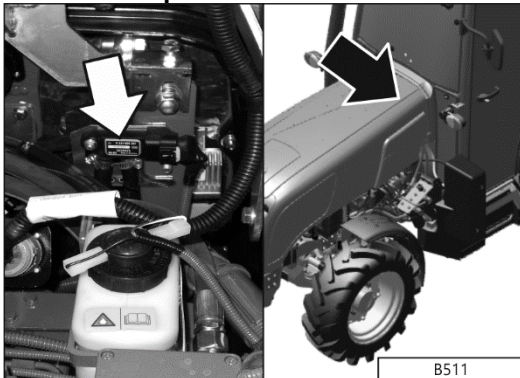
B350 - PTO pressure switch - (Mechanical version)



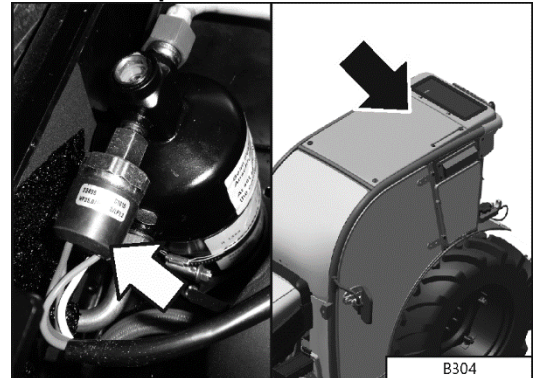
B509 - Air temperature sensor



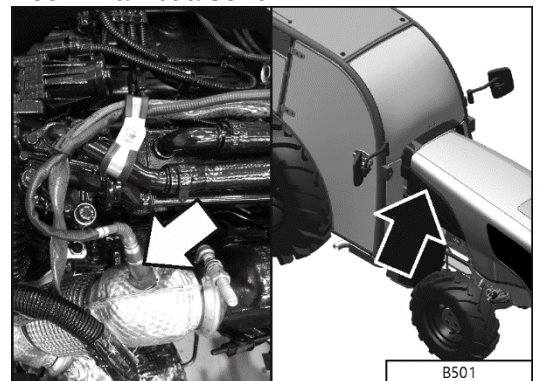
B511 - Delta pressure sensor



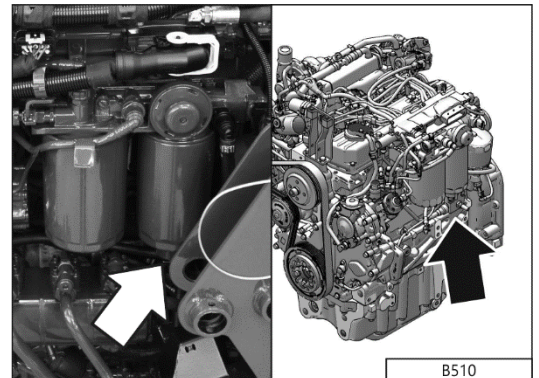
B304 - A/C pressure switch



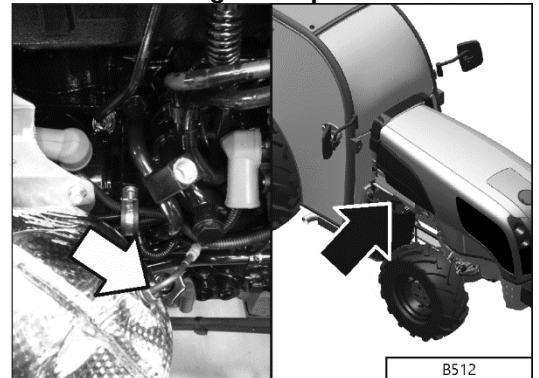
B501 - Lambda sond



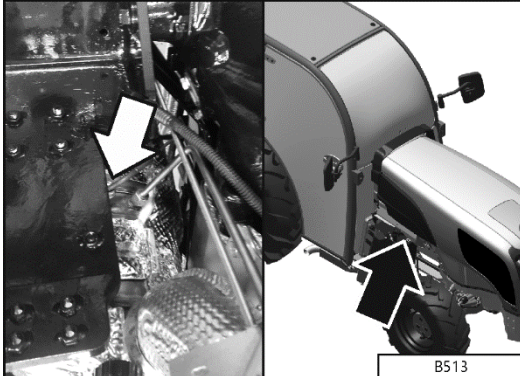
B510 - Water in fuel switch



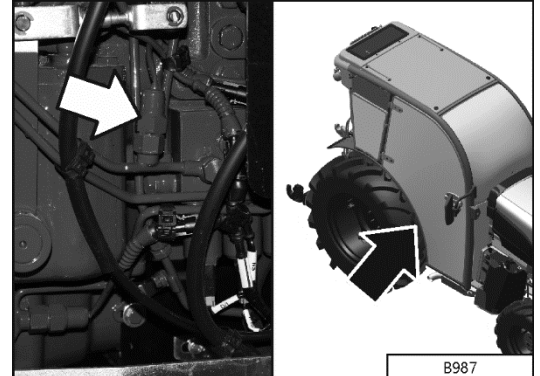
B512 - Exhaust gas temperature sensor 1



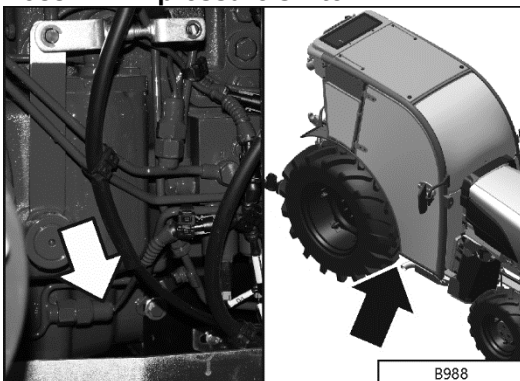
B513 - Exhaust gas temperature sensor 2



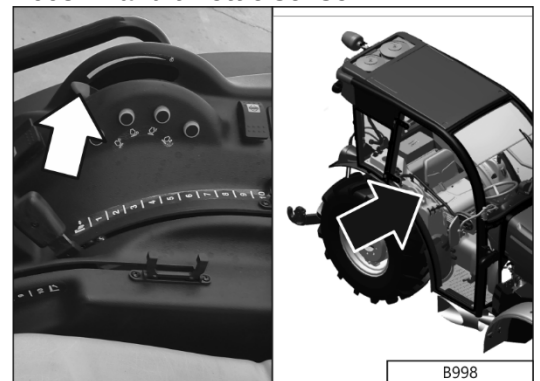
