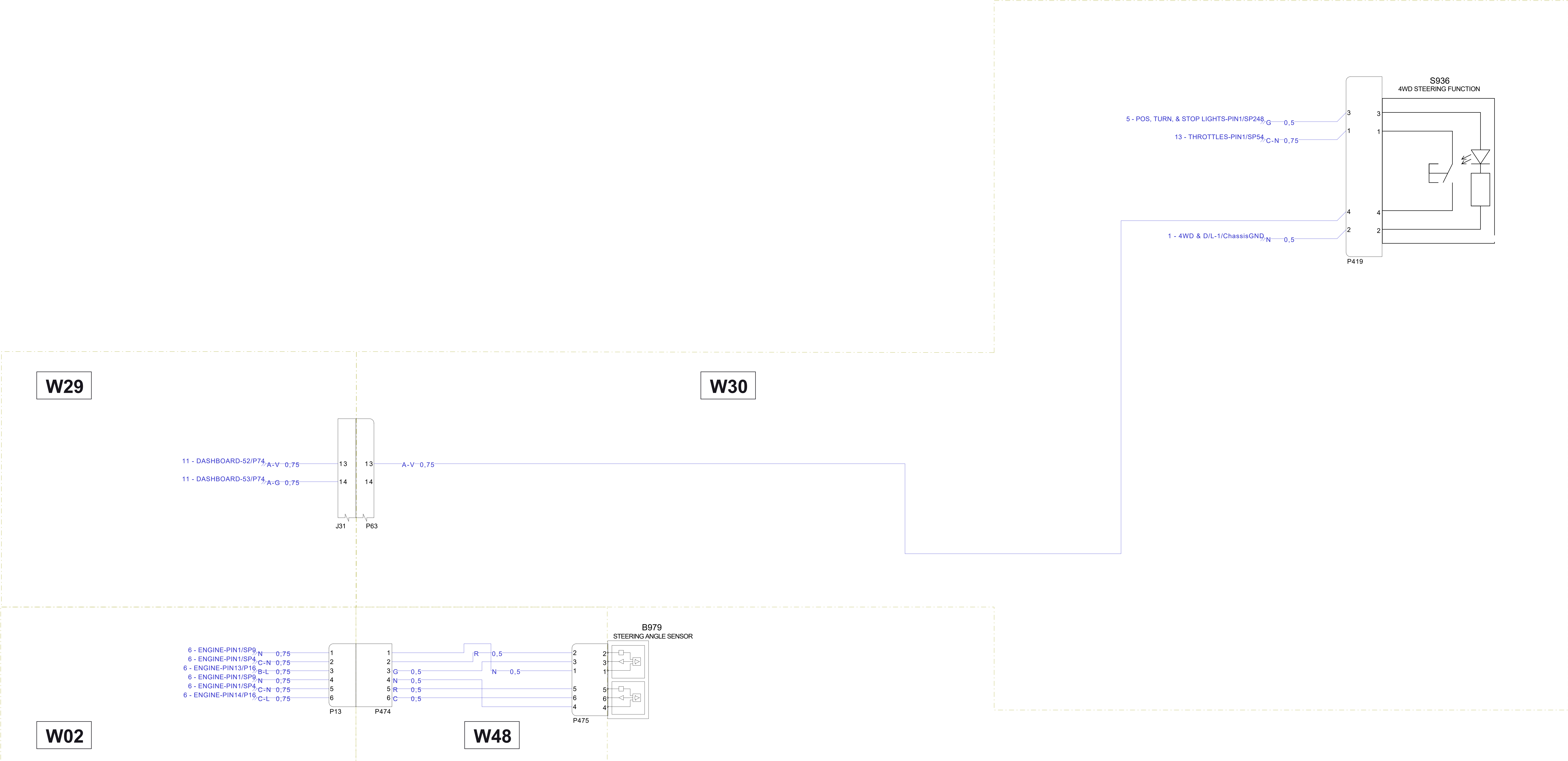
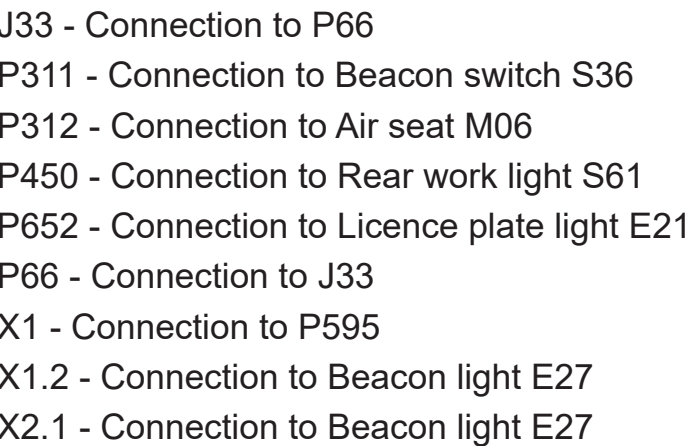
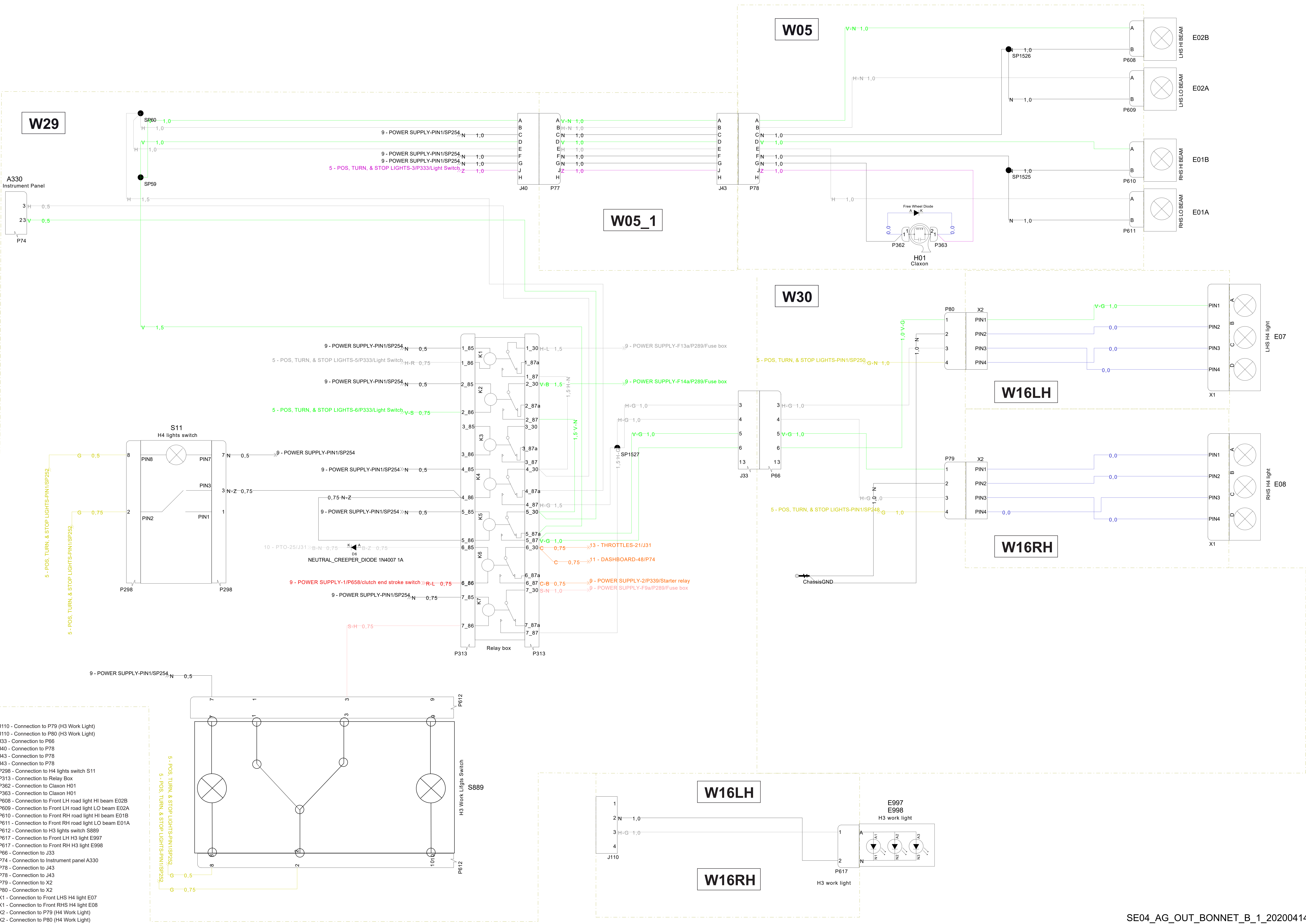






J31 - Connection to P63
P13 - Connection to P474
P419 - Connection to 4WD Steering function S936
P474 - Connection to P13
P475 - Connection to Steering angle sensor B979
P63 - Connection to J31



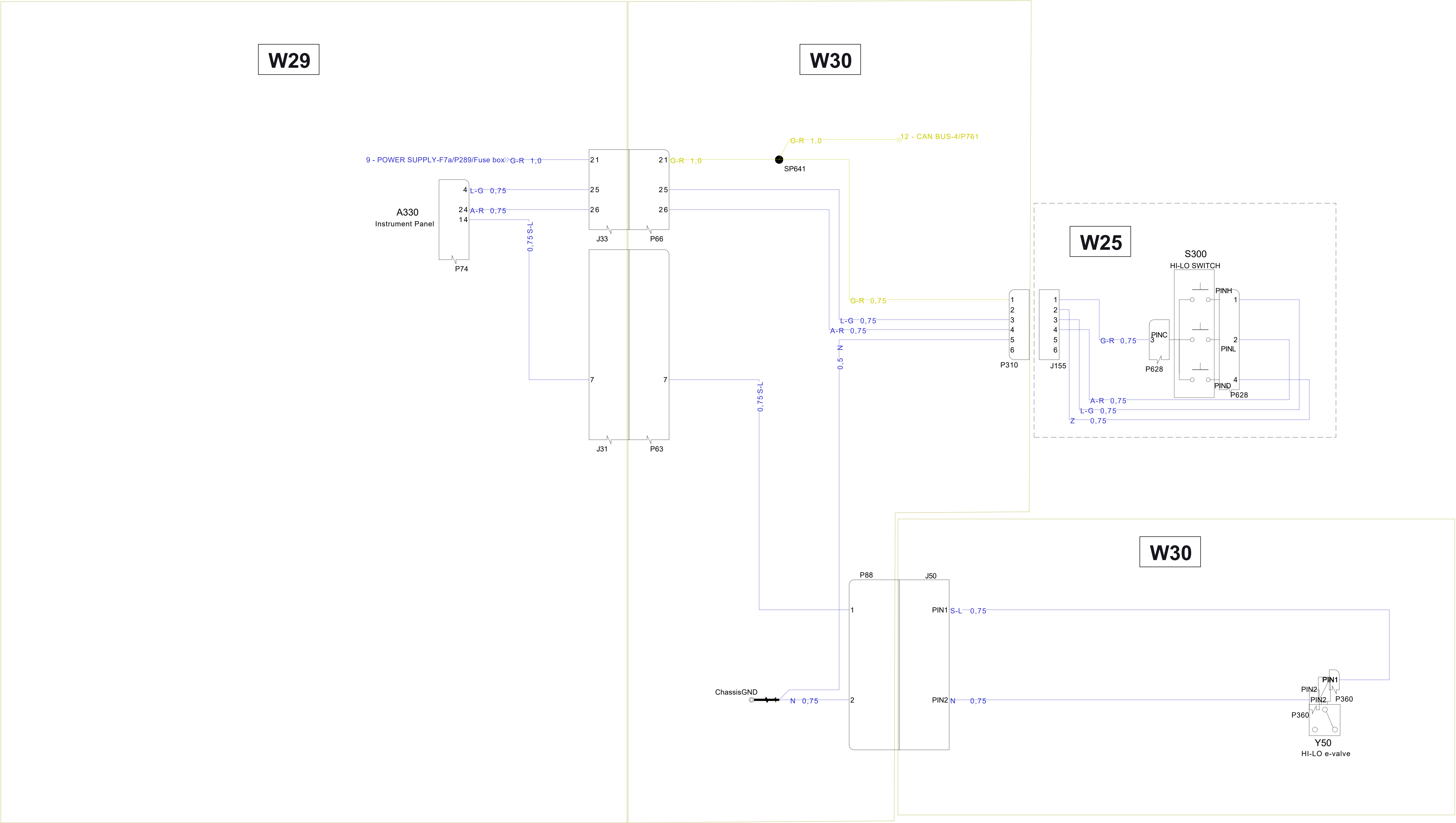


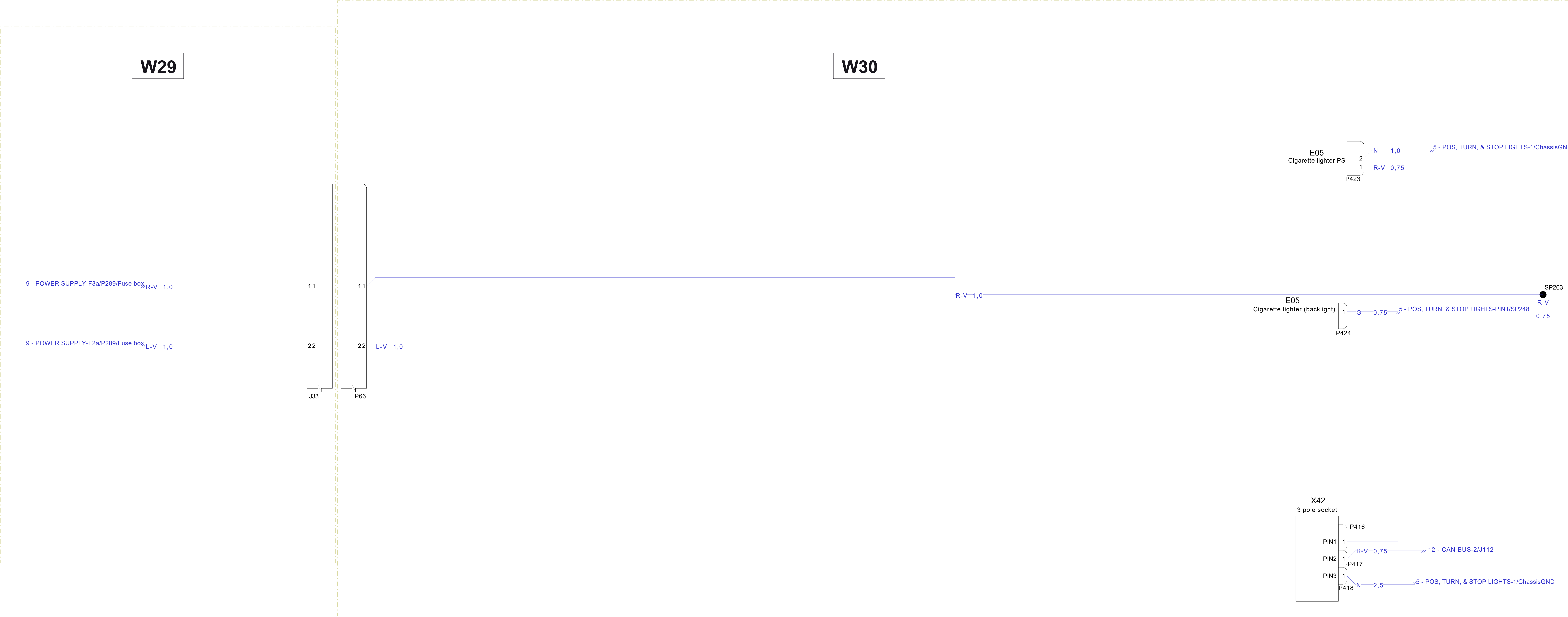


- J33 - Connection to P66
- P326 - Connection to Flasher Unit
- P327 - Connection to Hazard switch S106
- P328 - Connection to RH grabrail light E03
- P329 - Connection to LH grabrail light E04
- P330 - Connection to Rear RH road light E14
- P331 - Connection to Trailer socket
- P332 - Connection to Rear LH road light E13
- P333 - Connection to Blinker lever S09
- P364 - Connection to Blinker lever S09
- P66 - Connection to J33
- P74 - Connection to Instrument panel A330



- P19 - Connection to Engine control unit A500
- J17 - Connection to P16
- P1 - Connection to Fuel level sensor B03
- P10 - Connection to Air filter switch B02
- P11 - Connection to Glow plug ECU A510
- P12 - Connection to Lambda sond B501
- P14 - Connection to Engine
- P15 - Connection to Engine control unit A500
- P16 - Connection to J17
- P17 - Connection to PCB
- P18 - Connection to PCB
- P2 - Connection to Delta pressure sensor B5
- P3 - Connection to Engine, Injector
- P4 - Connection to Fuel filter heating R505
- P5 - Connection to Air filter switch B02
- P6 - Connection to Water in fuel switch B510
- P7 - Connection to Exhaust gas temperature
- P8 - Connection to Exhaust gas temperature
- P9 - Connection to Air temperature sensor B5





J33 - Connection to P66
P416 - Connection to 3 pole socket X42
P417 - Connection to 3 pole socket X42
P418 - Connection to 3 pole socket X42
P423 - Connection to Cigarette lighter PS E05
P424 - Connection to Cigarette lighter (Backlight) E05
P66 - Connection to J33

W45

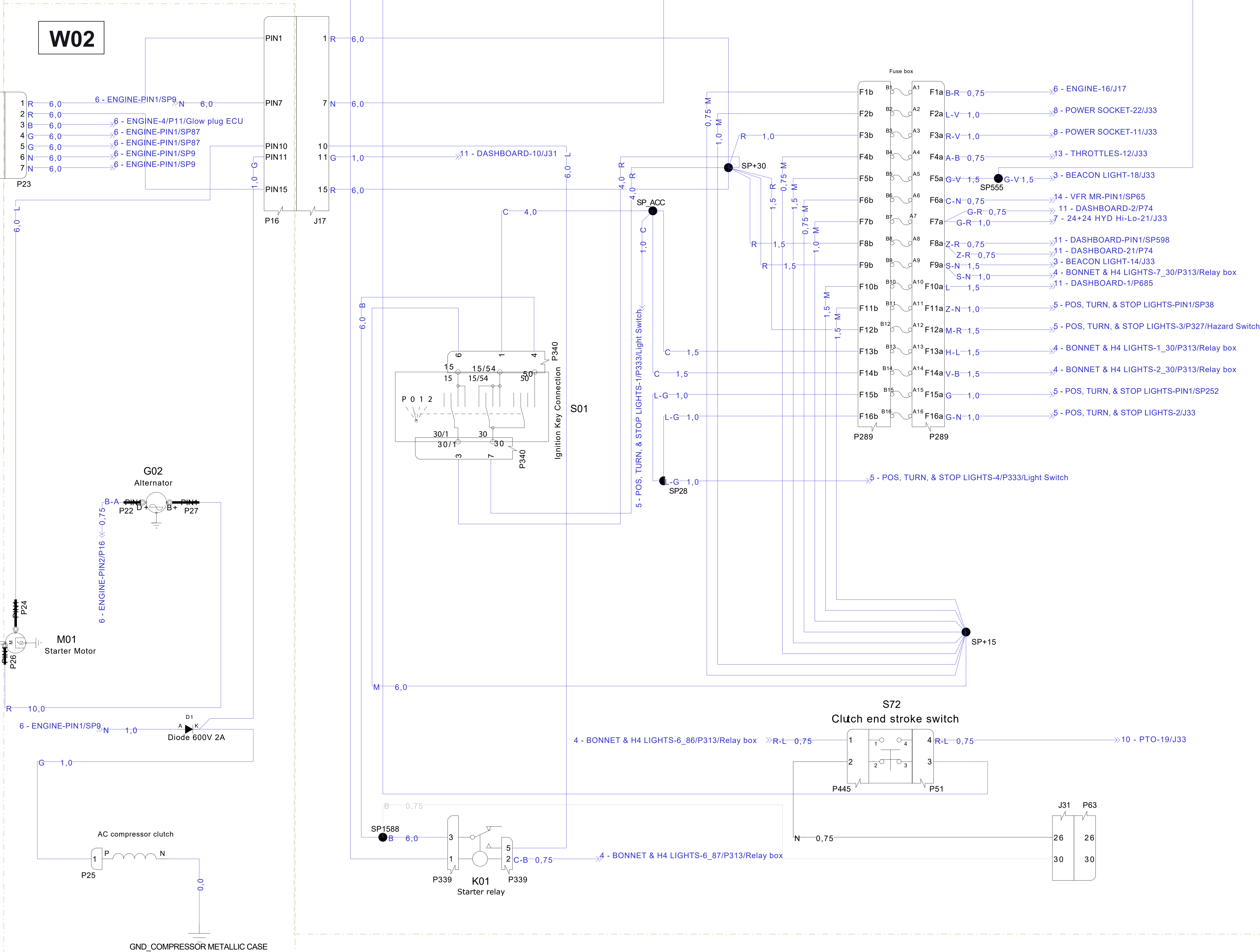
W29

W02

W22

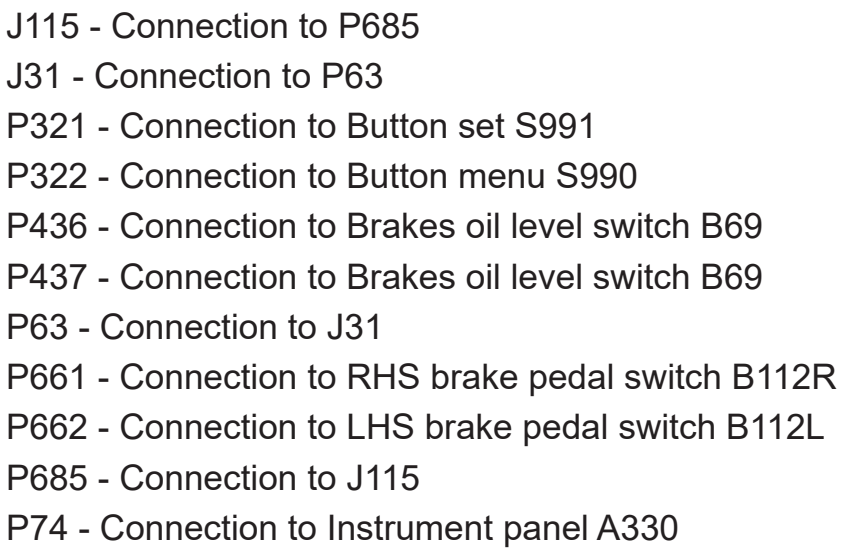
W45_1

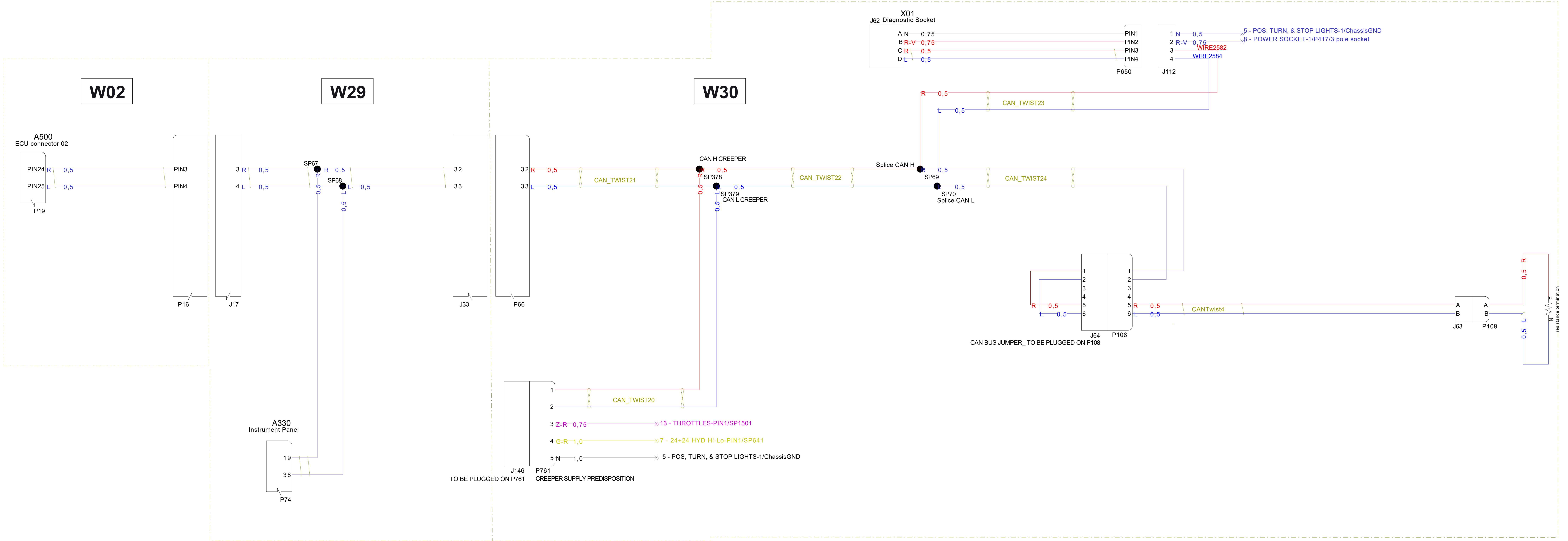
J12 - Connection to P23
 J17 - Connection to P16
 J31 - Connection to P63
 P16 - Connection to J17
 P2 - Connection to Battery G01
 P22 - Connection to Alternator G02
 P23 - Connection to J12
 P24 - Connection to Starter motor M01
 P25 - Connection to AC compressor clutch M02 (Not used)
 P26 - Connection to Starter motor M01
 P27 - Connection to Alternator G02
 P289 - Connection to Fuse Box
 P290 - Connection to Battery G01
 P291 - Connection to Main harness fuse (50 A) F03
 P292 - Connection to Glow plugs fuse (60A) F01
 P293 - Connection to Engine ECU fuse (70A) F02
 P3 - Connection to GND
 P339 - Connection to Starter relay K01
 P340 - Connection to Ignition key connection S01
 P444 - Connection to Battery cutt-off switch S900
 P445 - Connection to Clutch pedal end stroke switch S72
 P447 - Connection to GND
 P451 - Connection to Clutch pedal end stroke switch S72
 P465 - Connection to Starter motor M01
 P473 - Connection to Battery cutt-off switch S900
 P481 - Connection to Aux fuel tank supply (Not used)
 P568 - Connection to Battery cutt-off switch S900
 P63 - Connection to J31





