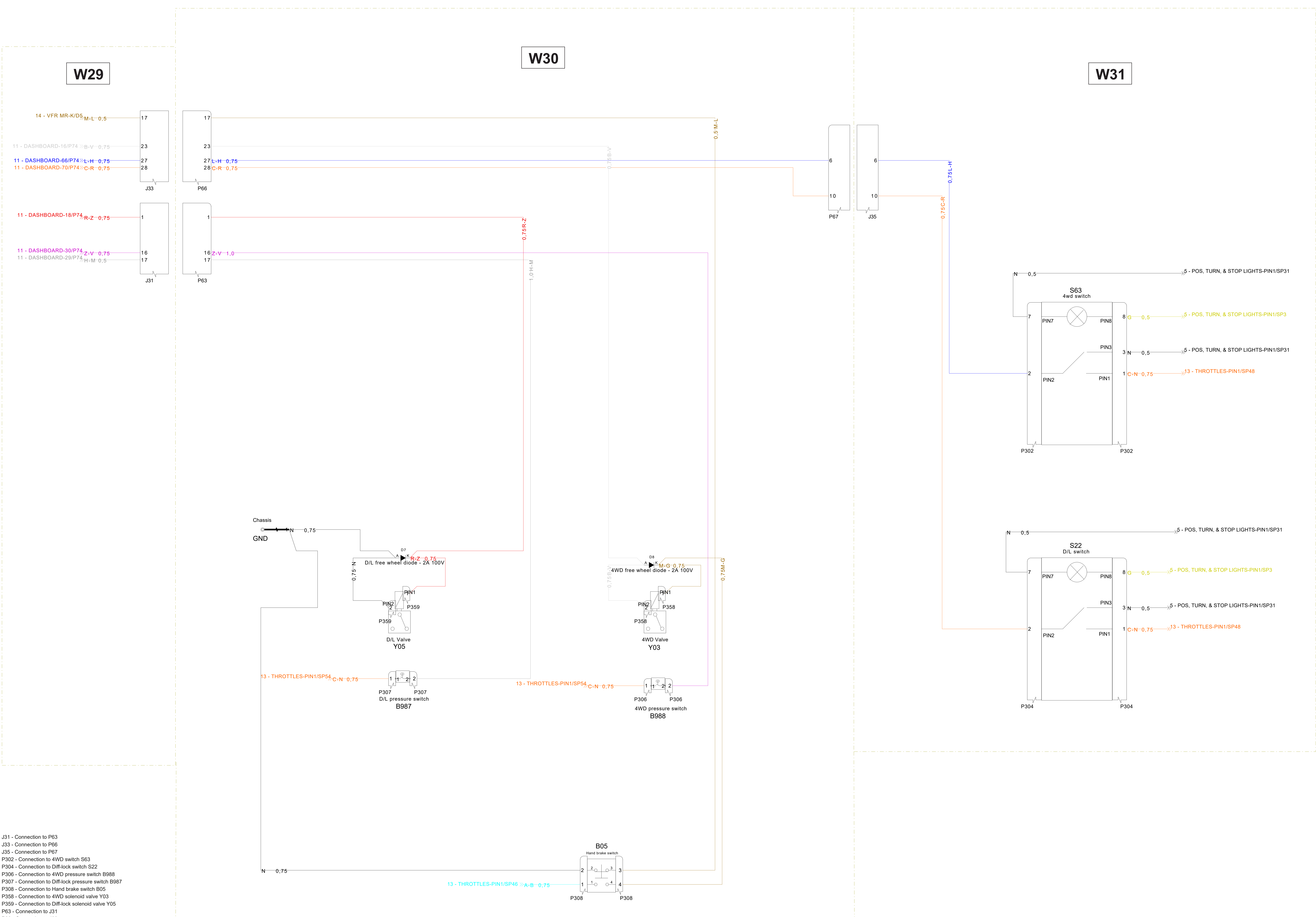
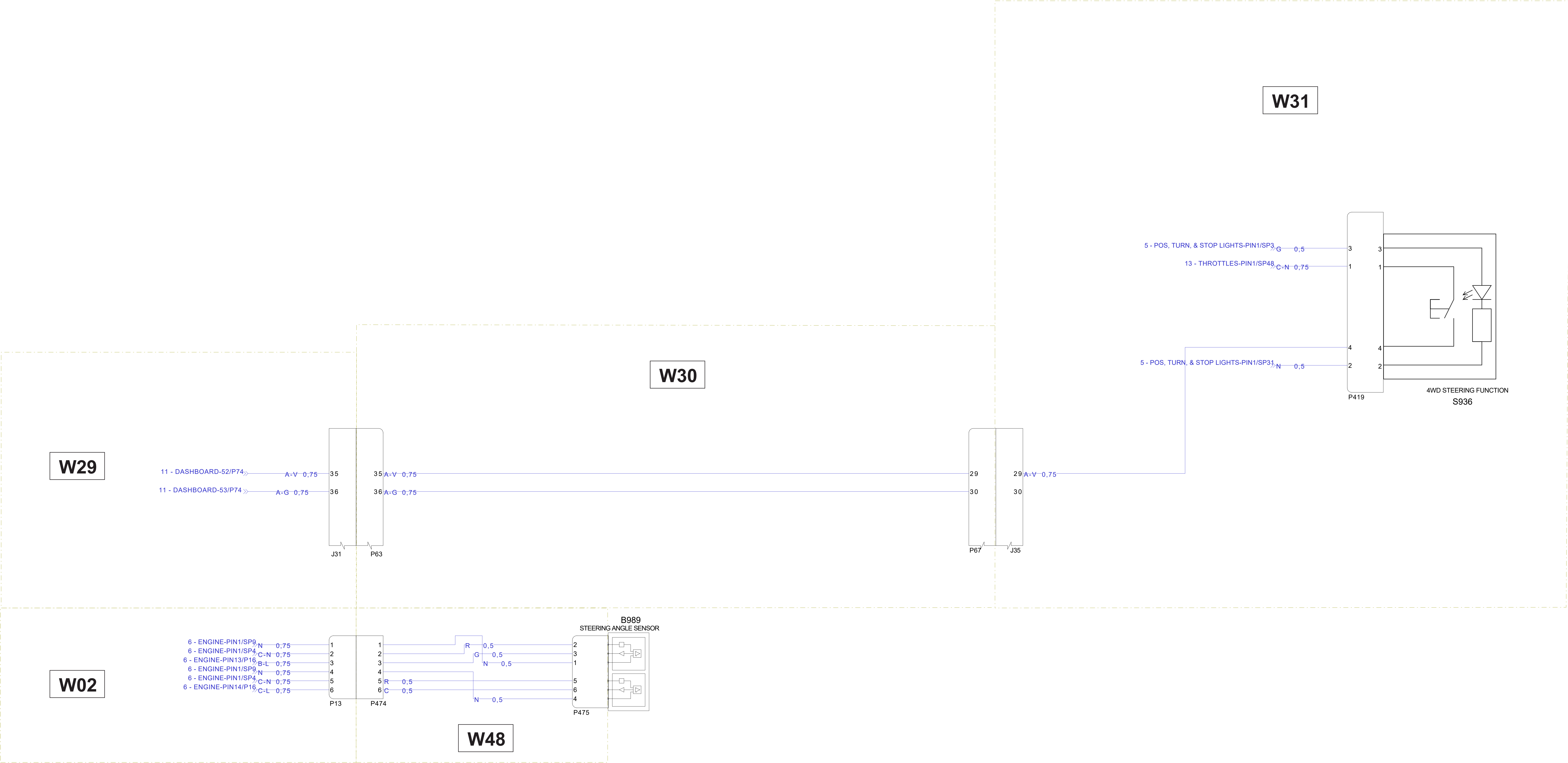
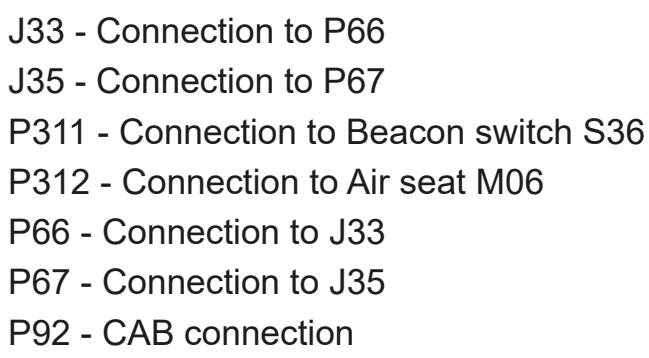
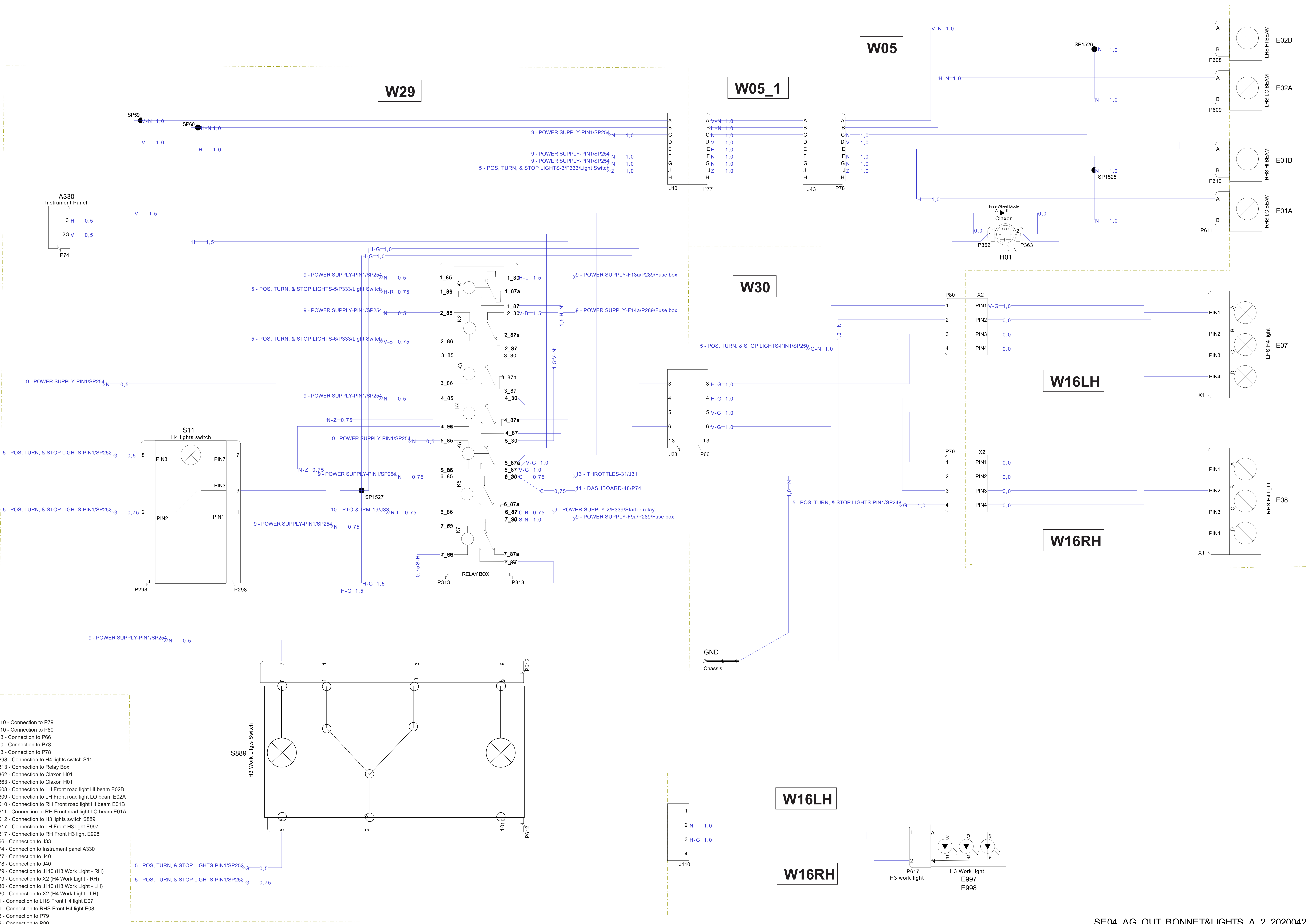