B987 - Diff-lock pressure switch



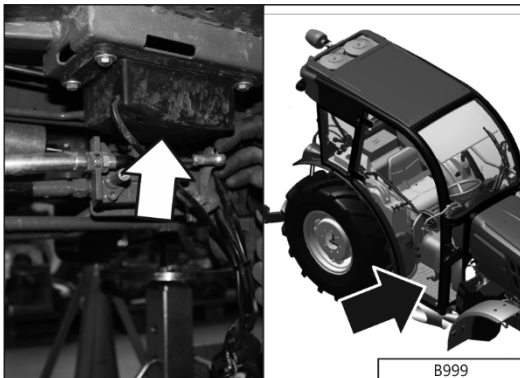
B988 - 4WD pressure switch



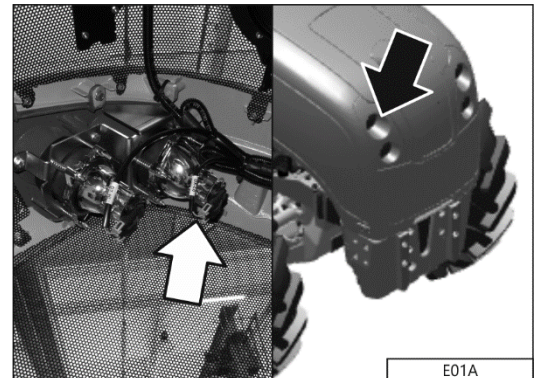
B998 - Hand throttle sensor



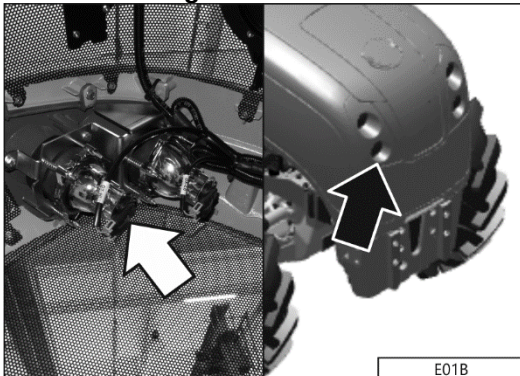
B999 - Foot throttle sensor



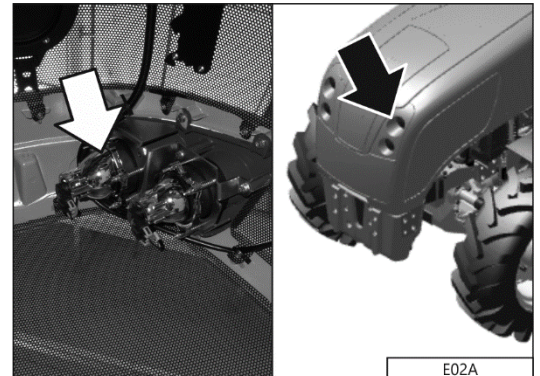
E01A - RHS Low beam



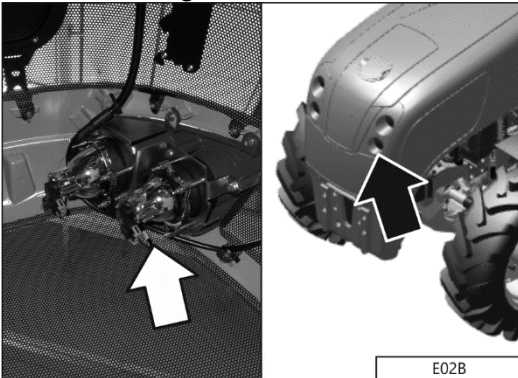
E01B - RHS High beam



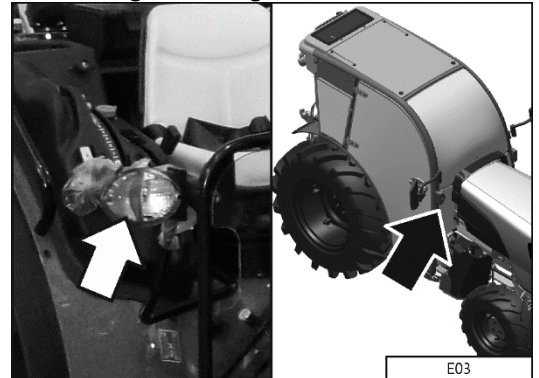
E02A - LHS Low beam



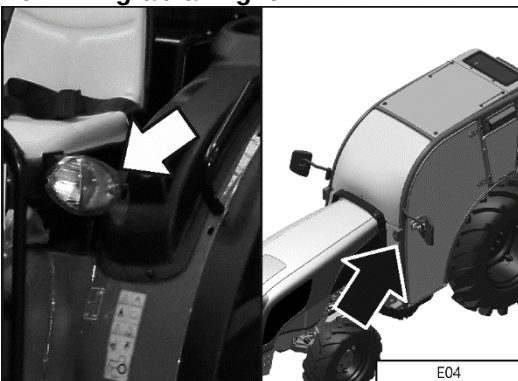
E02B - LHS High beam



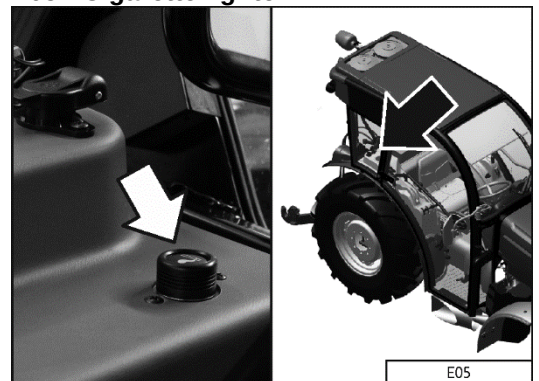
E03 - RH grabrail light



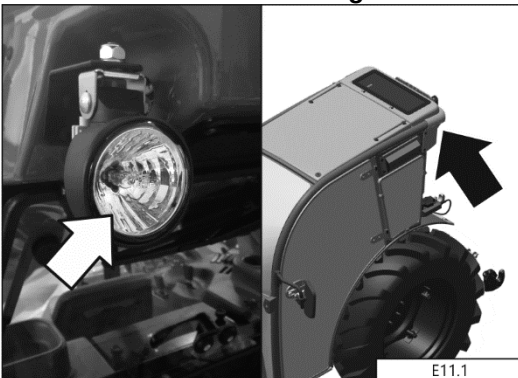
E04 - LH grabrail light



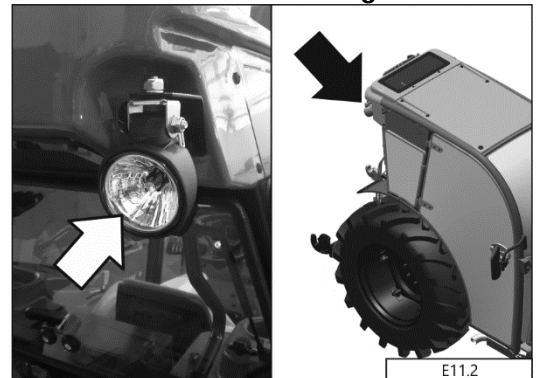