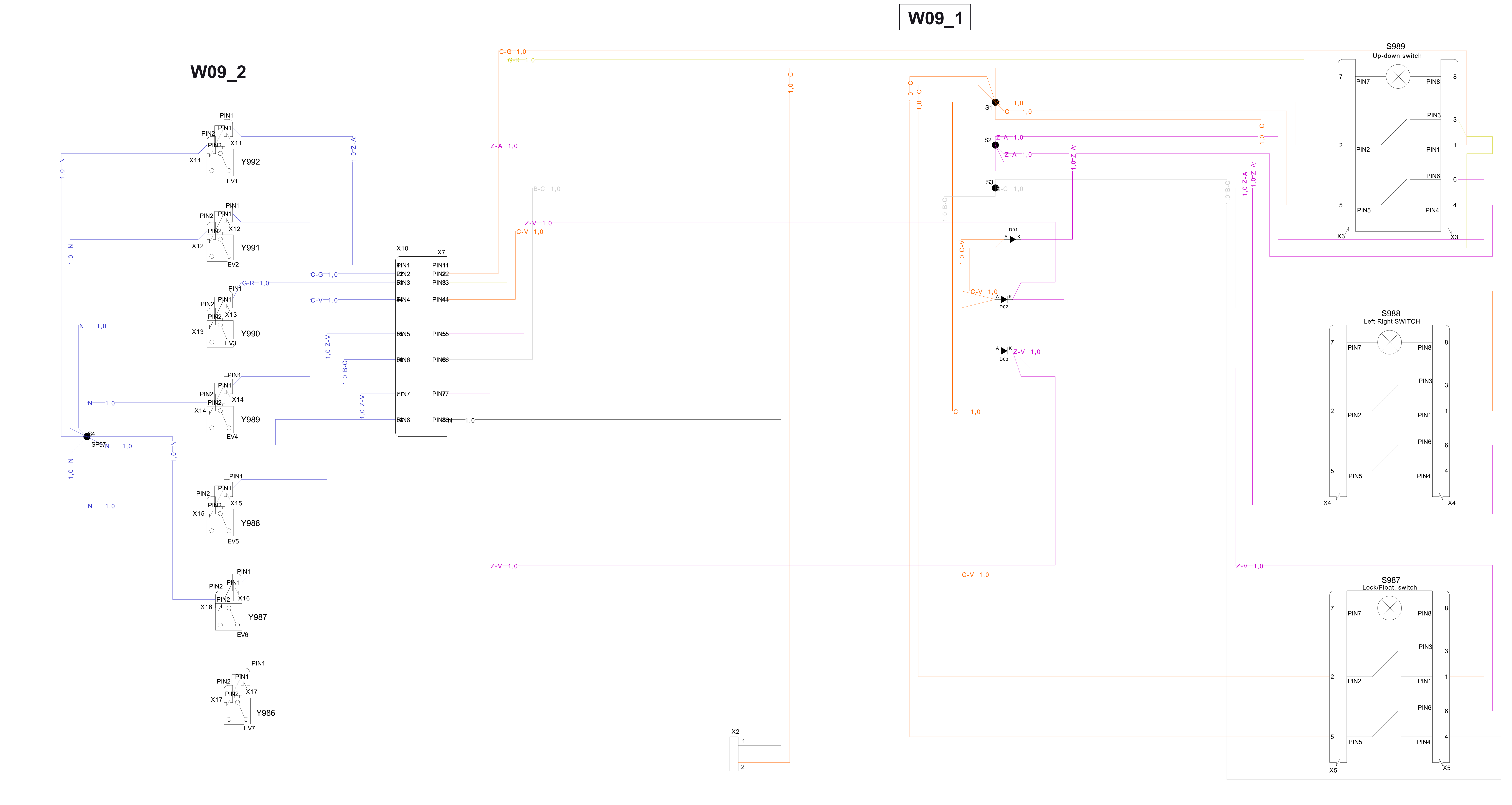
SE94 AG OUT PTO B 1 20200414



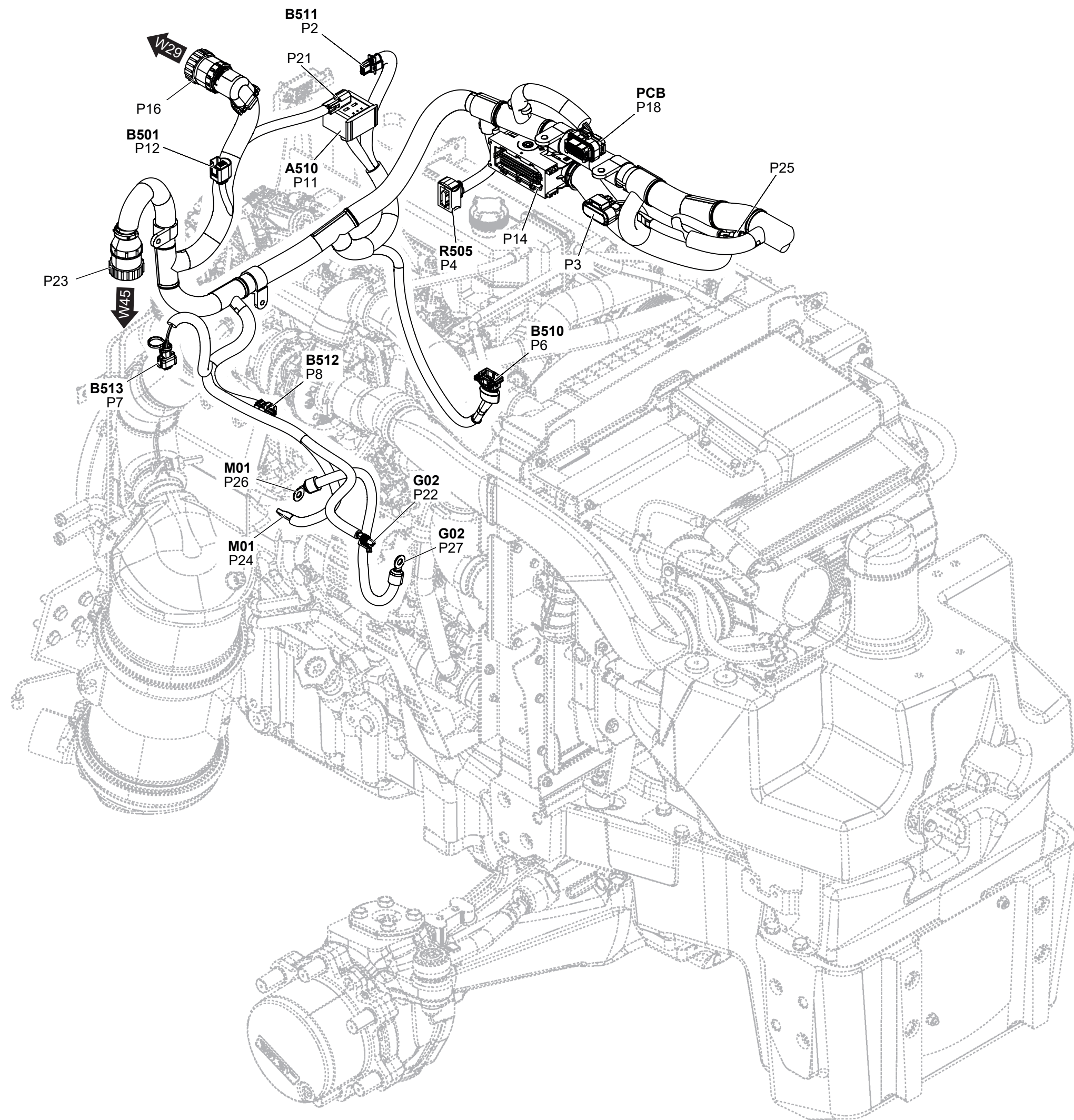


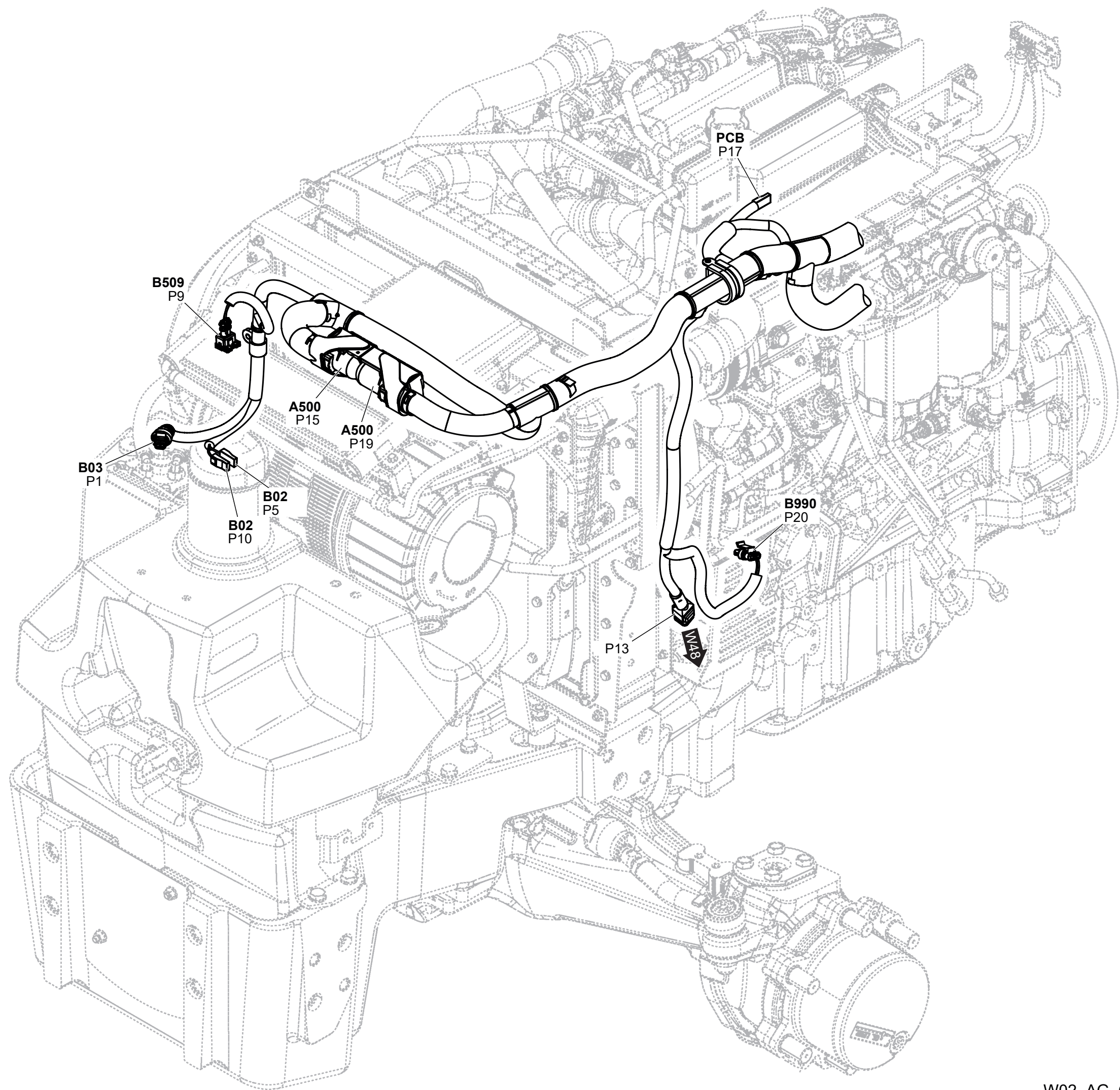
P19 - Connection to Engine control unit A500
P74 - Connection to Instrument panel A330
J112 - Connection to P650
J146 - Connection to P761
J17 - Connection to P16
J33 - Connection to P66
J62 - Connection to Diagnostic Socket
J63 - Connection to P109
P109 - Connection to J63
P16 - Connection to J17
P66 - Connection to J33
P761 - Connection to J146 (CREEPER SUPPLY predisposition)
J64 - Connection to P108
P108 - Connection to Plug J64
P650 - Connection to J112

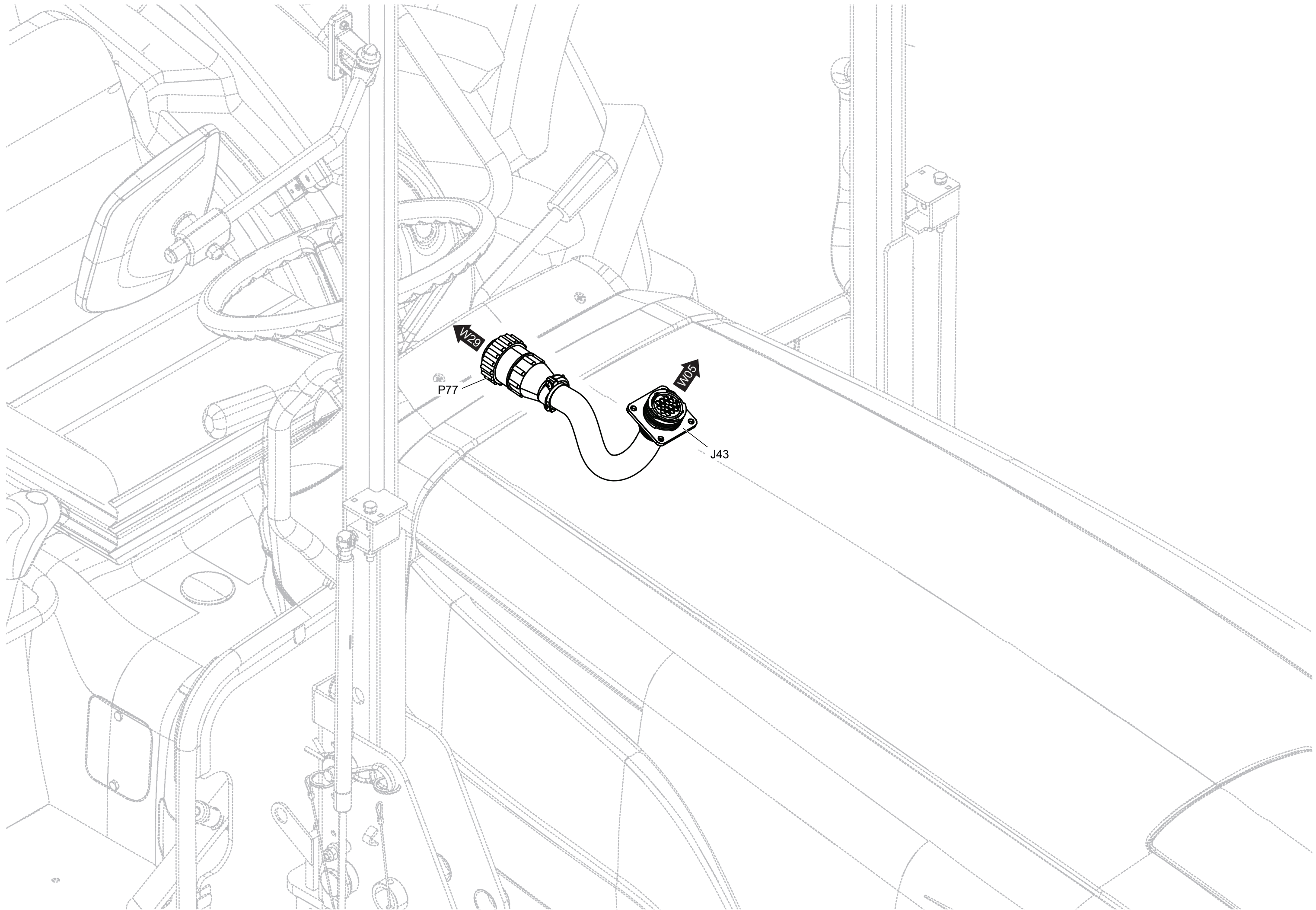


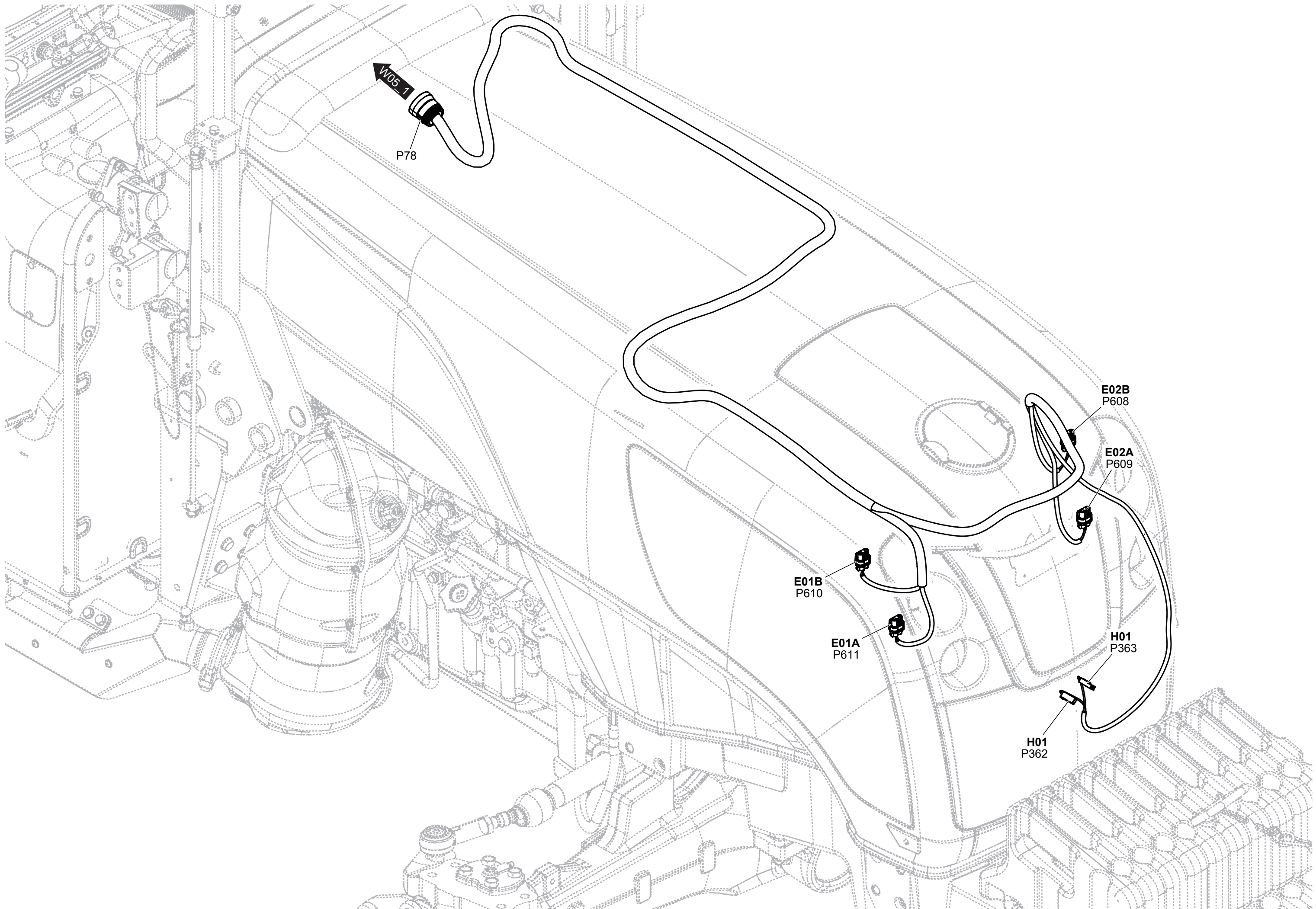


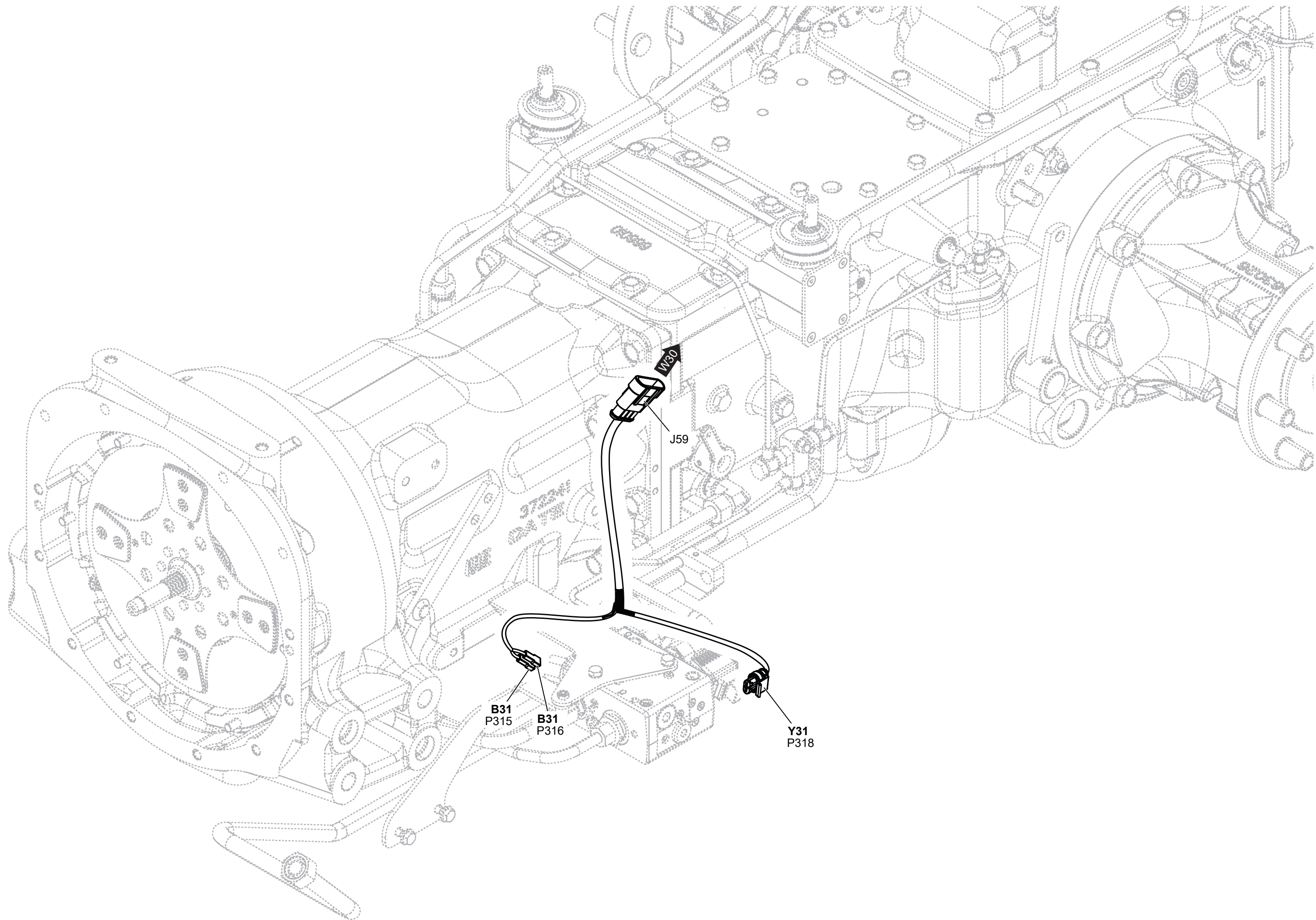
- X10 - Connection to X7
- X11 - Connection to Deport solenoid valve 1 Y992
- X12 - Connection to Deport solenoid valve 2 Y991
- X13 - Connection to Deport solenoid valve 3 Y990
- X14 - Connection to Deport solenoid valve 4 Y989
- X15 - Connection to Deport solenoid valve 5 Y988
- X16 - Connection to Deport solenoid valve 6 Y987
- X17 - Connection to Deport solenoid valve 7 Y986
- X2 - Connection to Power supply interface
- X3 - Connection to UP-DOWN switch S989
- X4 - Connection to LEFT-RIGHT switch S988
- X5 - Connection to RIGID-FLOTT switch S987
- X7 - Connection to X10