E05 - Cigarette lighter



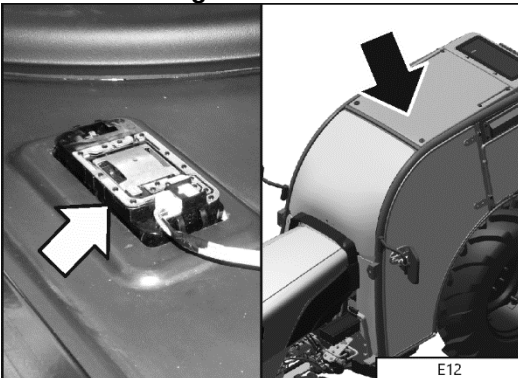
E11.1 - Rear LH roof work light



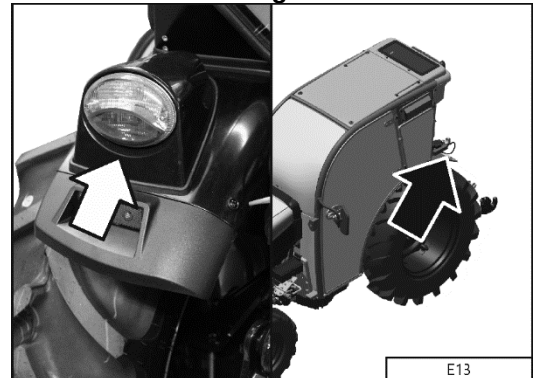
E11.2 - Rear RH roof work light



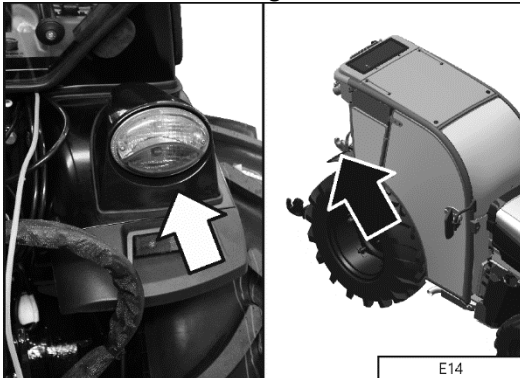
E12 - Internal light



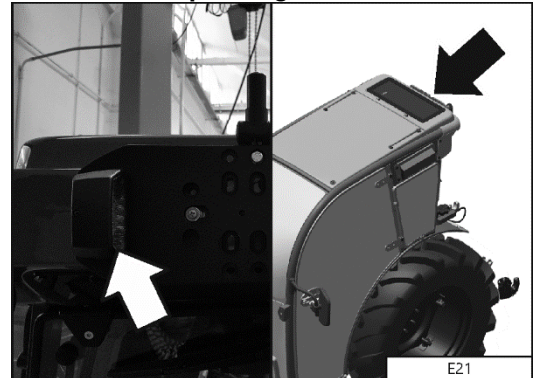
E13 - Rear LH road light



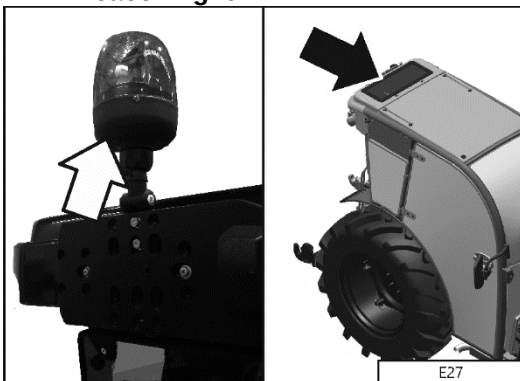
E14 - Rear RH road light



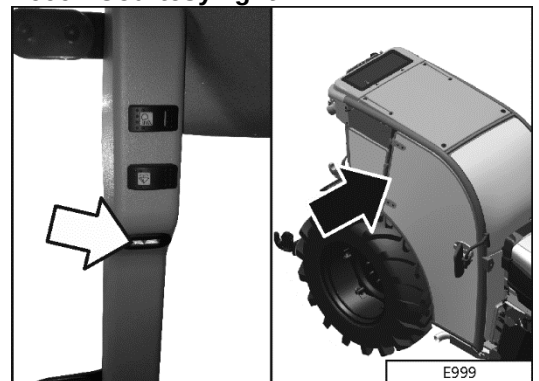
E21 - Licence plate light



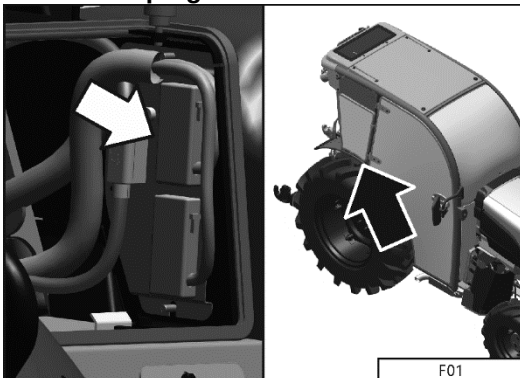
E27 - Beacon light



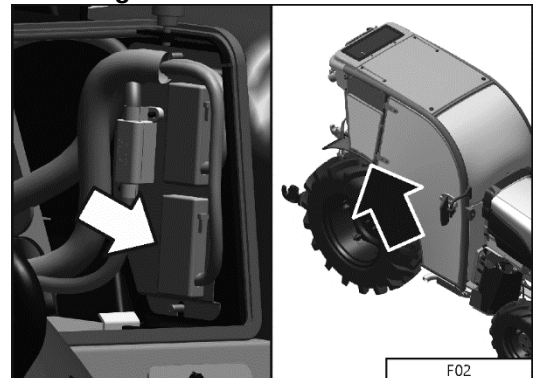
E999 - Courtesy light



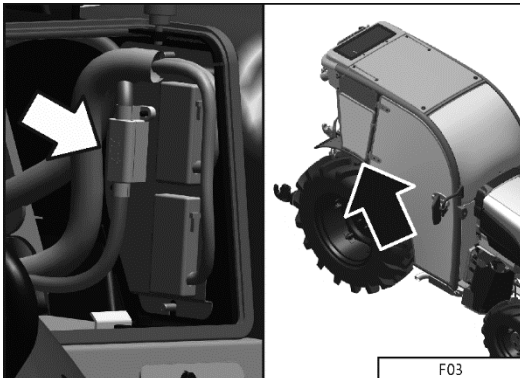
F01 - Glow plug fuse