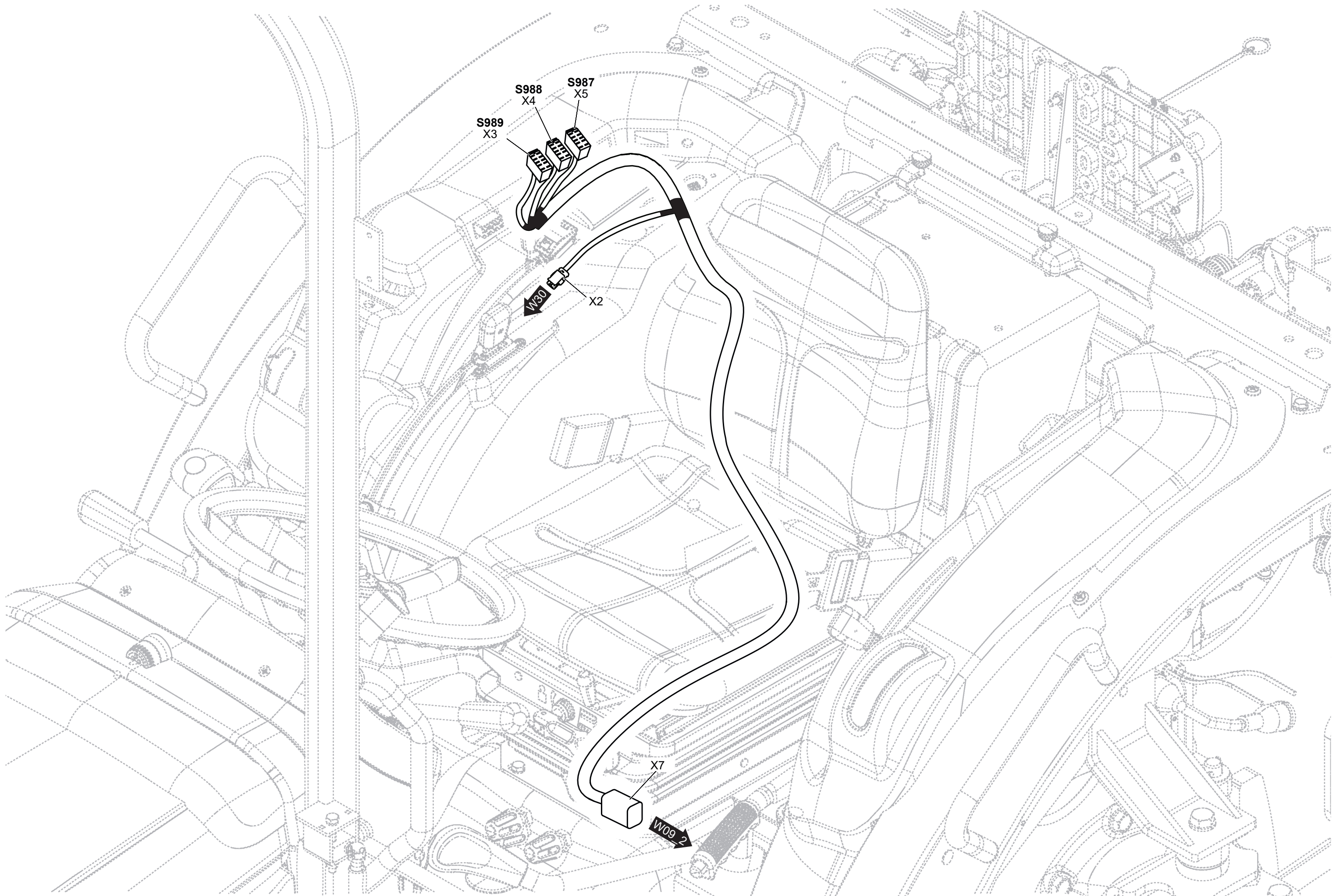


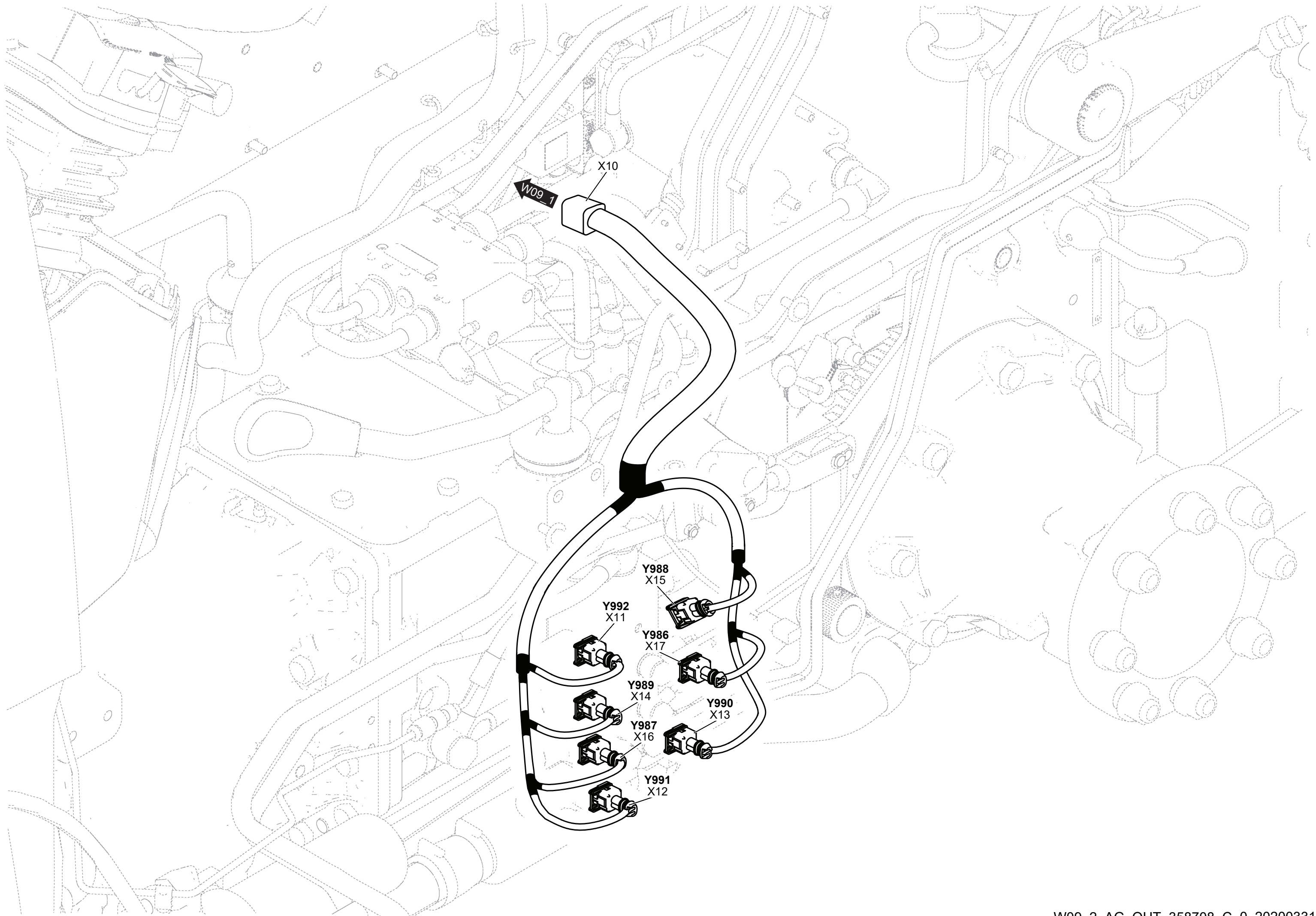


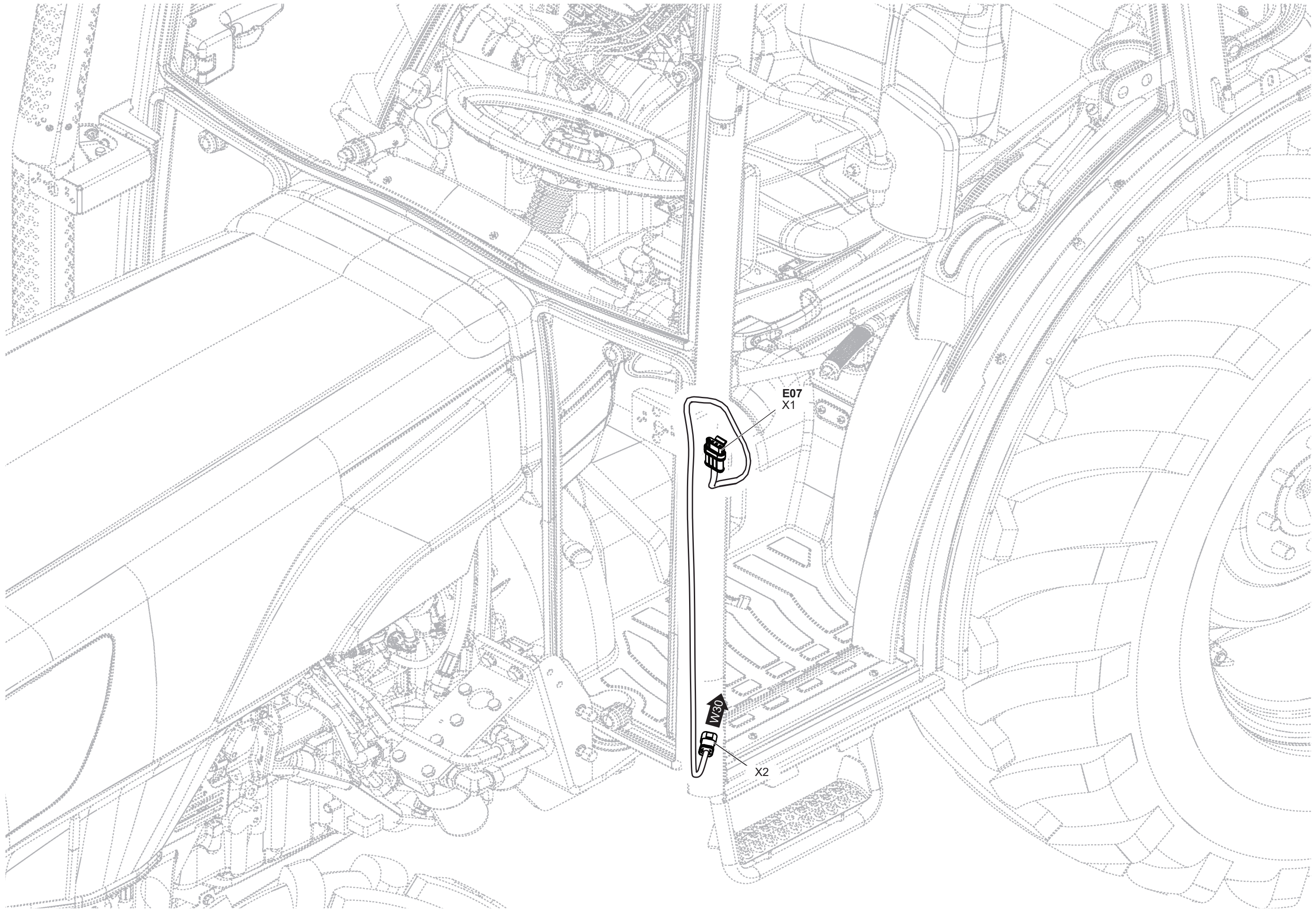


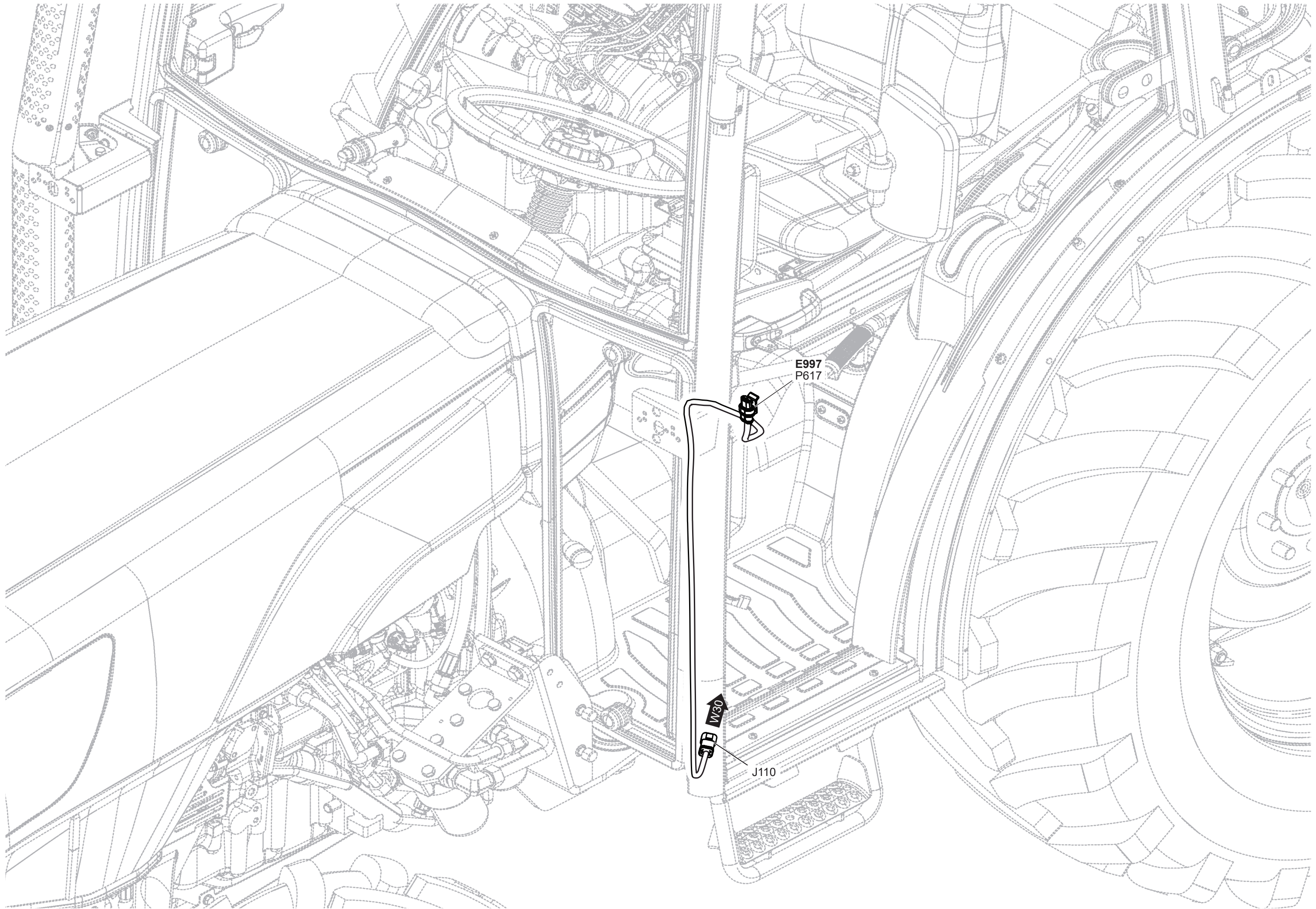


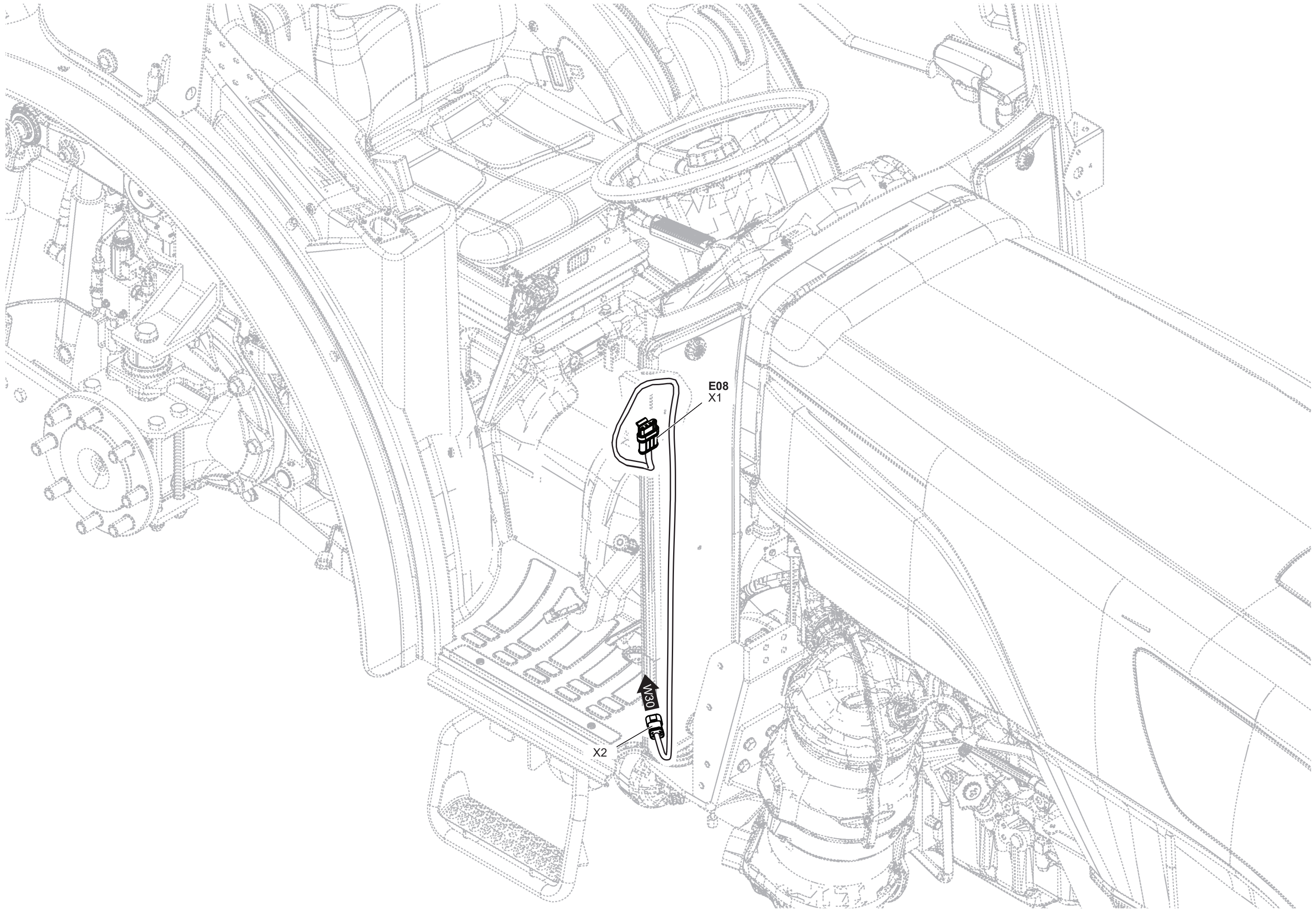


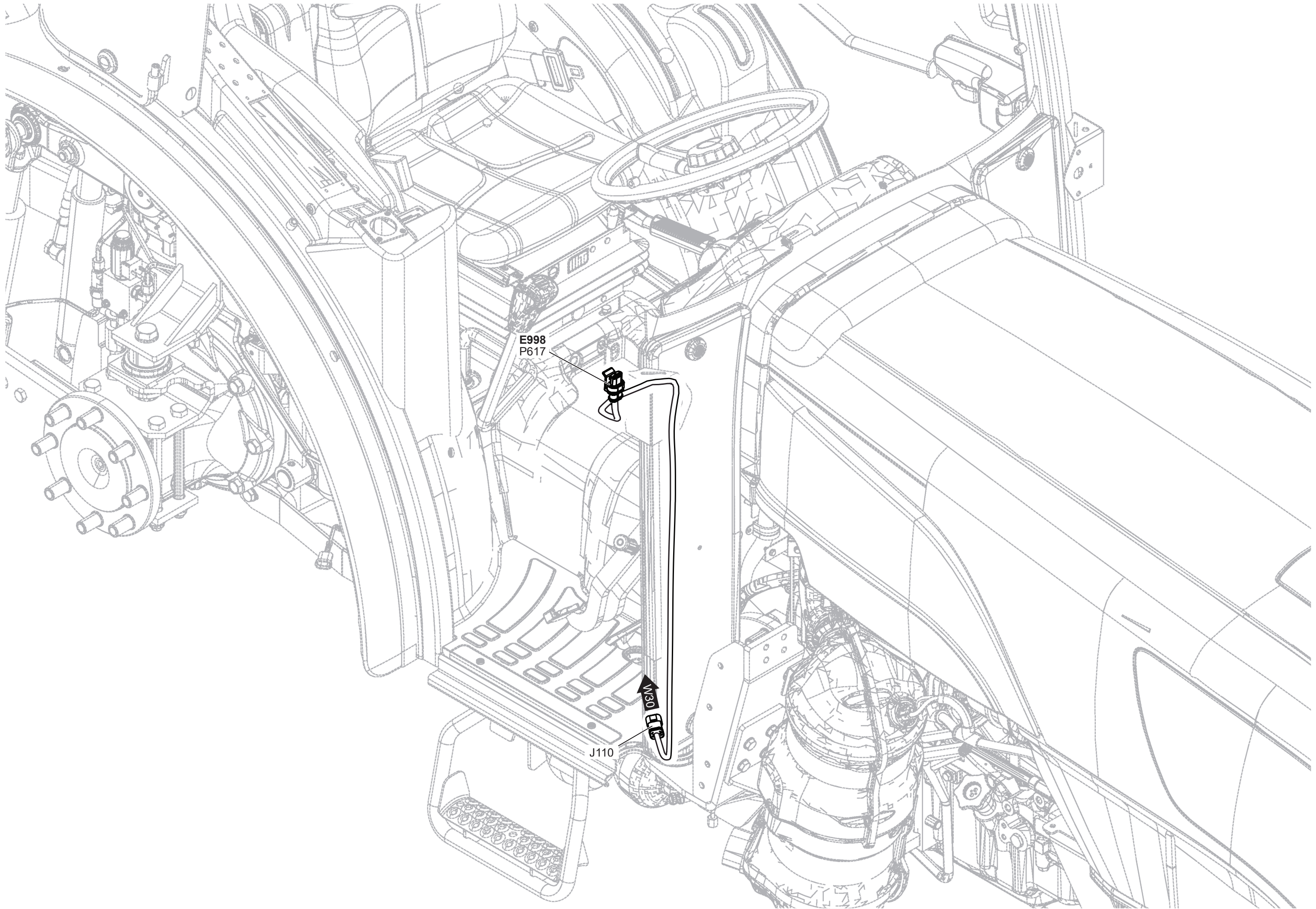


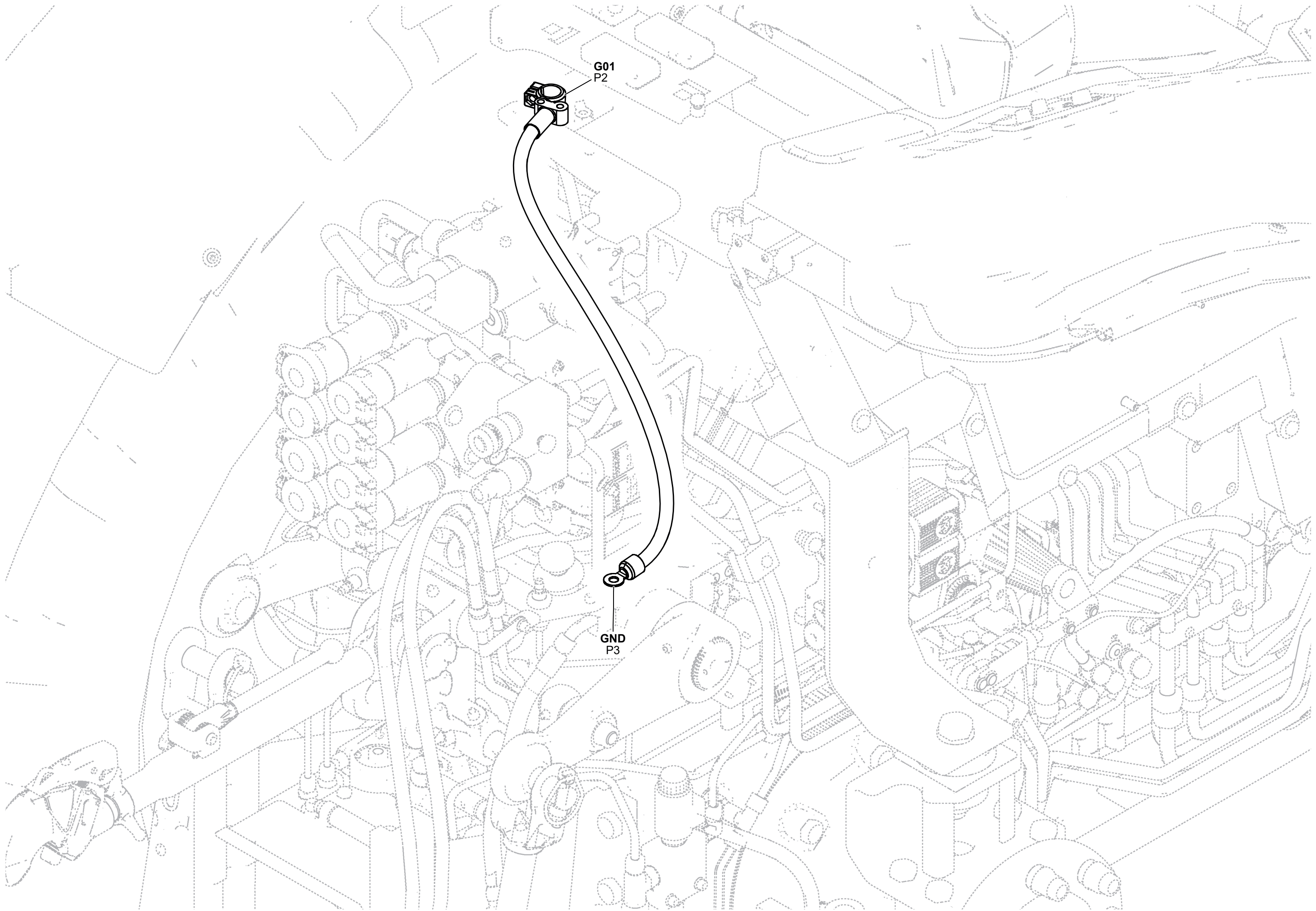


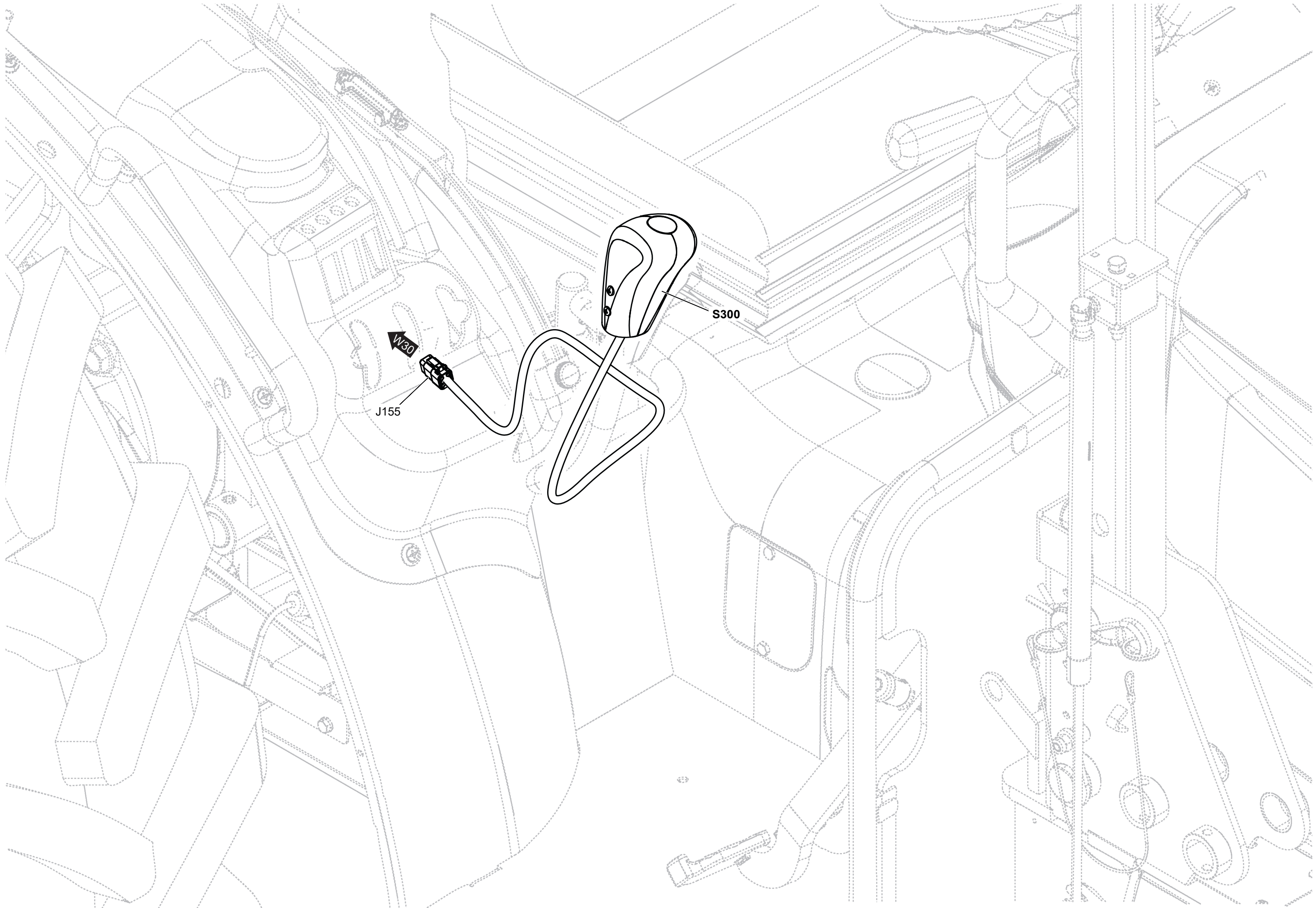


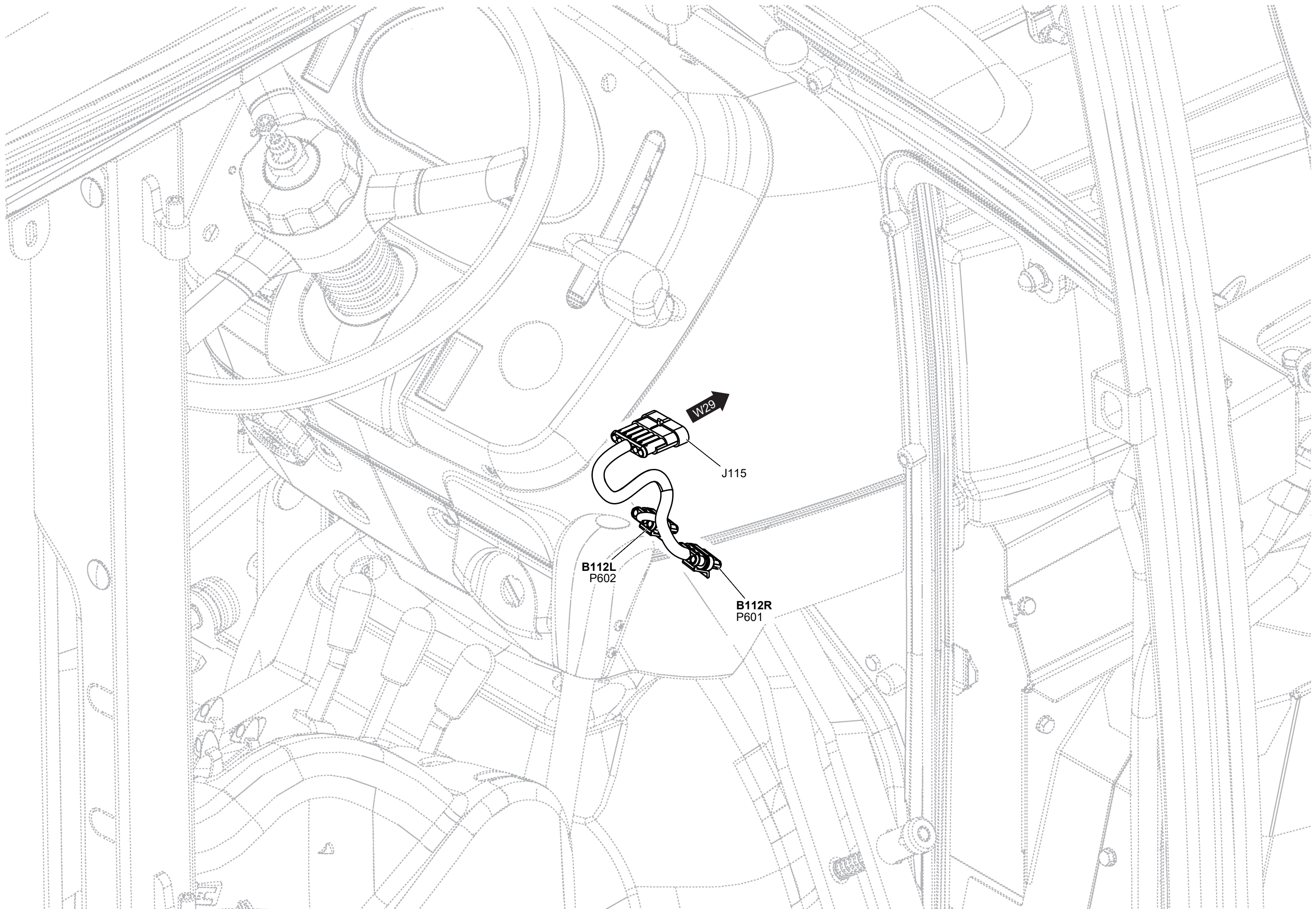


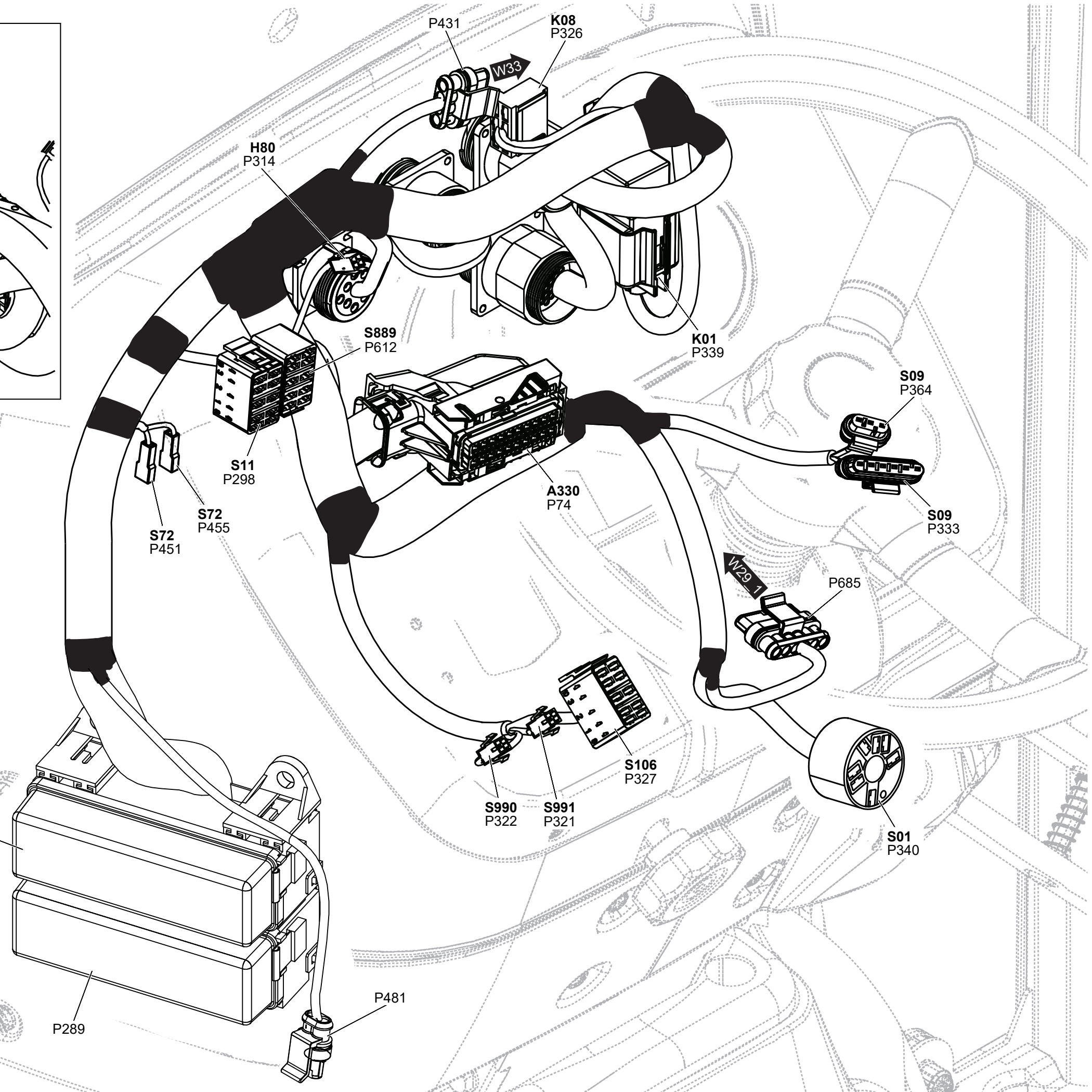
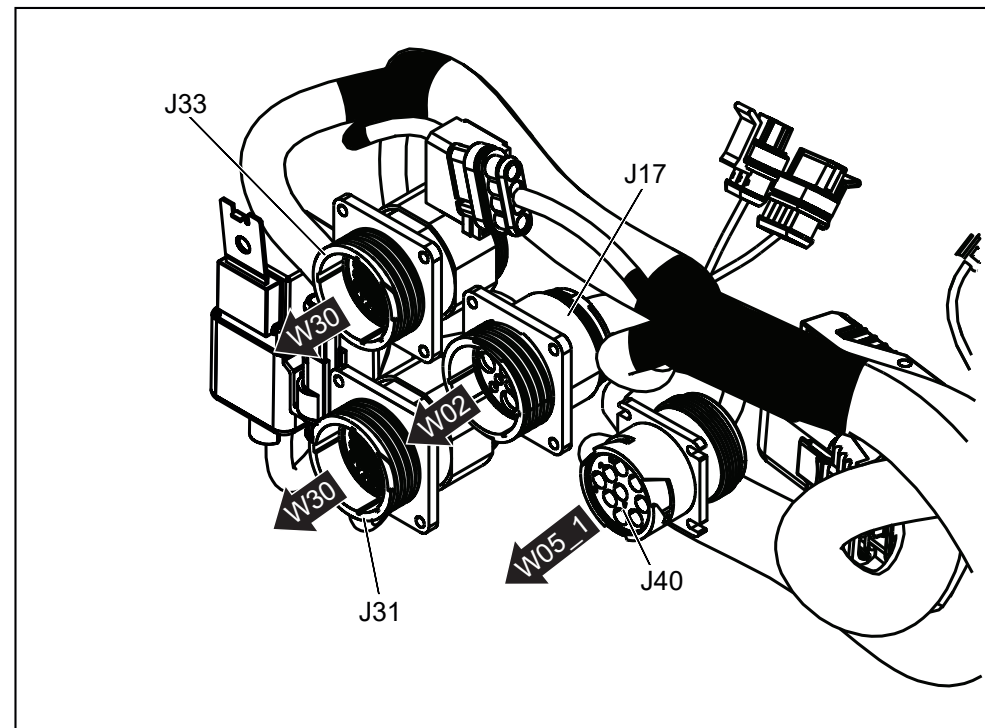


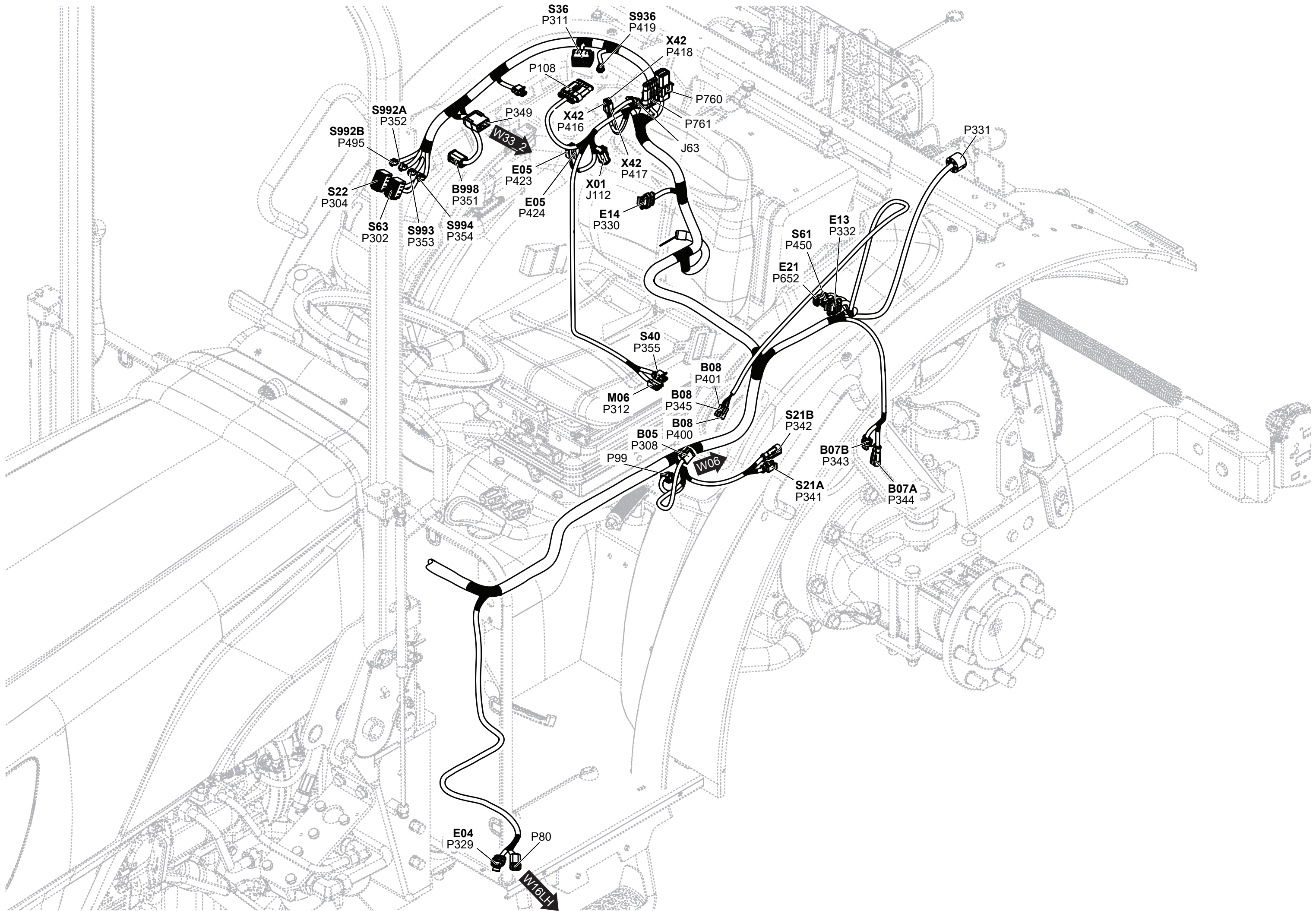


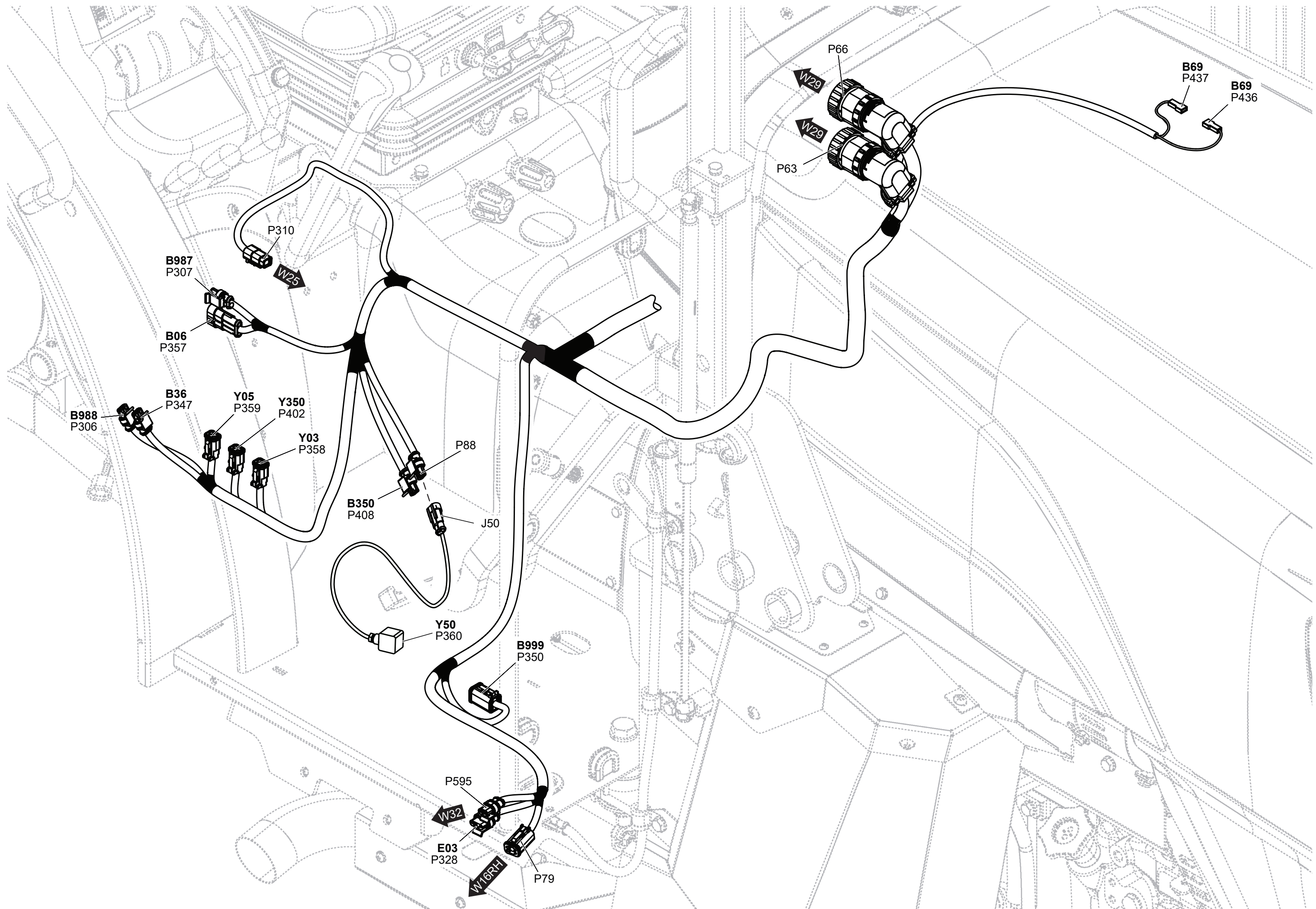


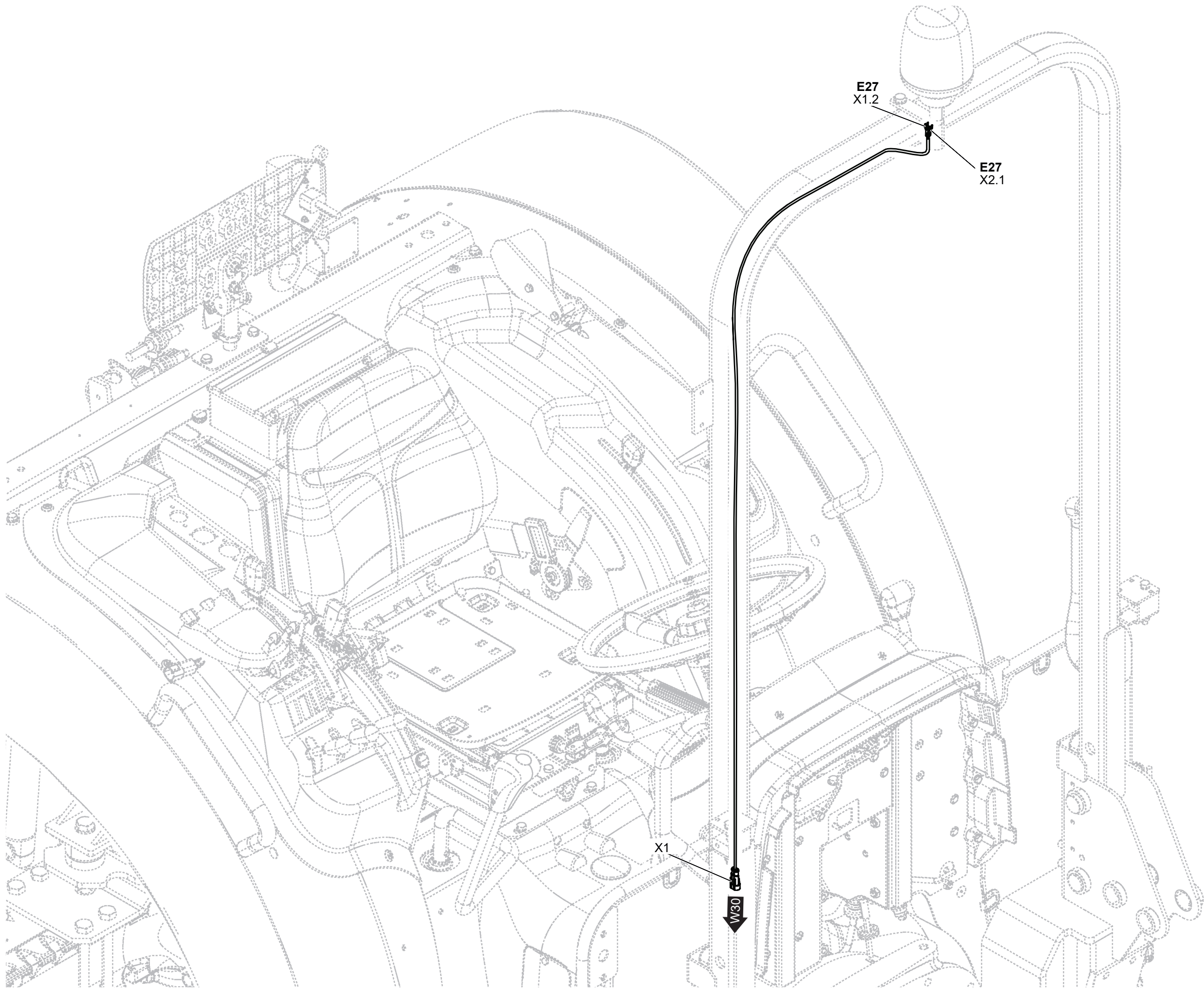


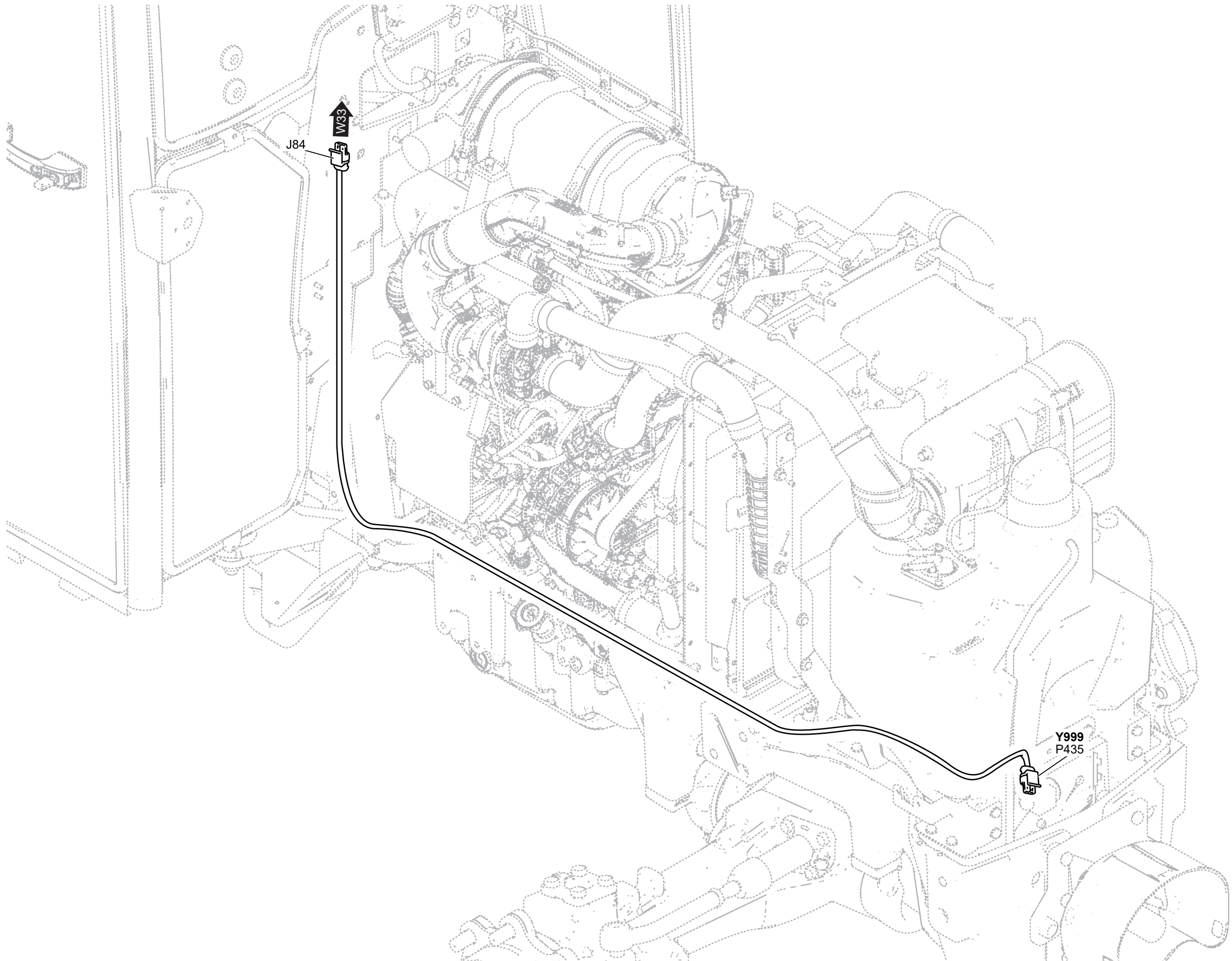


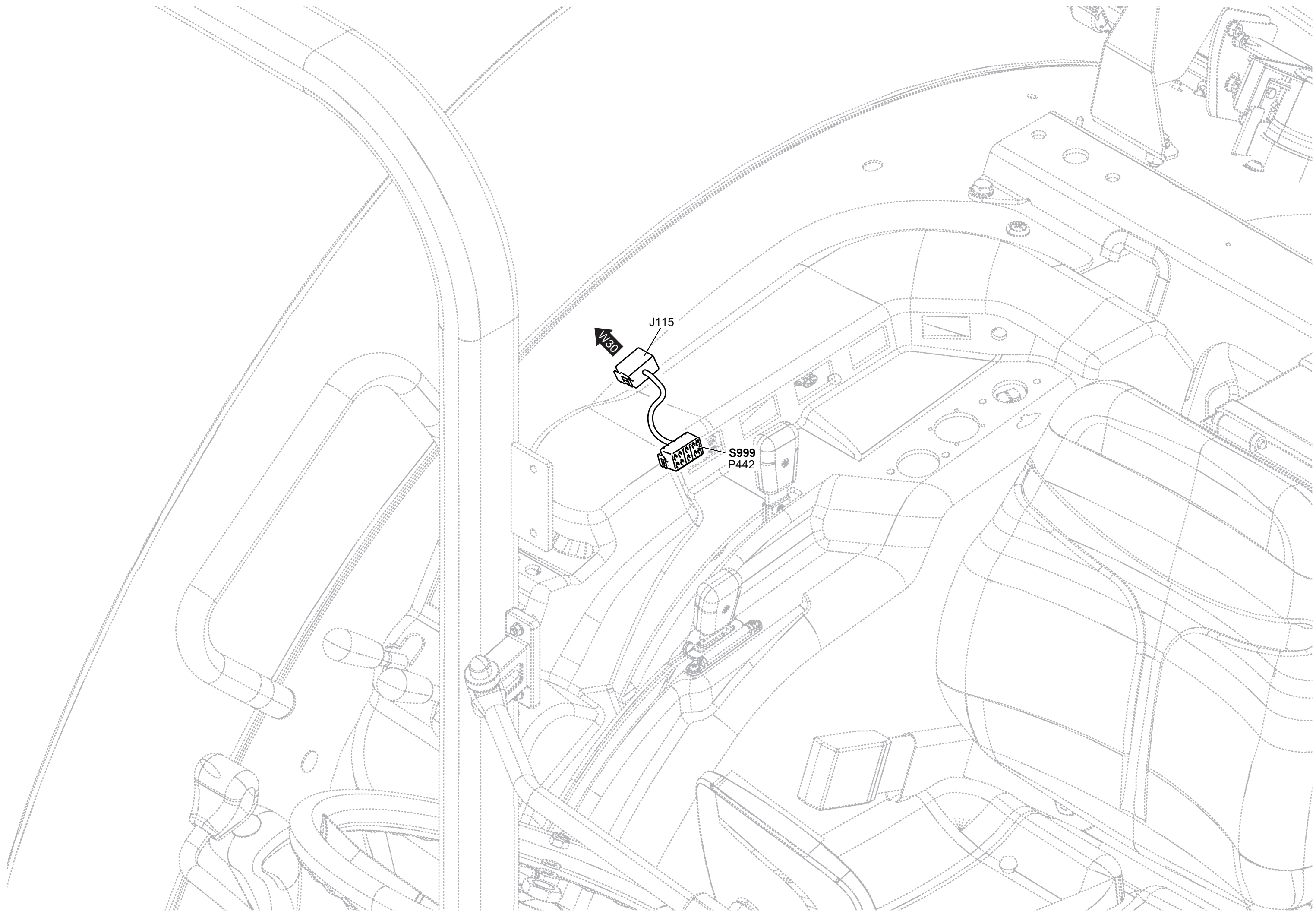


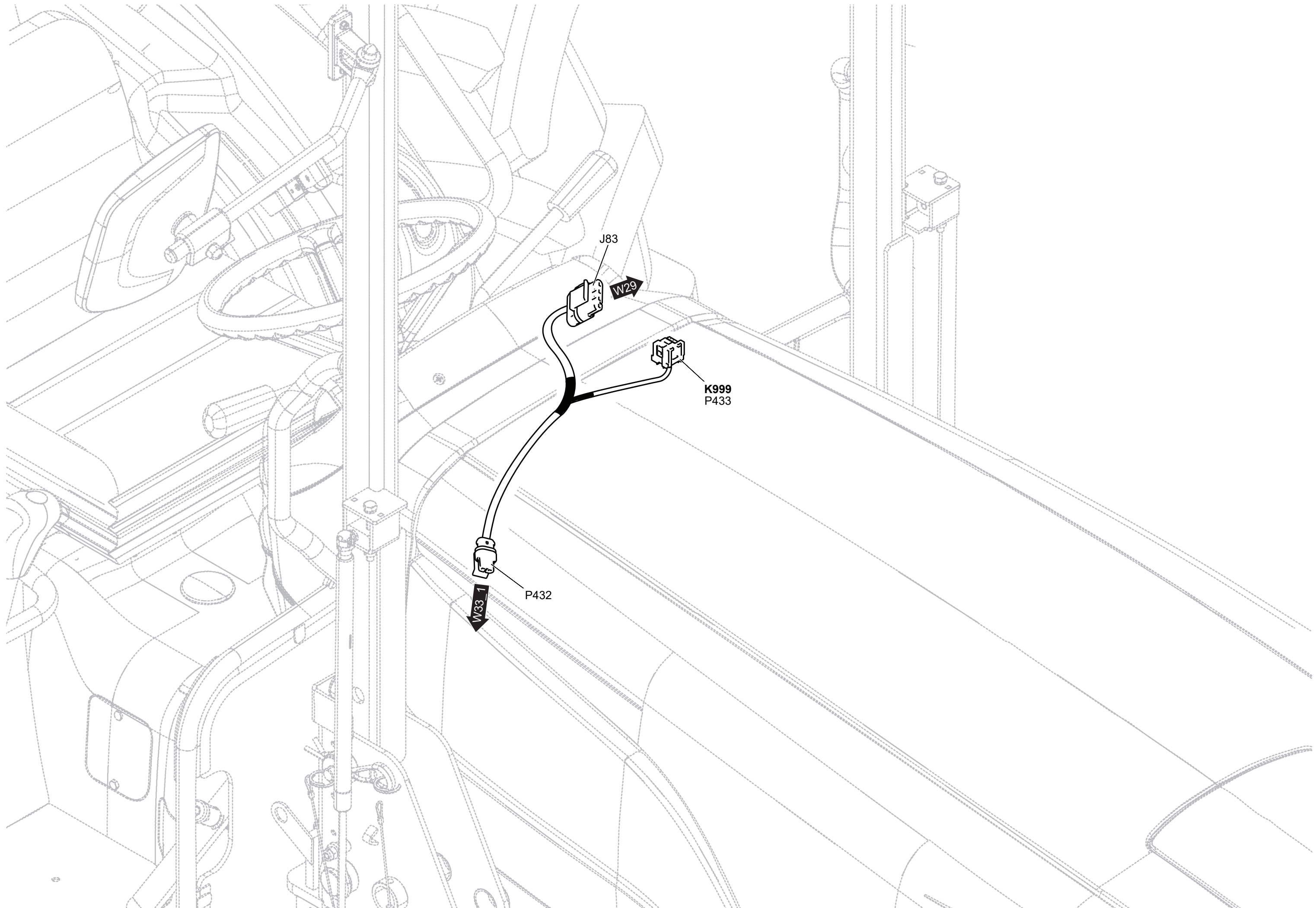


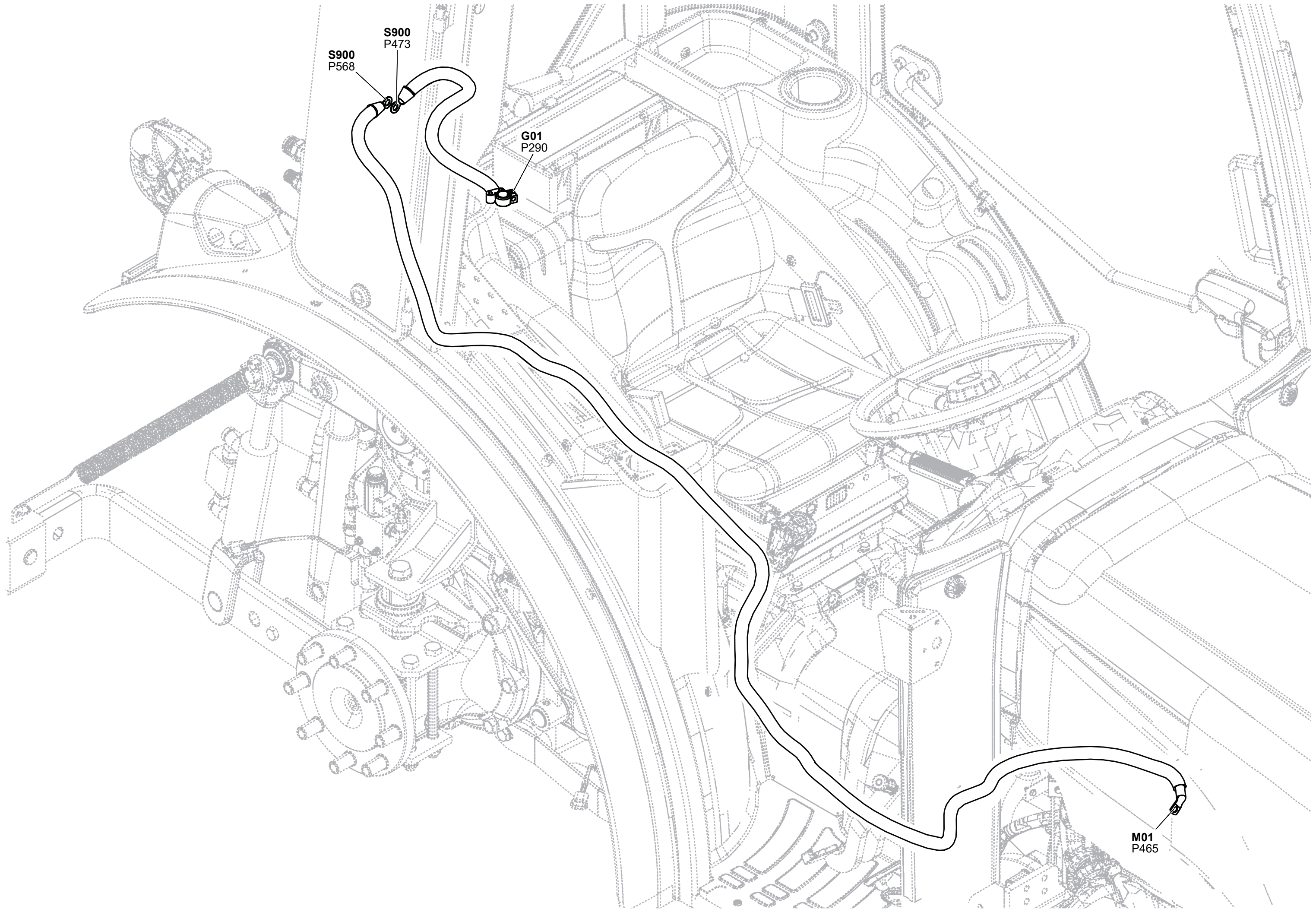


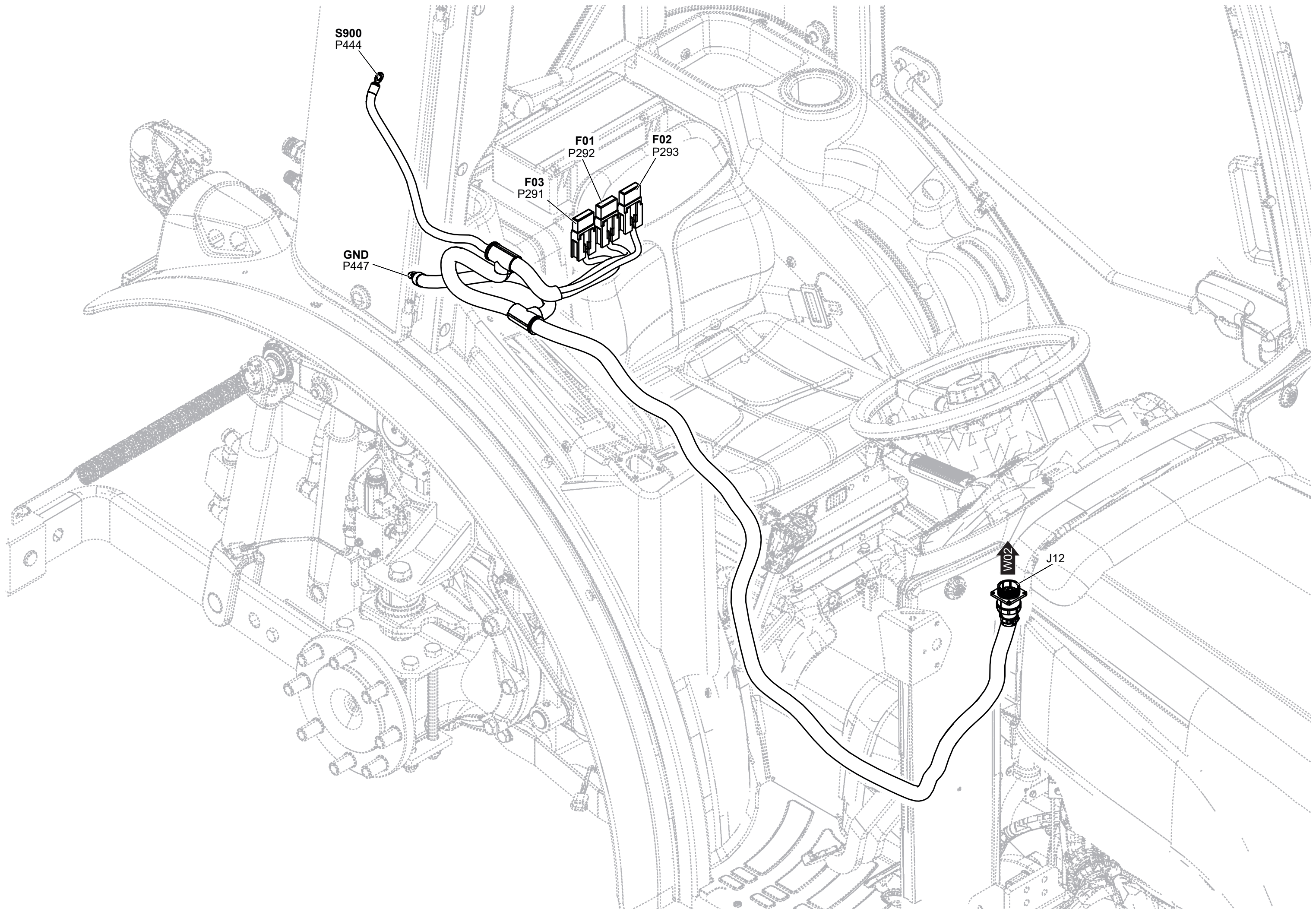


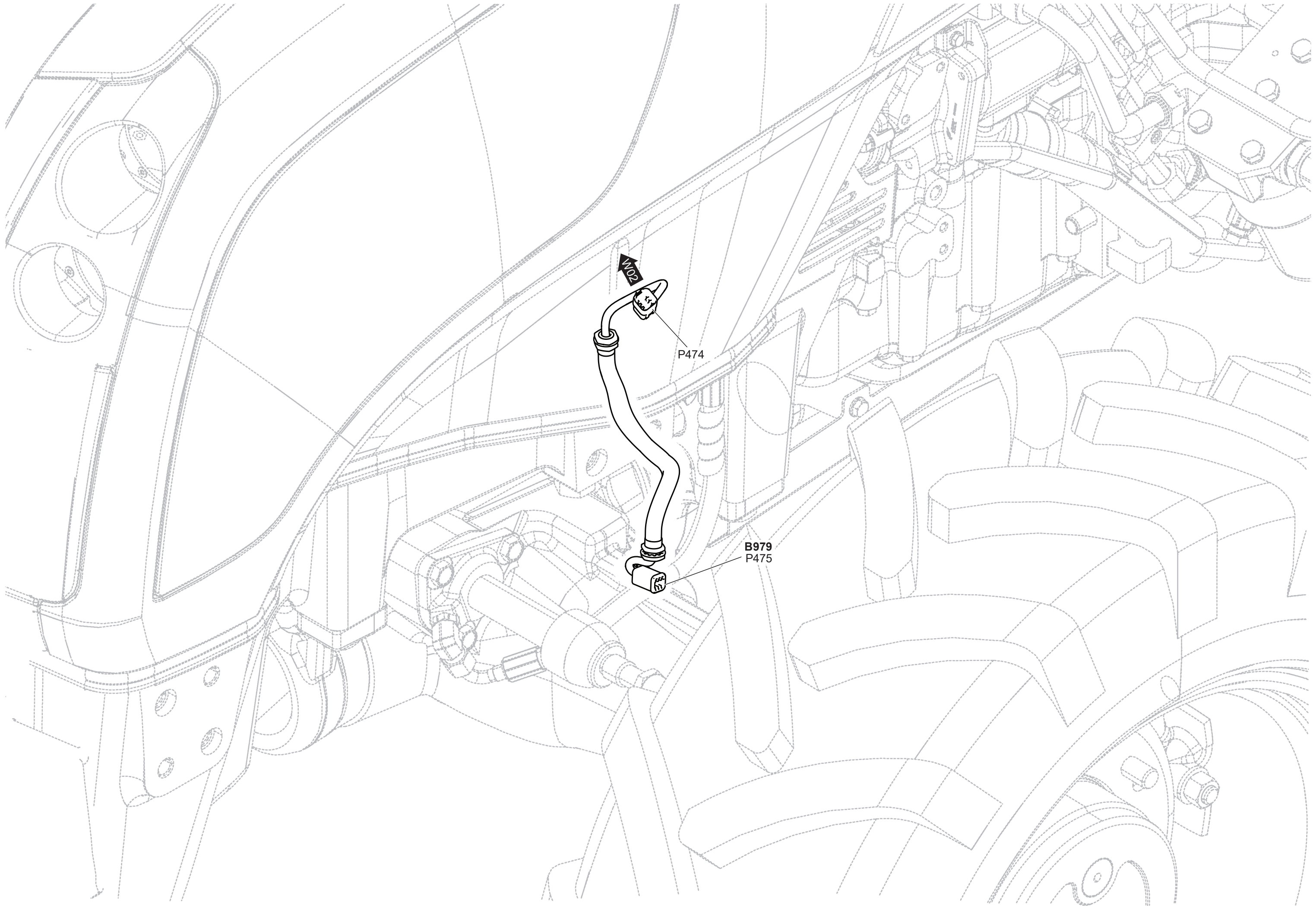




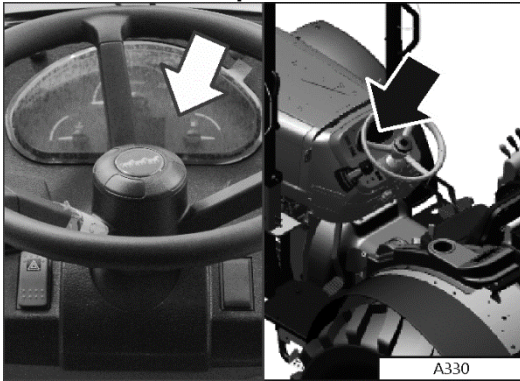




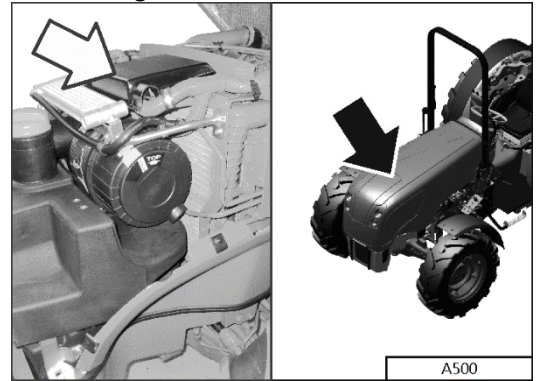




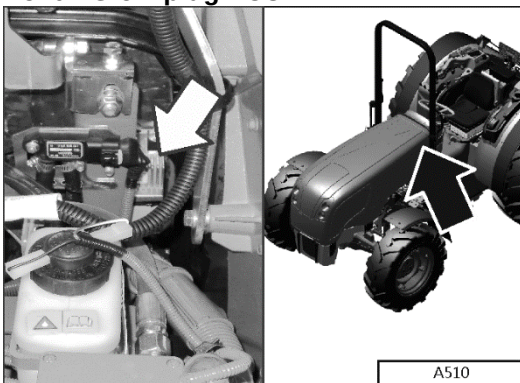