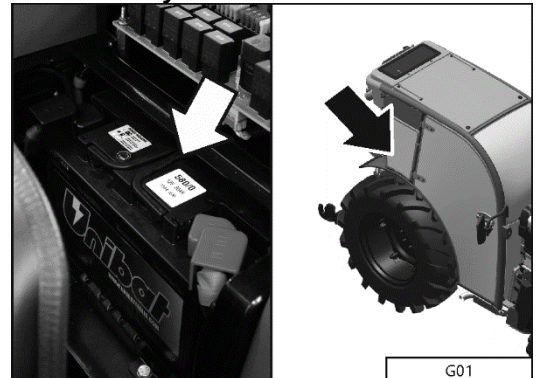
F02 - Engine ECU fuse



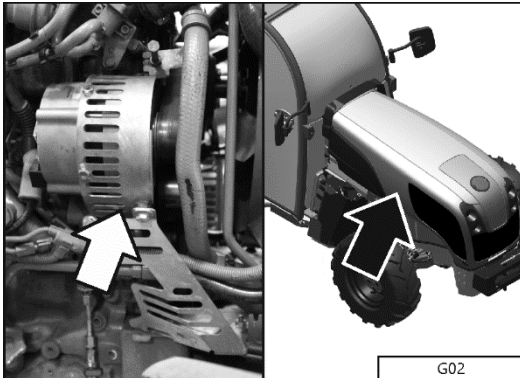
F03 - Main fuse



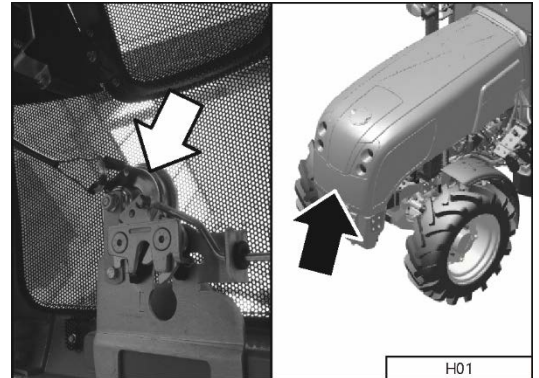
G01 - Battery



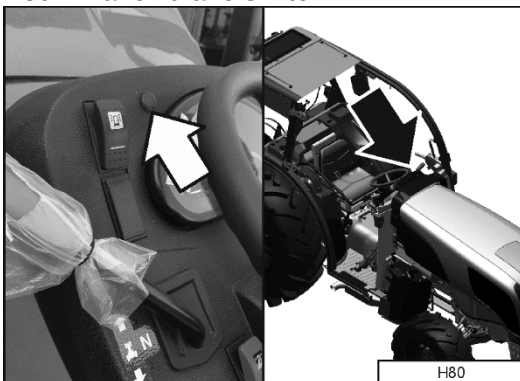
G02 - Alternator



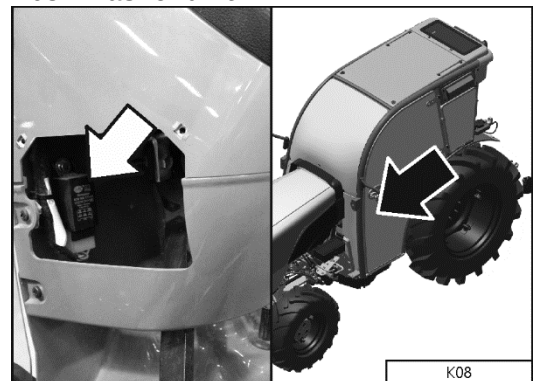
H01 - Claxon



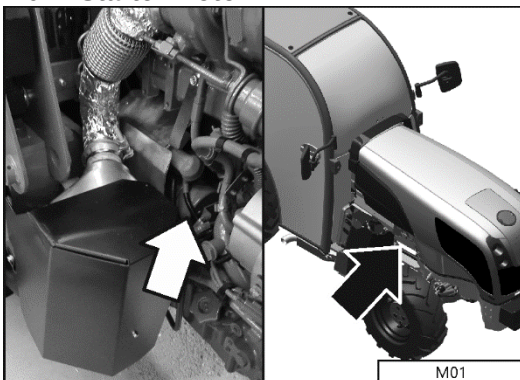
H80 - Trailer brake switch



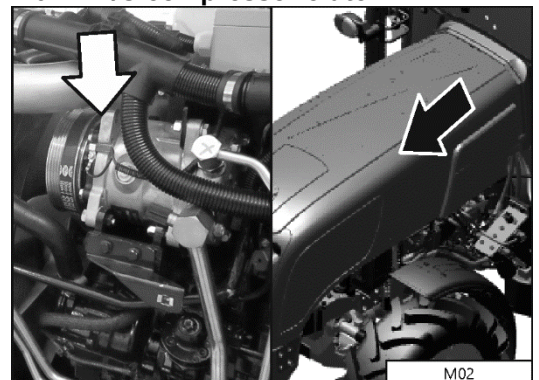
K08 - Flasher unit



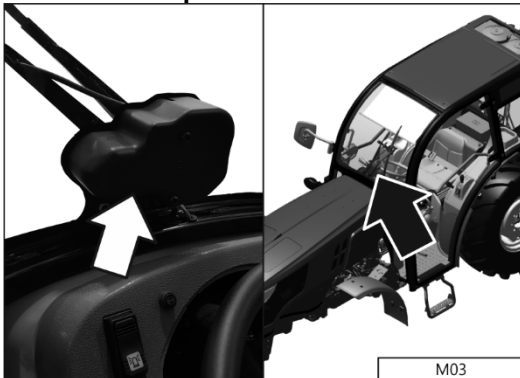
M01 - Starter motor



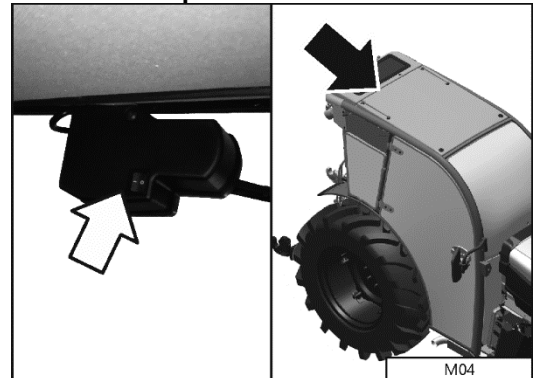
M02 - A/C compressor clutch



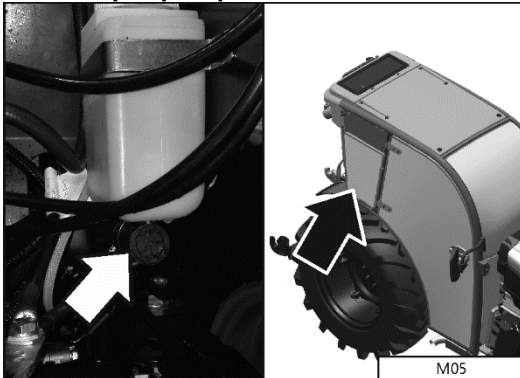
M03 - Front wiper motor