A330 - Instrument panel



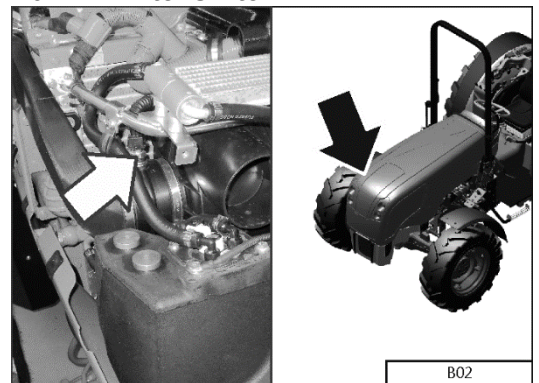
A500 - Engine control unit



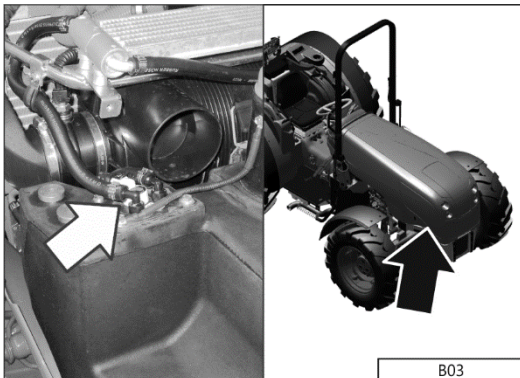
A510 - Glow plug ECU



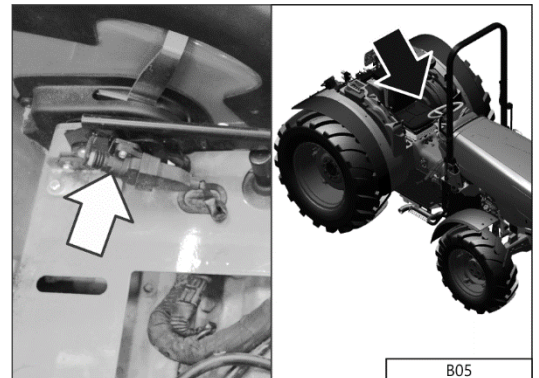
B02 - Air filter switch



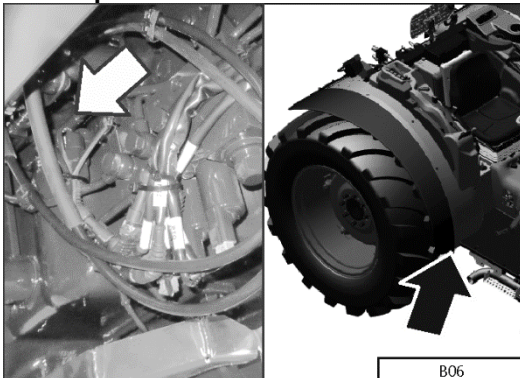
B03 - Fuel level sensor



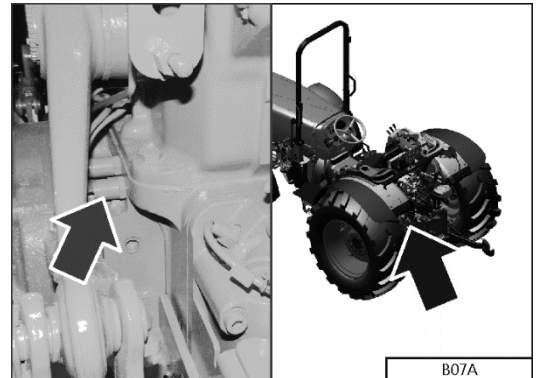
B05 - Hand brake switch



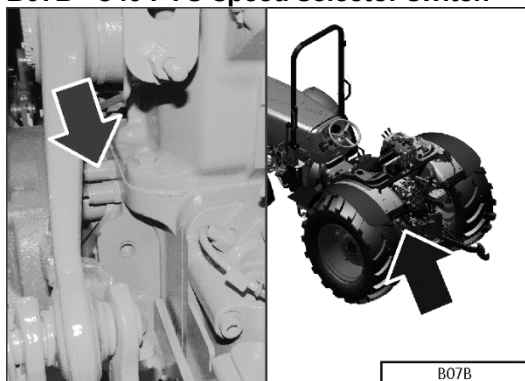
B06 - Speed Sensor



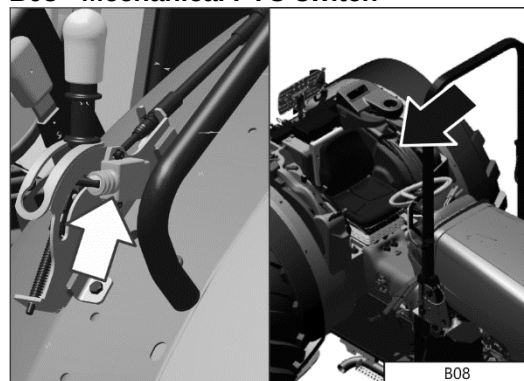
B07A - 540E/1000 PTO speed selector switch



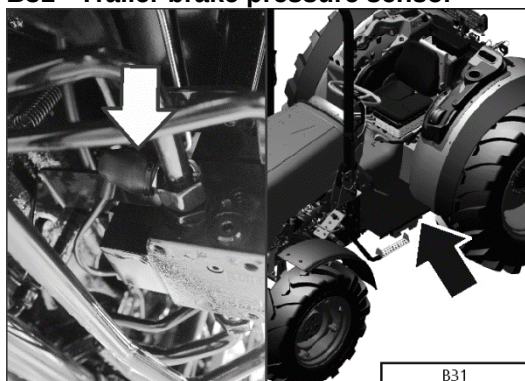
B07B - 540 PTO speed selector switch



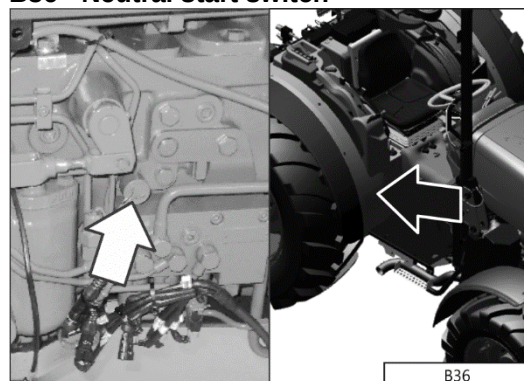
B08 - Mechanical PTO switch



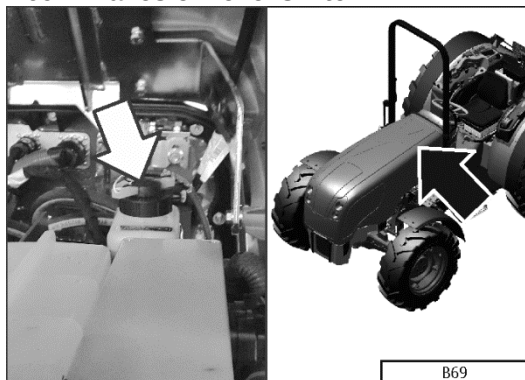
B31 - Trailer brake pressure sensor



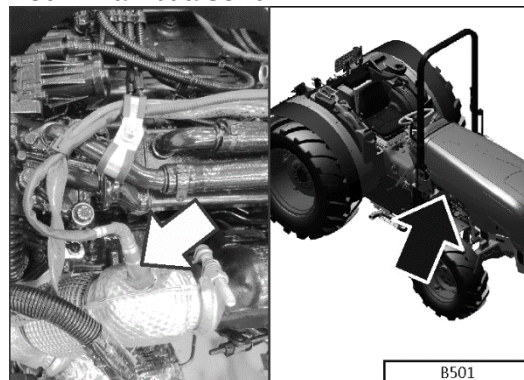
B36 - Neutral start switch



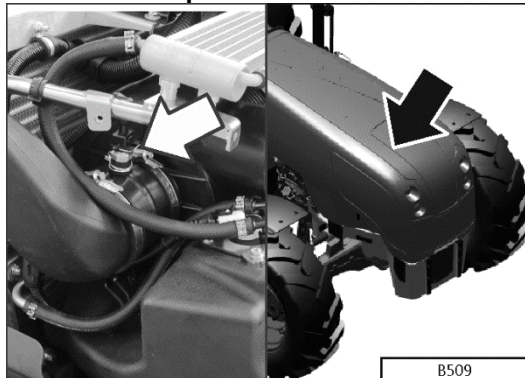
B69 - Brakes oil level switch



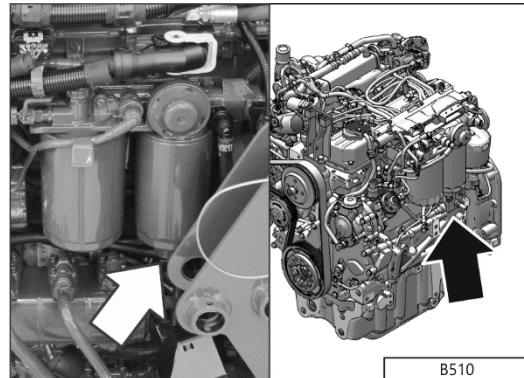
B501 - Lambda sond



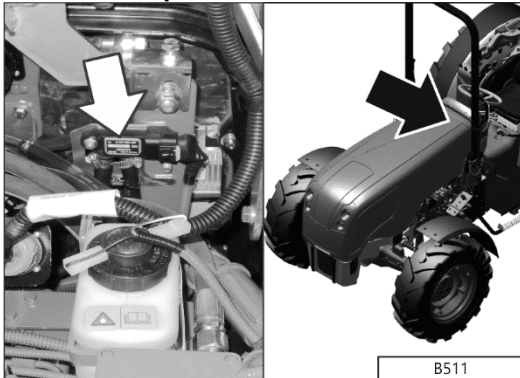
B509 - Air temperature sensor



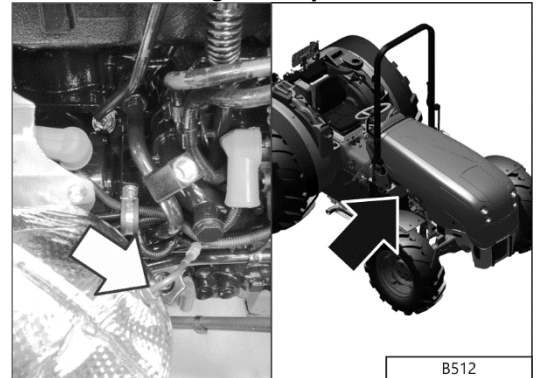
B510 - Water in fuel switch



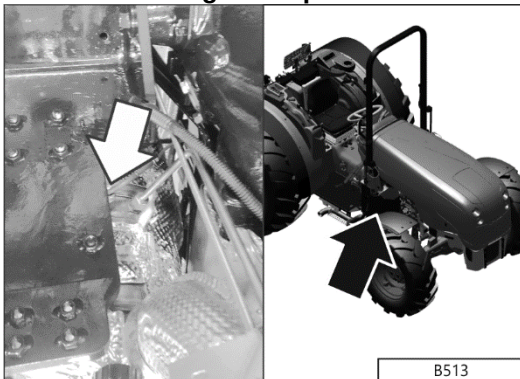
B511 - Delta pressure sensor



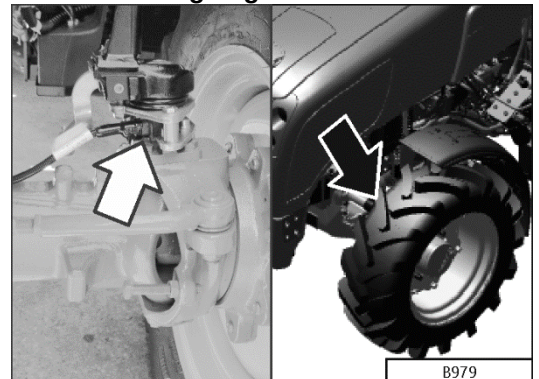
B512 - Exhaust gas temperature sensor 1



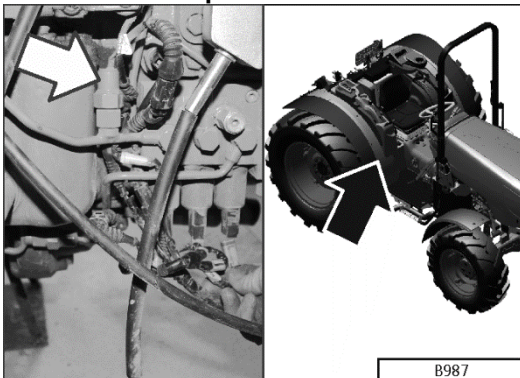
B513 - Exhaust gas temperature sensor 2



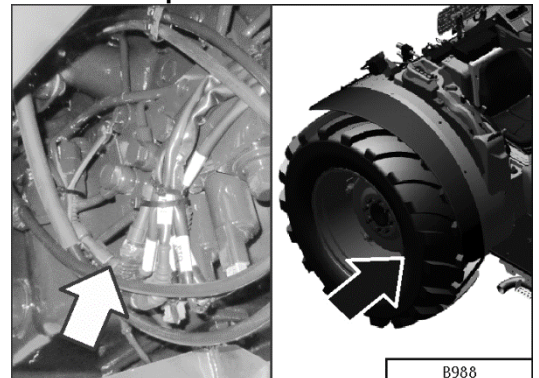
B979 - Steering angle sensor



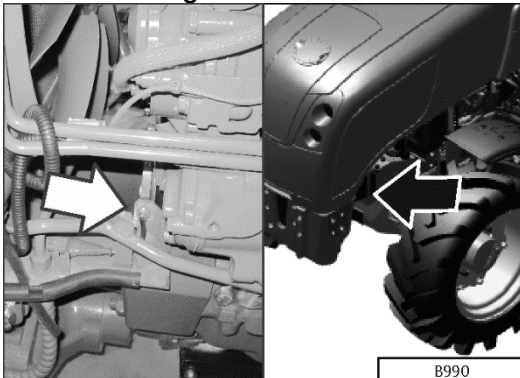
B987 - Diff-lock pressure switch



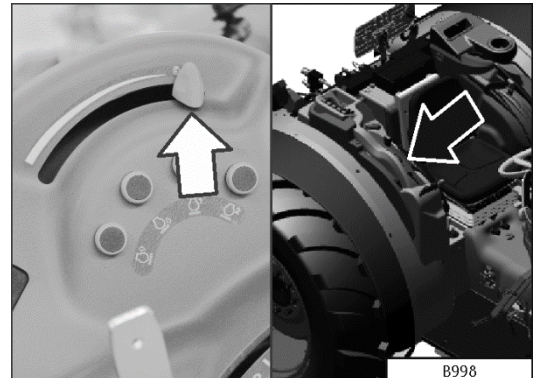
B988 - 4WD pressure switch



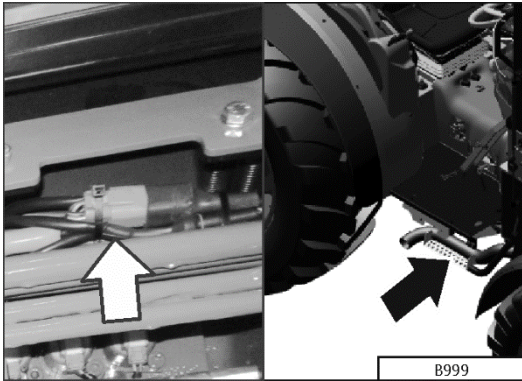
B990 - PTO signal 1



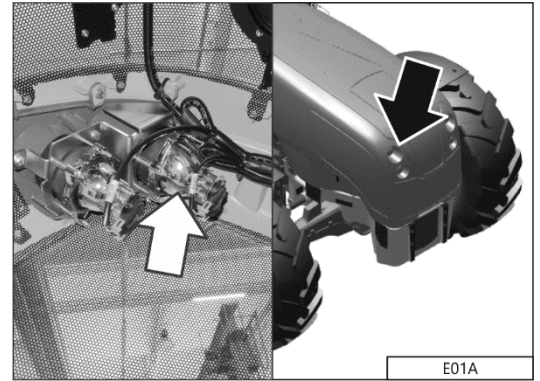
B998 - Hand throttle sensor



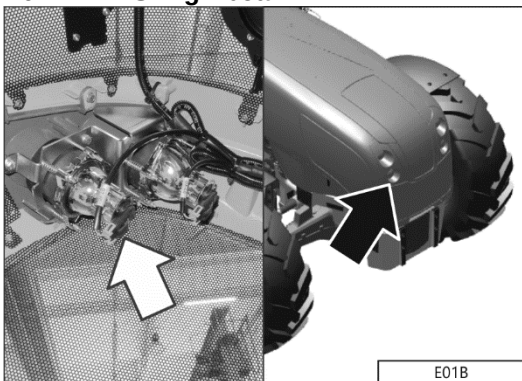
B999 - Foot throttle sensor



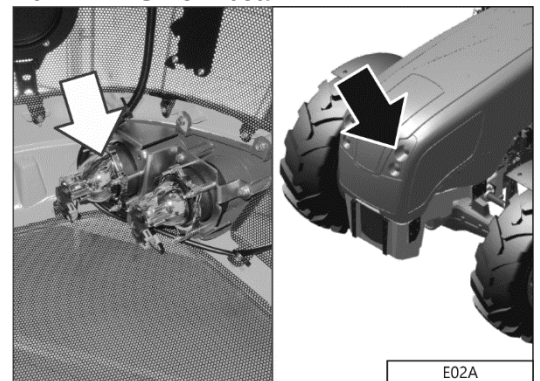
E01A - RHS Low beam



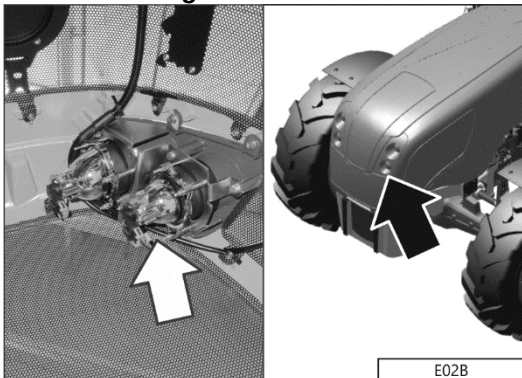
E01B - RHS High beam



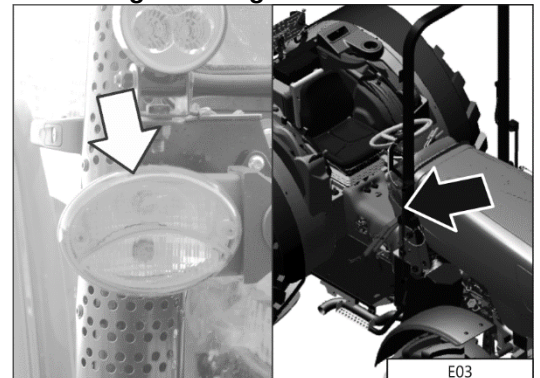
E02A - LHS Low beam



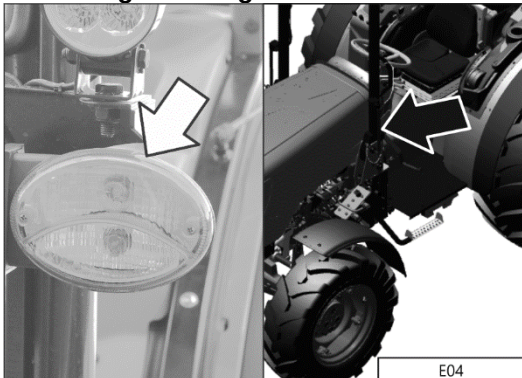
E02B - LHS High beam



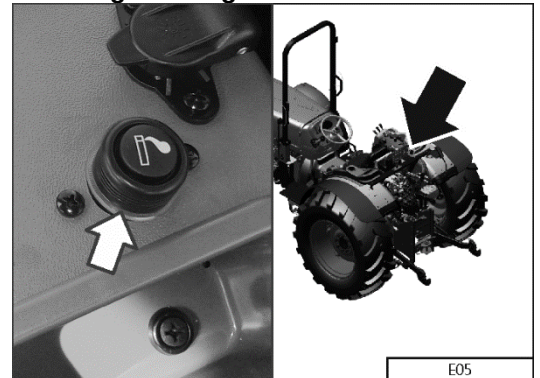
E03 - RH grabrail light



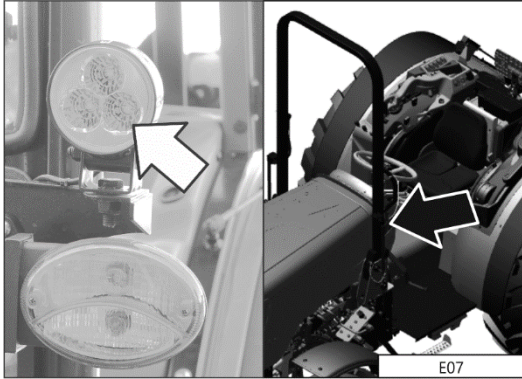
E04 - LH grabrail light



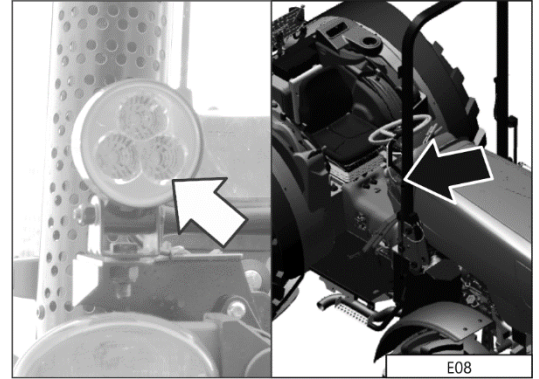
E05 - Cigarette lighter



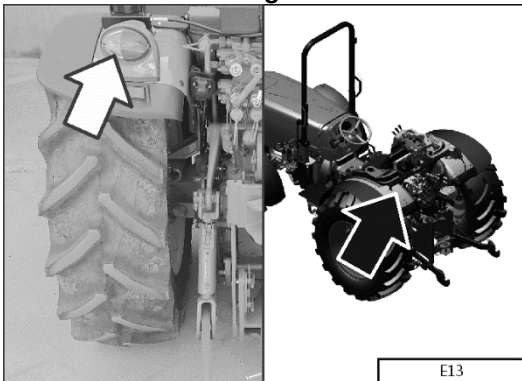
E07 - LH Front H4 light



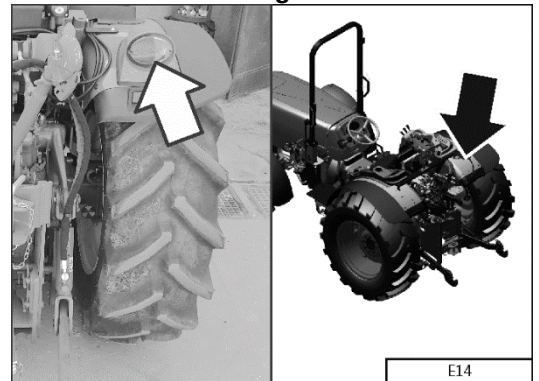
E08 - RH Front H4 light



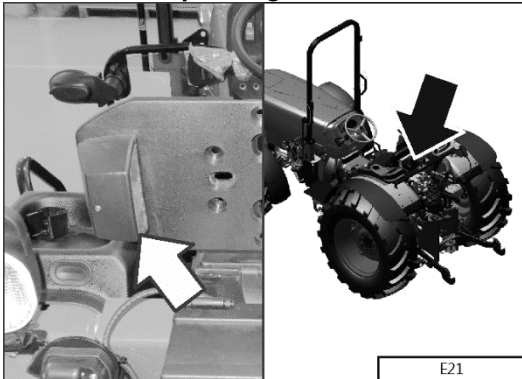
E13 - LH Rear road light



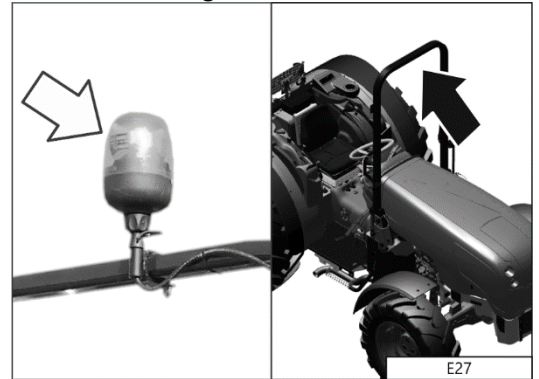
E14 - RH Rear road light



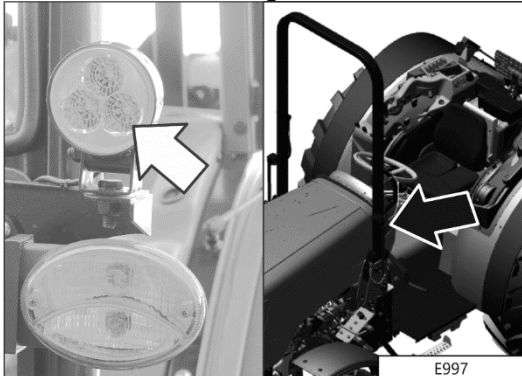
E21 - Licence plate light



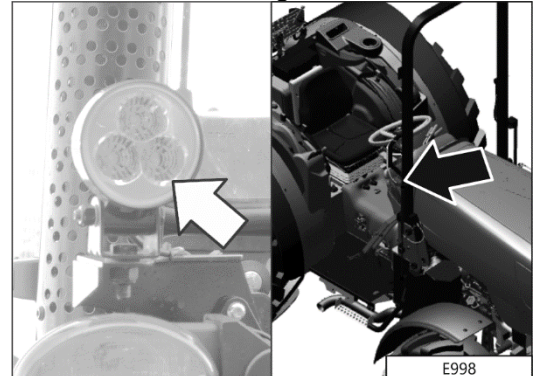
E27 - Beacon light



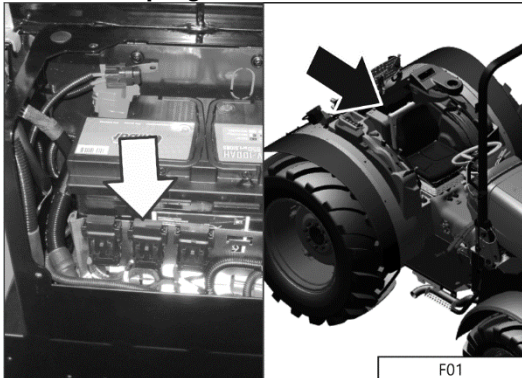
E997 - LH Front H3 light



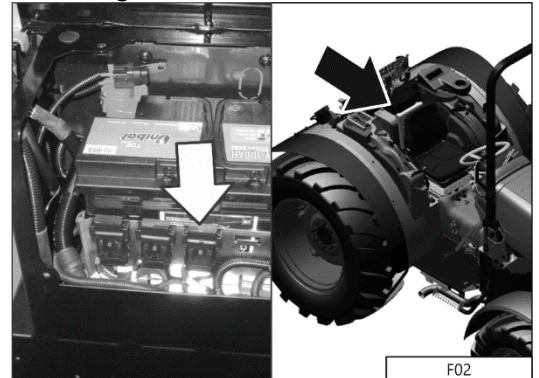
E998 - RH Front H3 light



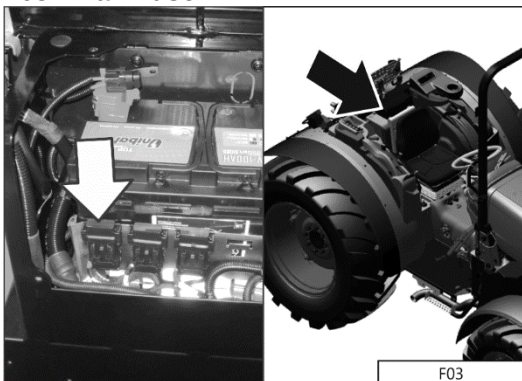
F01 - Glow plug fuse



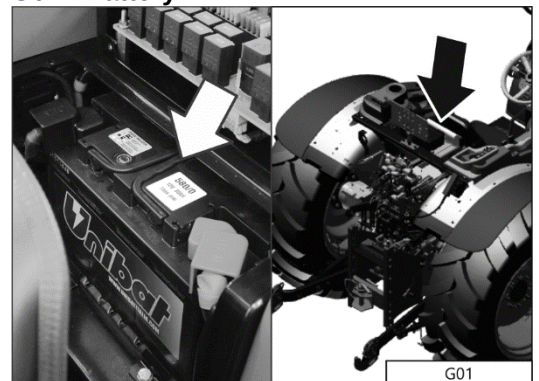
F02 - Engine ECU fuse



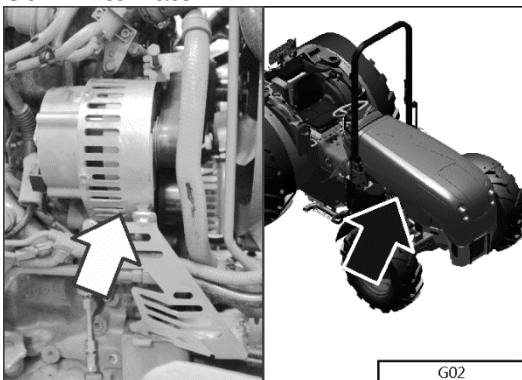
F03 - Main fuse



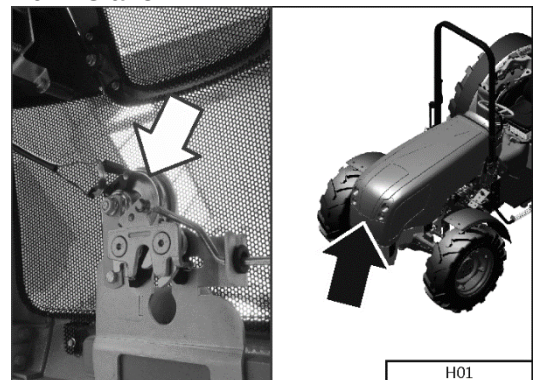
G01 - Battery



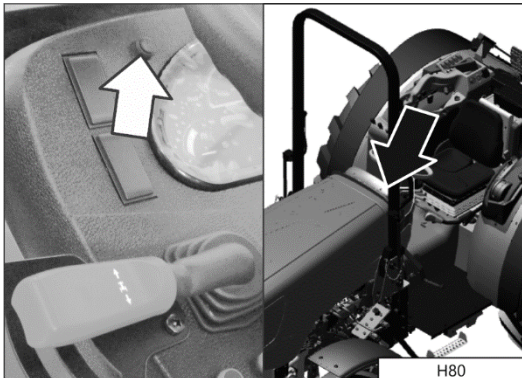
G02 - Alternator



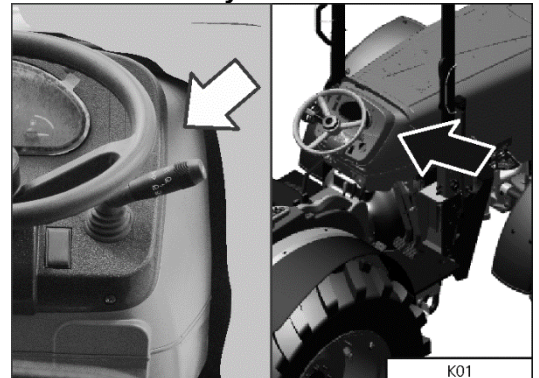
H01 - Claxon



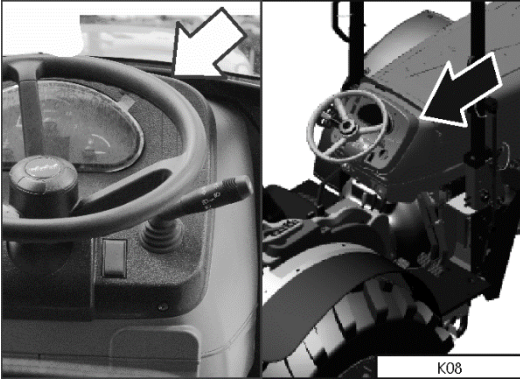