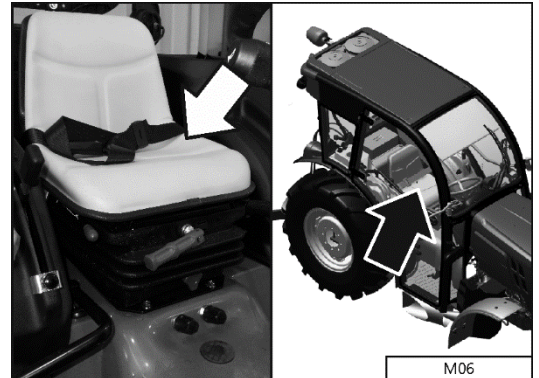
M04 - Rear wiper motor



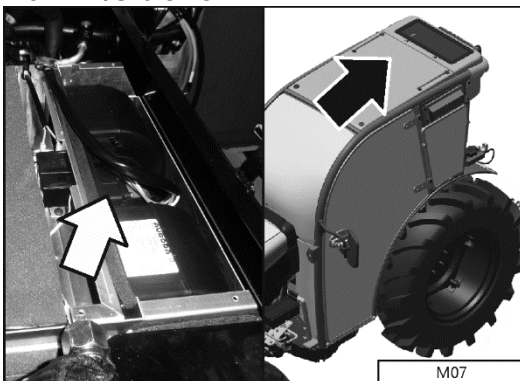
M05 - Wiper pump



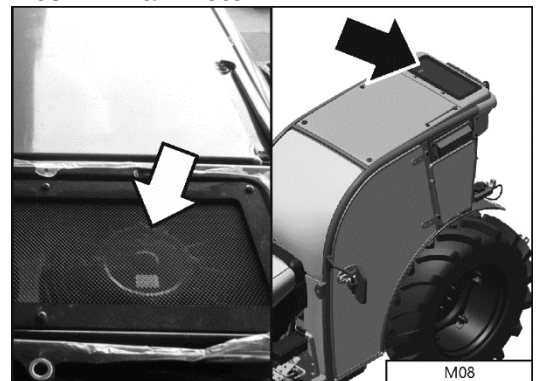
M06 - Air seat



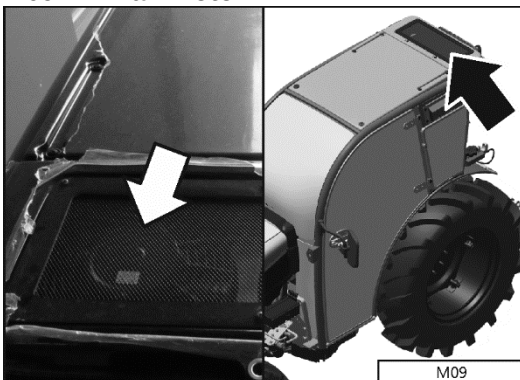
M07 - A/C blower



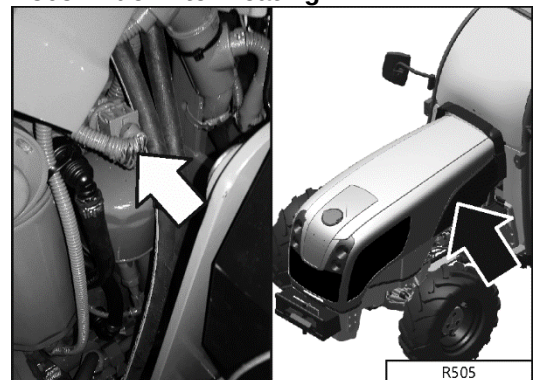
M08 - RH fan motor



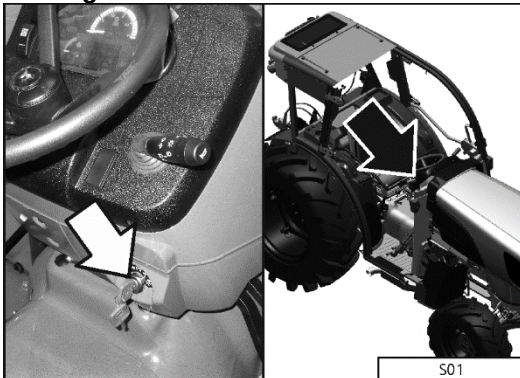
M09 - LH fan motor



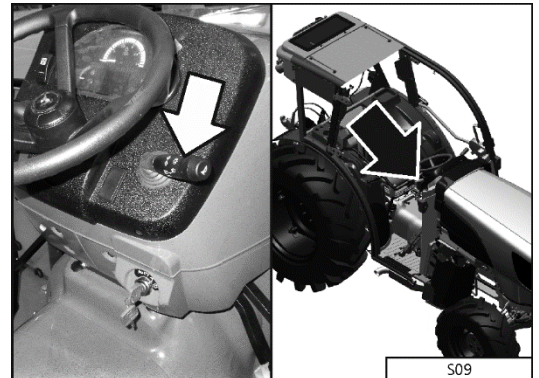
R505 - Fuel filter heating



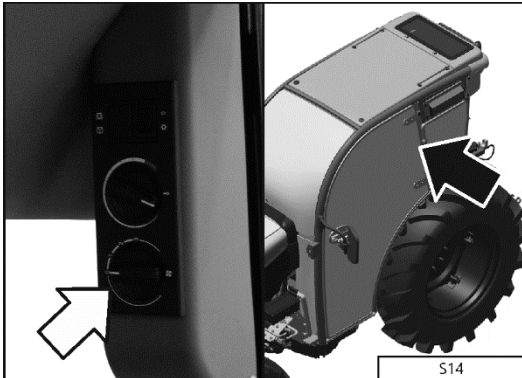
S01 - Ignition switch



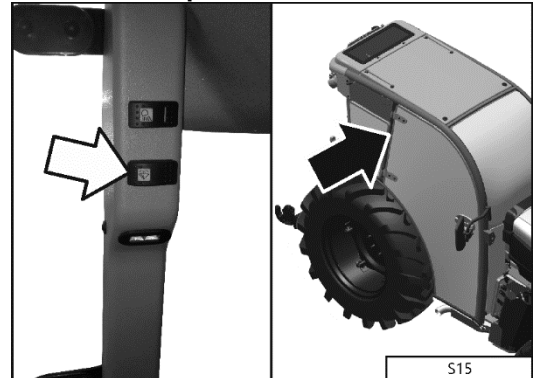
S09 - Blinker lever



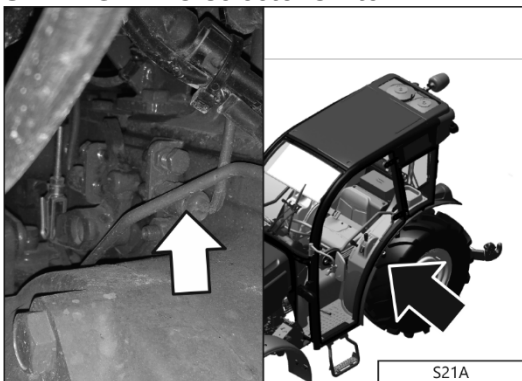
S14 - Fan switch



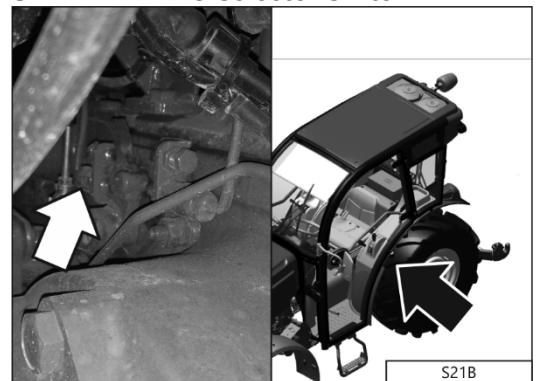
S15 - Front wiper switch



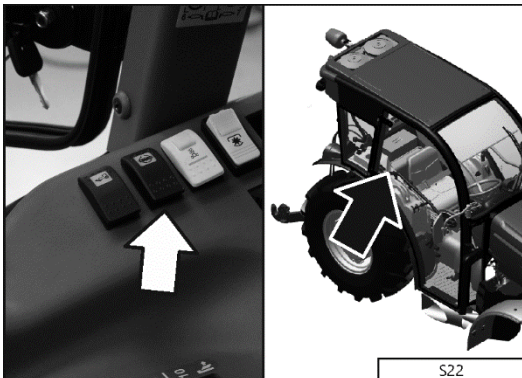
S21A - GD PTO selector switch



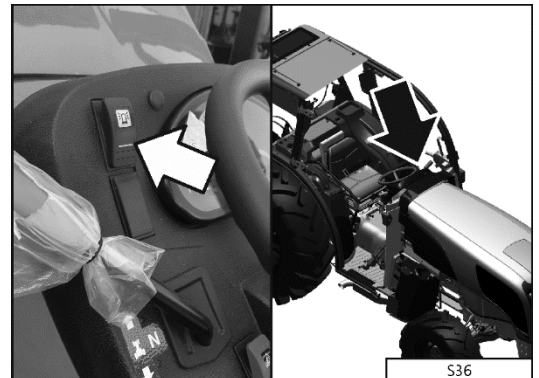
S21B - DIR PTO selector switch



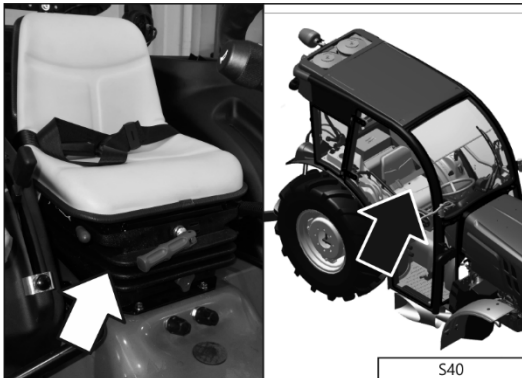
S22 - Diff-lock switch



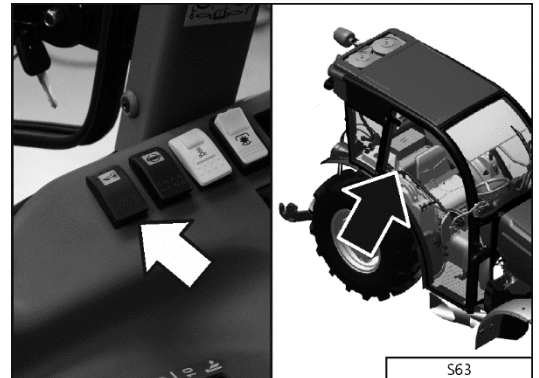
S36 - Beacon switch



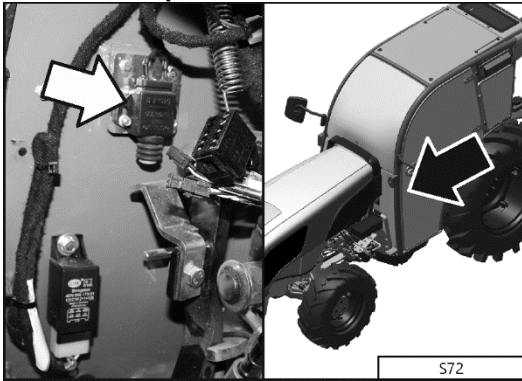
S40 - Seat switch



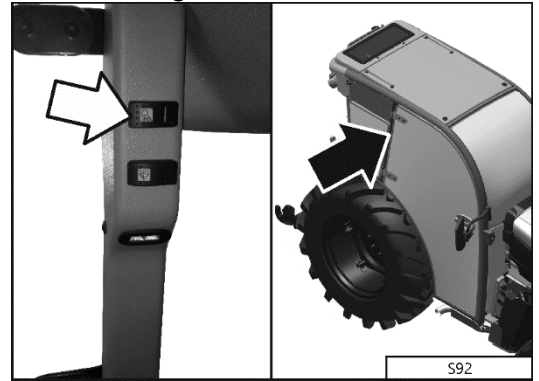
S63 - 4WD switch



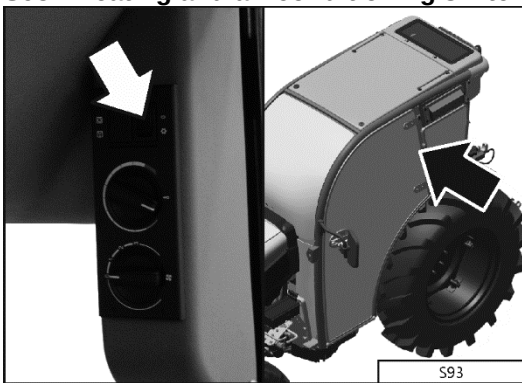
S72 - Clutch pedal end stroke switch



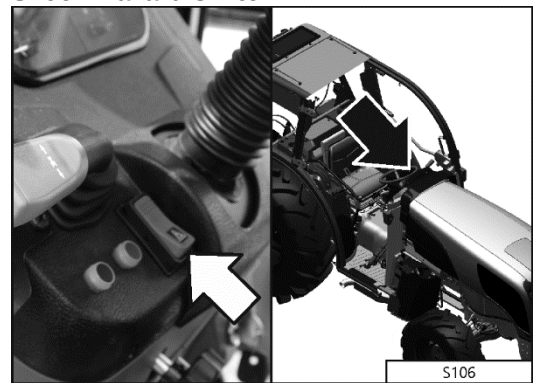
S92 - Work light switch



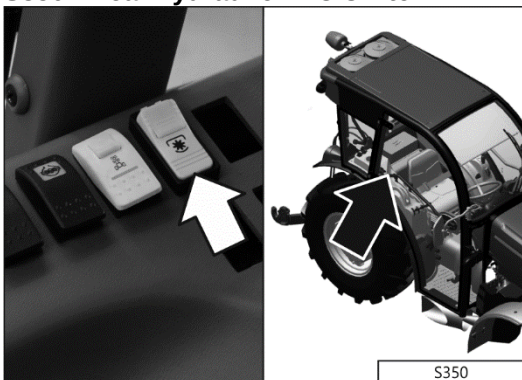
S93 - Heating and air-conditioning switch