H80 - Trailer brake switch



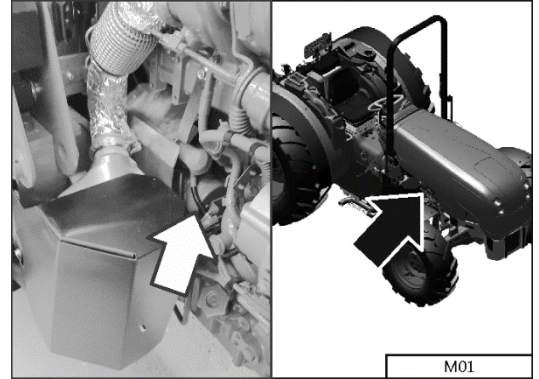
K01 - Starter relay



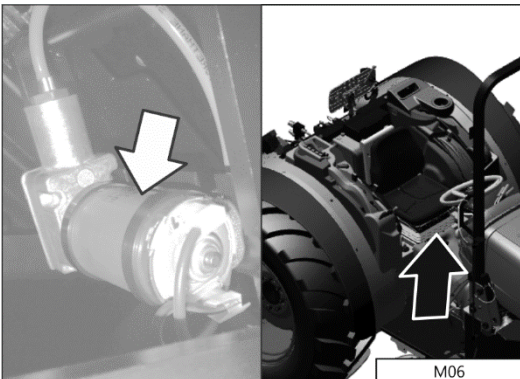
K08 - Flasher unit



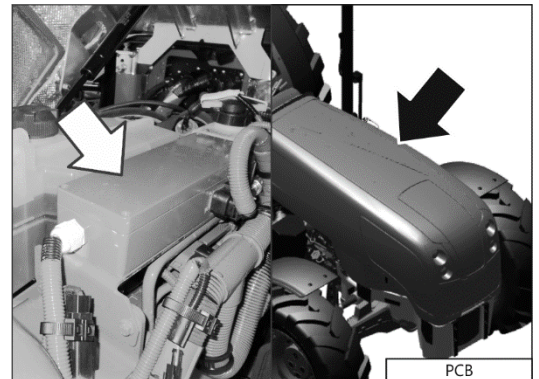
M01 - Starter motor



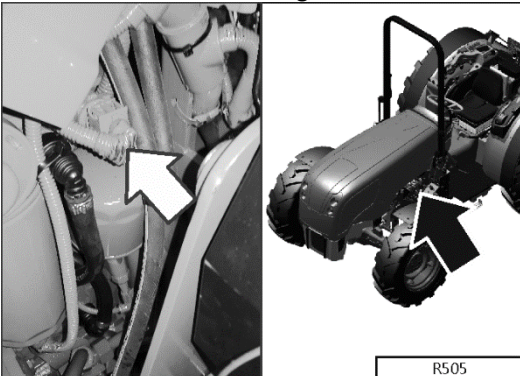
M06 - Air seat



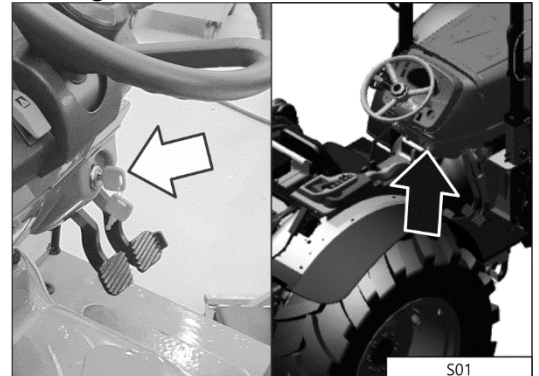
PCB



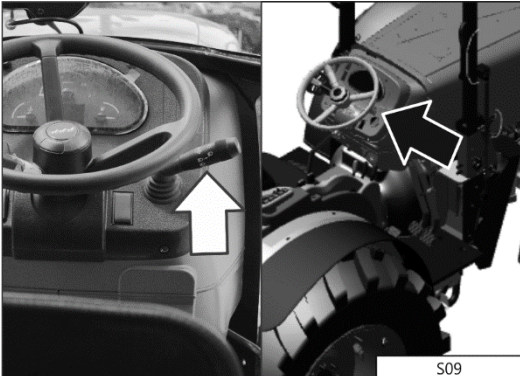
R505 - Fuel filter heating



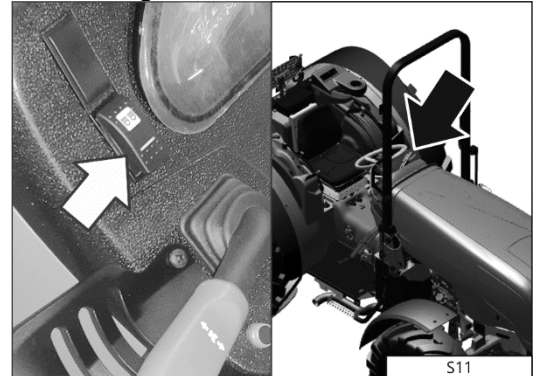
S01 - Ignition switch



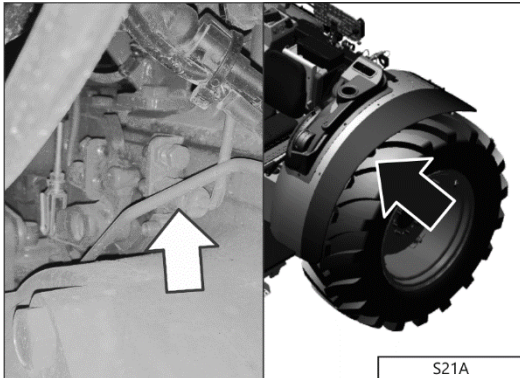
S09 - Blinker lever



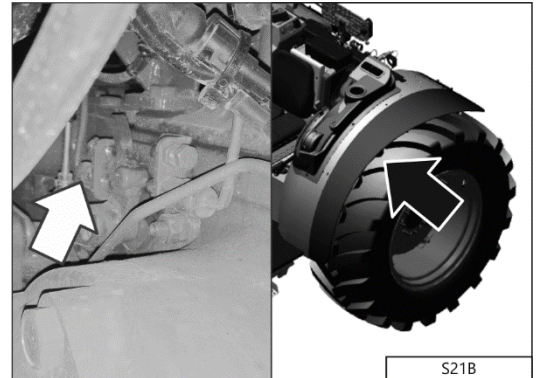
S11 - H4 lights switch



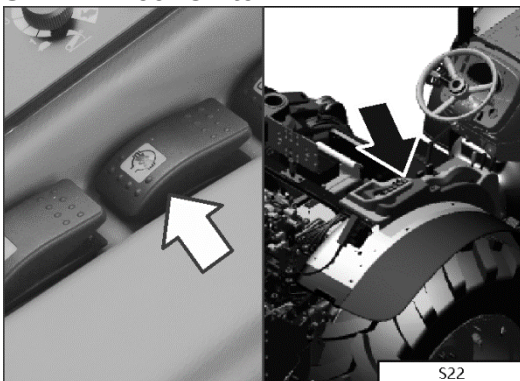
S21A - GD PTO selector switch



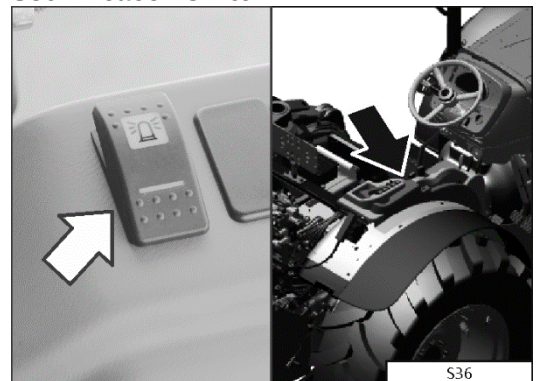
S21B - DIR PTO selector switch



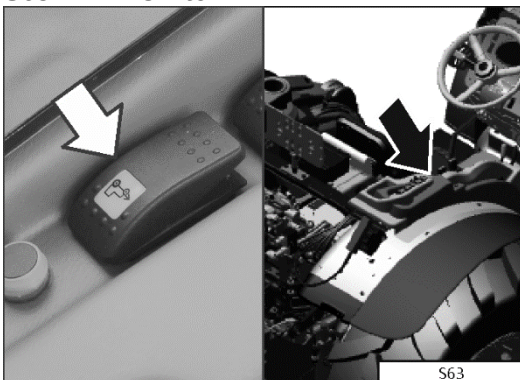
S22 - Diff-lock switch



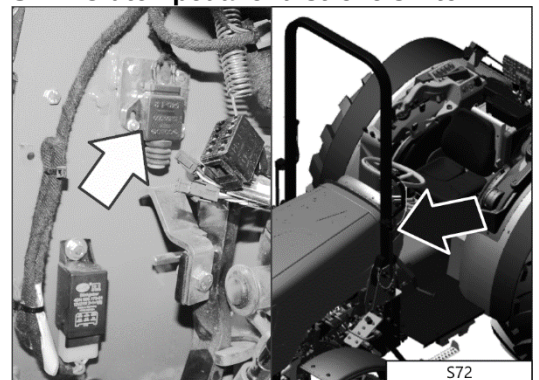
S36 - Beacon switch



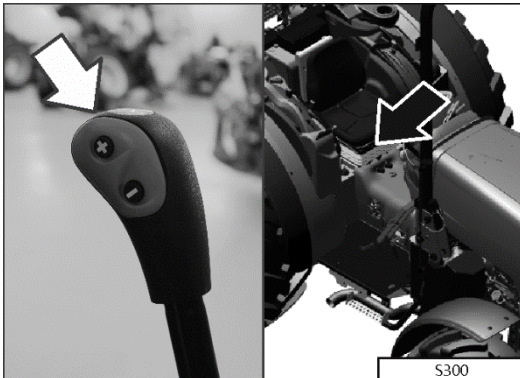
S63 - 4WD switch



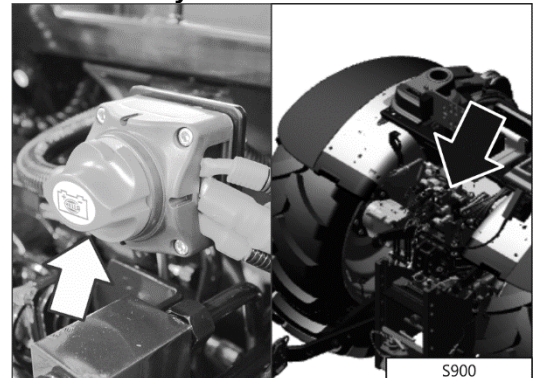
S72 - Clutch pedal end stroke switch



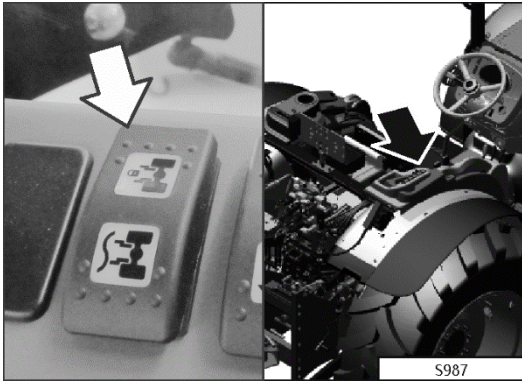
S300 - HI-LO switch



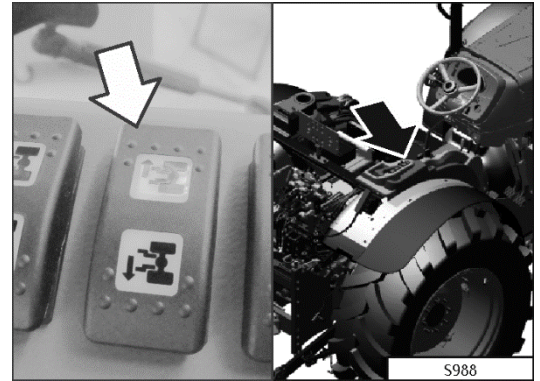
S900 - Battery cutt-off switch



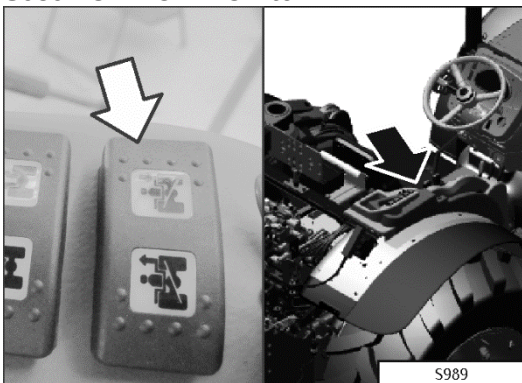
S987 - RIGID-FLOTT switch



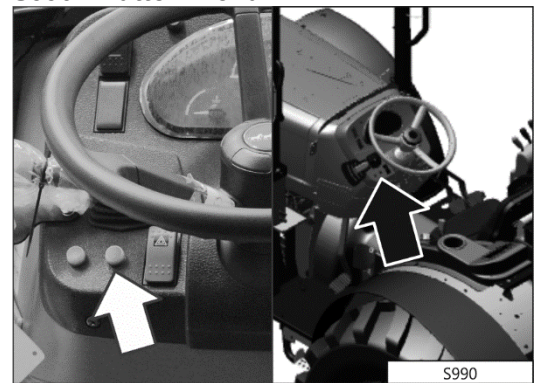
S988 - LEFT-RIGHT switch



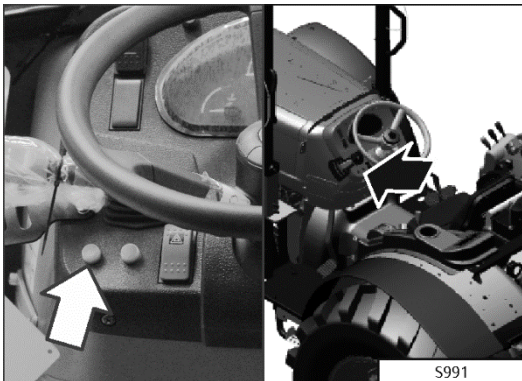
S989 - UP-DOWN switch



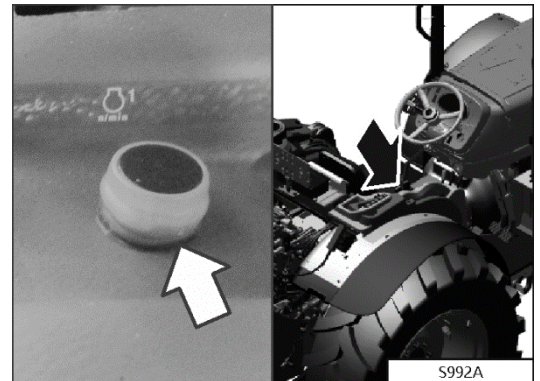
S990 - Button menu



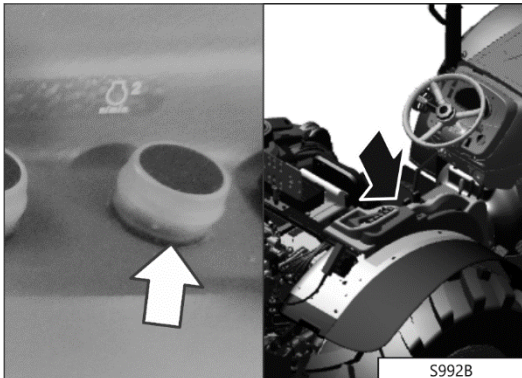
S991 - Button set



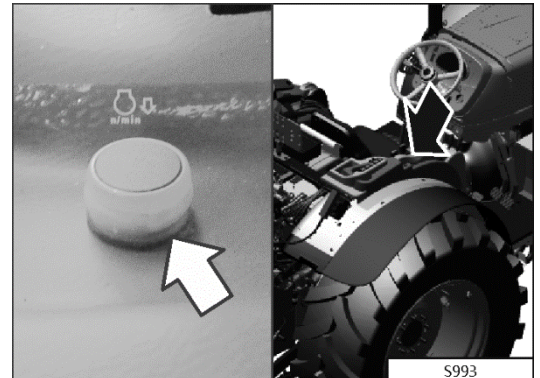
S992A - Cruise control MEM1



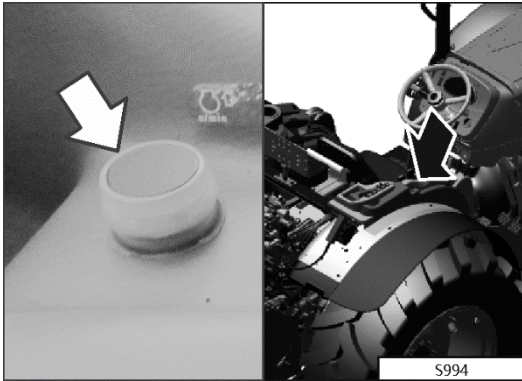
S992B - Cruise control MEM2



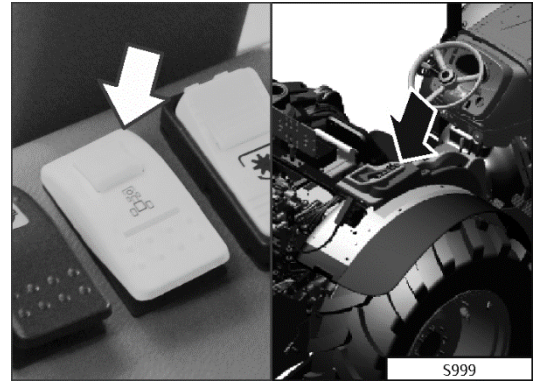
S993 - Cruise control DW



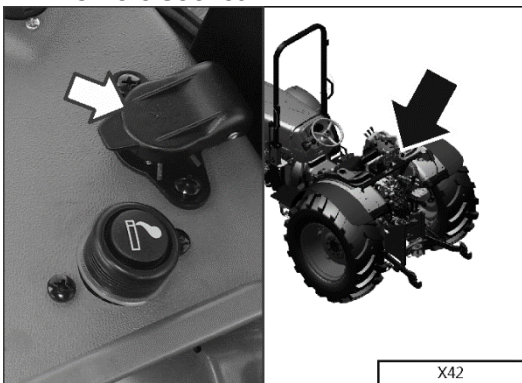
S994 - Cruise control UP



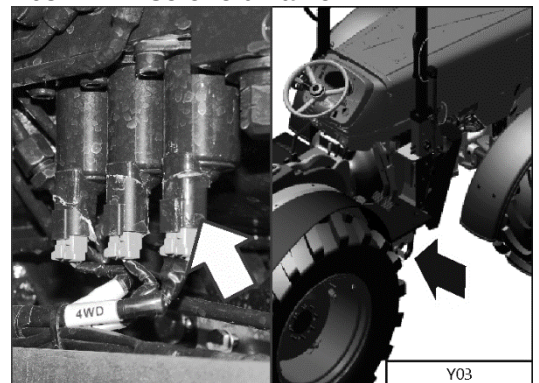
S999 - Front PTO switch



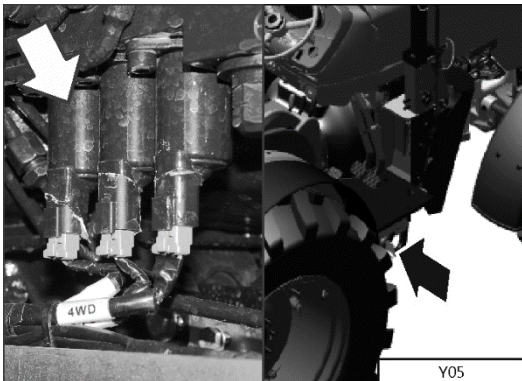
X42 - 3 Pole socket



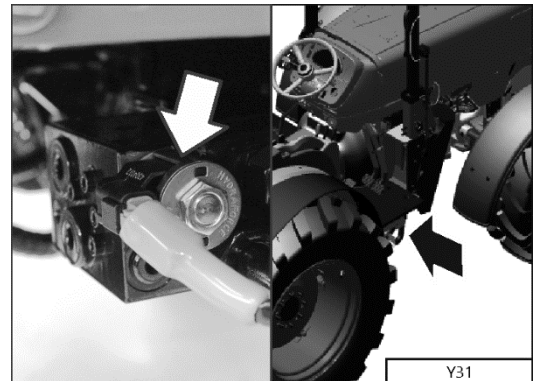
Y03 - 4WD solenoid valve



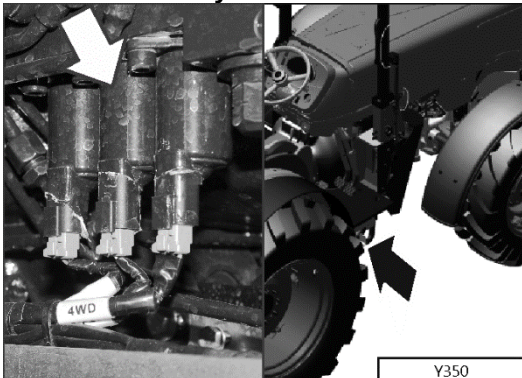
Y05 - Diff-lock solenoid valve



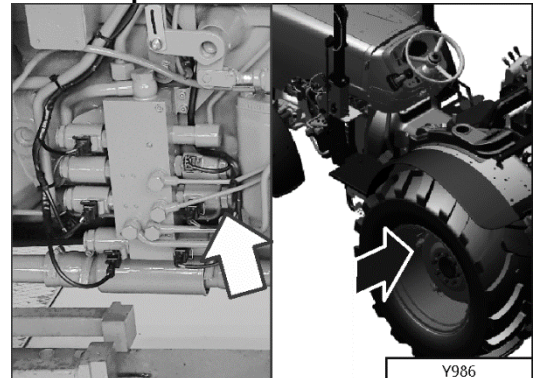
Y31 - Trailer brake solenoid valve



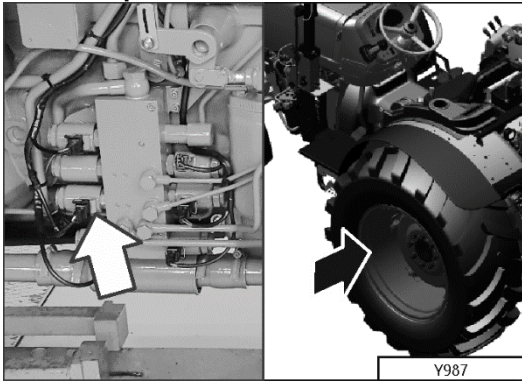
Y350 - PTO safety solenoid valve



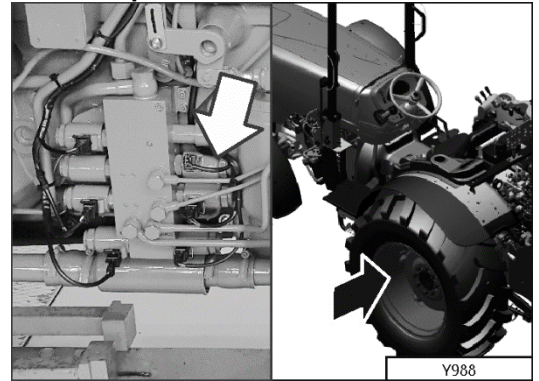
Y986 - Deport solenoid valve 7



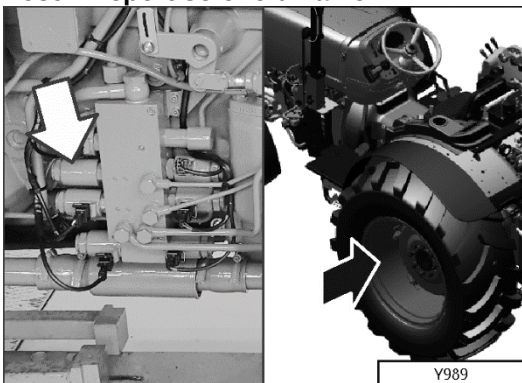
Y987 - Deport solenoid valve 6



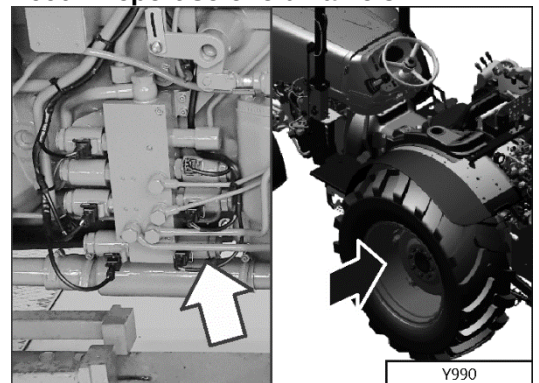
Y988 - Deport solenoid valve 5



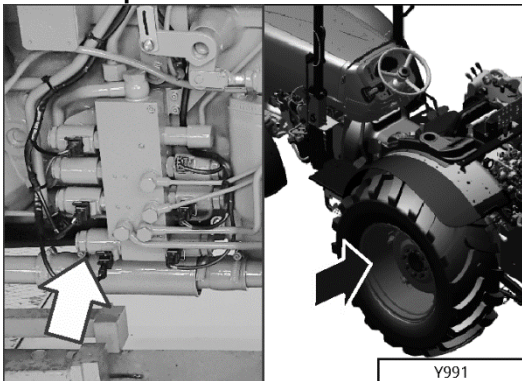
Y989 - Deport solenoid valve 4



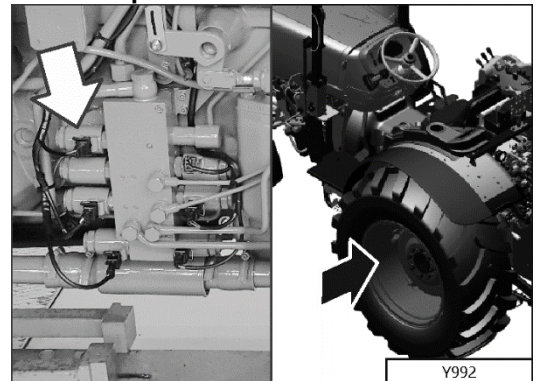
Y990 - Deport solenoid valve 3



Y991 - Deport solenoid valve 2



Y992 - Deport solenoid valve 1



Y999 - Front PTO solenoid valve