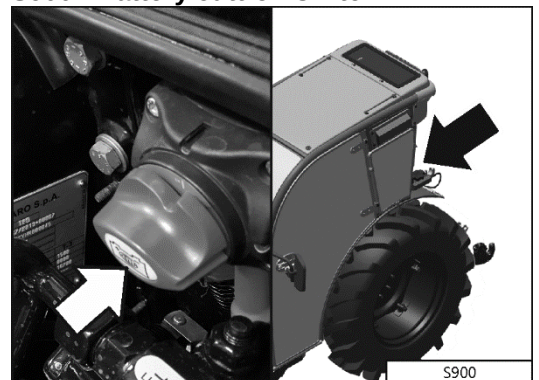
S106 - Hazard switch



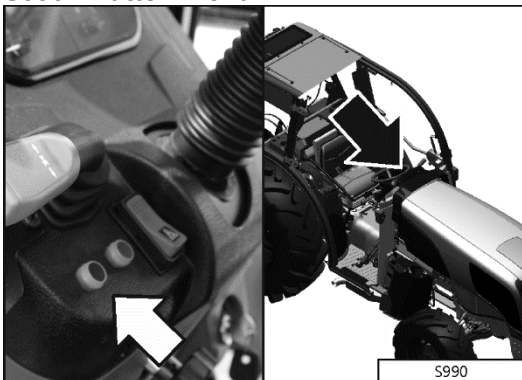
S350 - Rear hydraulic PTO switch



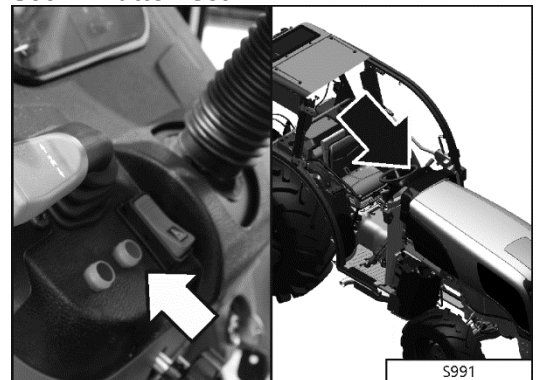
S900 - Battery cutt-off switch



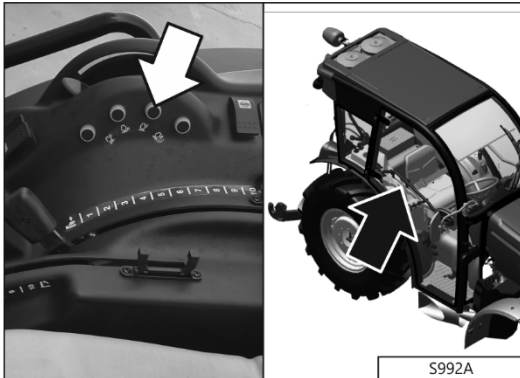
S990 - Button menu



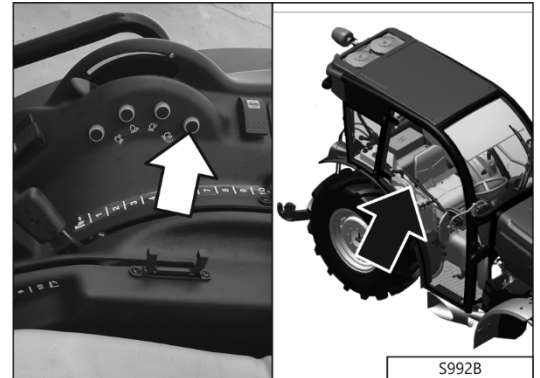
S991 - Button set



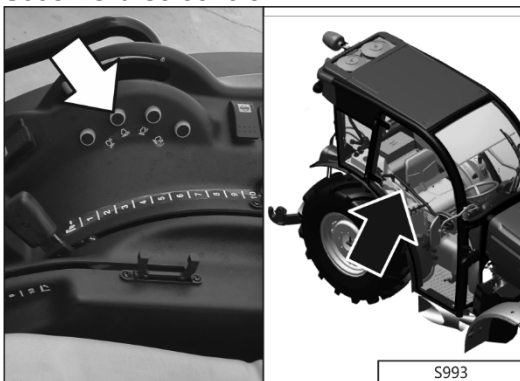
S992A - Cruise control MEM1



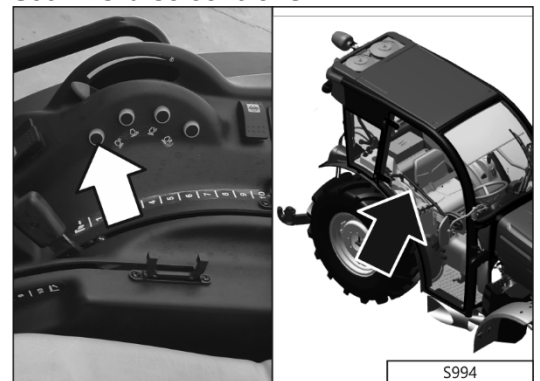
S992B - Cruise control MEM2



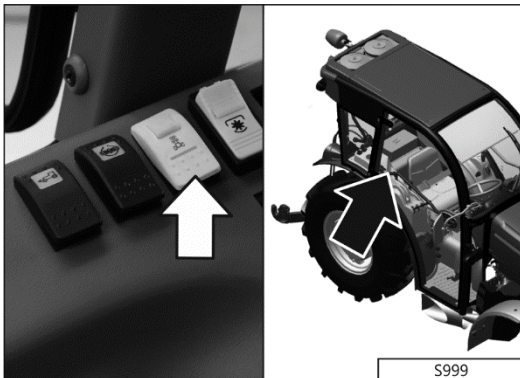
S993 - Cruise control DW



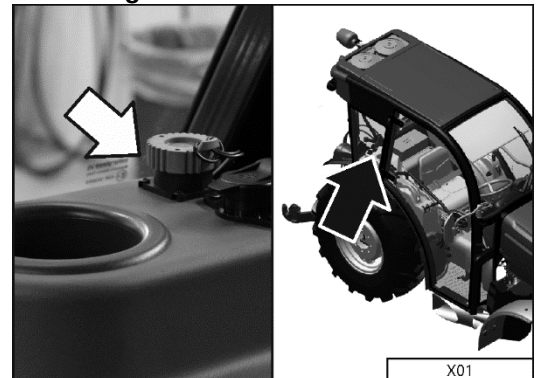
S994 - Cruise control UP



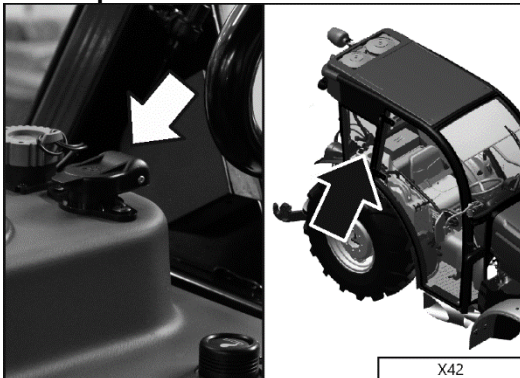
S999 - Front PTO switch



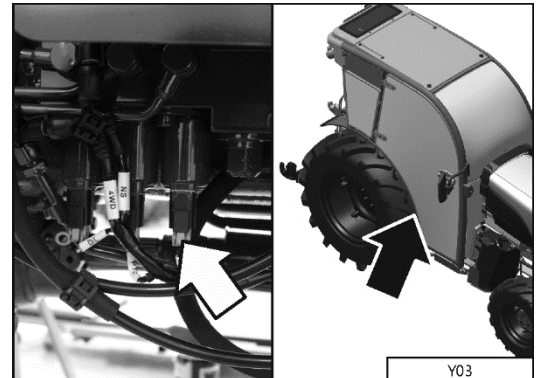
X01 - Diagnostic socket



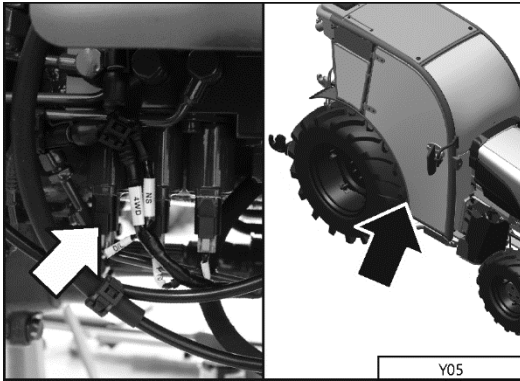
X42 - 3 pole socket



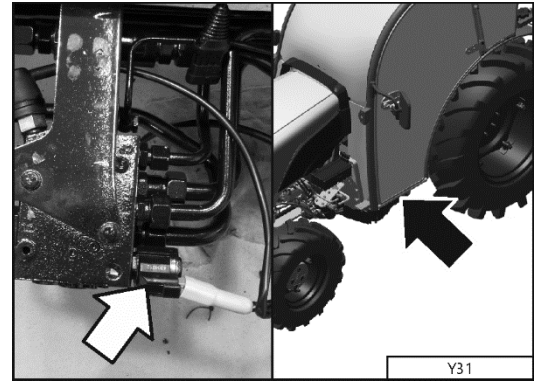
Y03 - 4WD solenoid valve



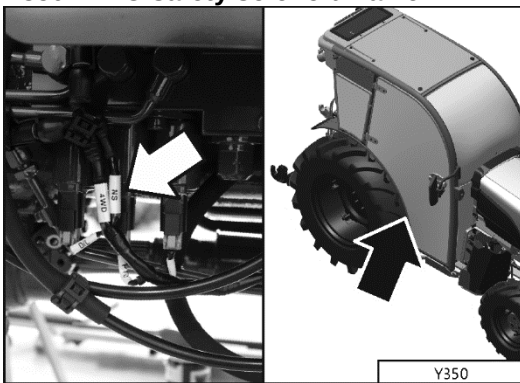
Y05 - Diff-lock solenoid valve



Y31 - Trailer brake solenoid valve



Y350 - PTO safety solenoid valve



Y999 - Front PTO solenoid valve