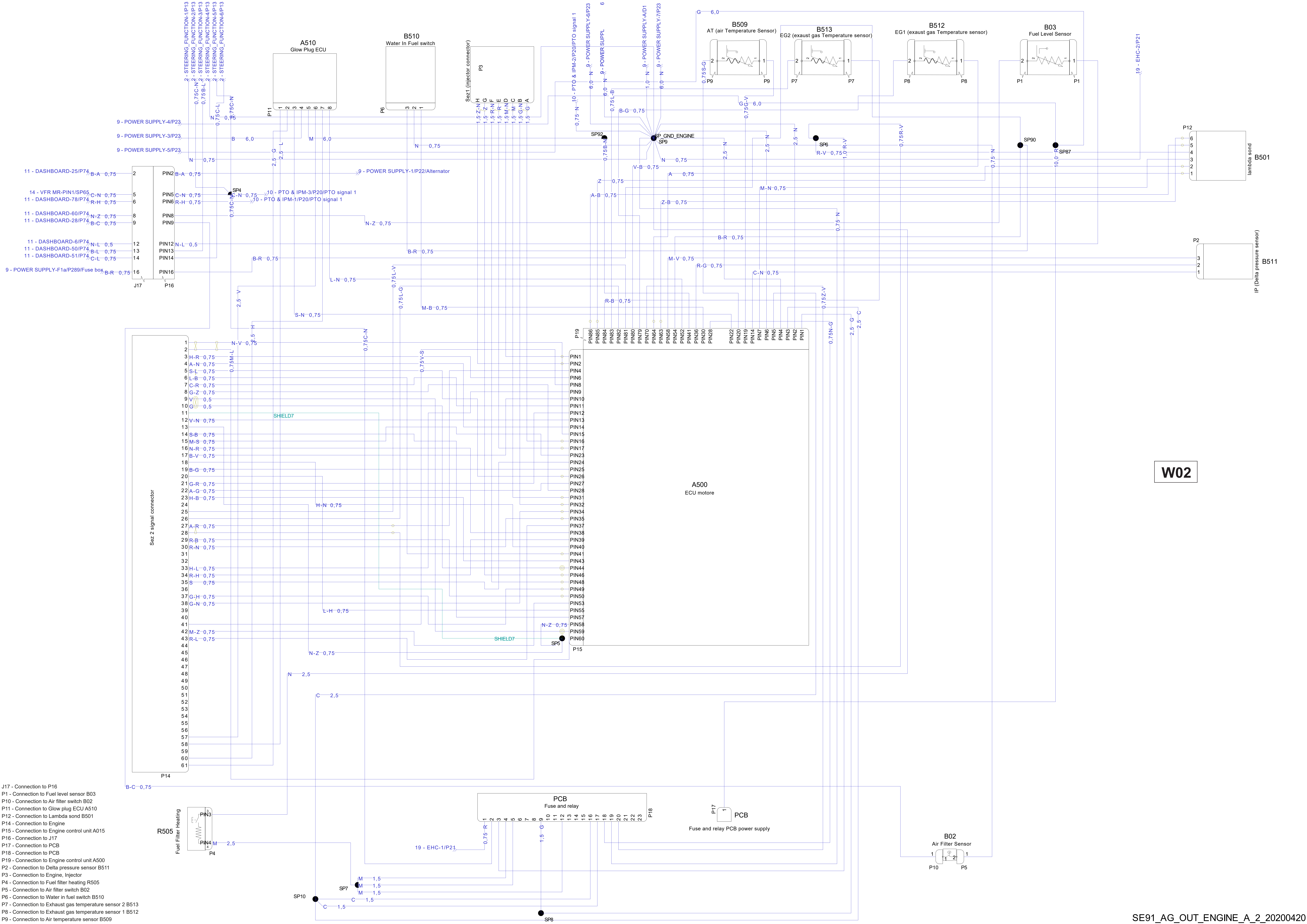


J31 - Connection to P63
J33 - Connection to P66
J35 - Connection to P67
P302 - Connection to 4WD switch S63
P304 - Connection to Diff-lock switch S22
P306 - Connection to 4WD pressure switch B988
P307 - Connection to Diff-lock pressure switch B987
P308 - Connection to Hand brake switch B05
P358 - Connection to 4WD solenoid valve Y03
P359 - Connection to Diff-lock solenoid valve Y05
P63 - Connection to J31
P66 - Connection to J33
P67 - Connection to J35

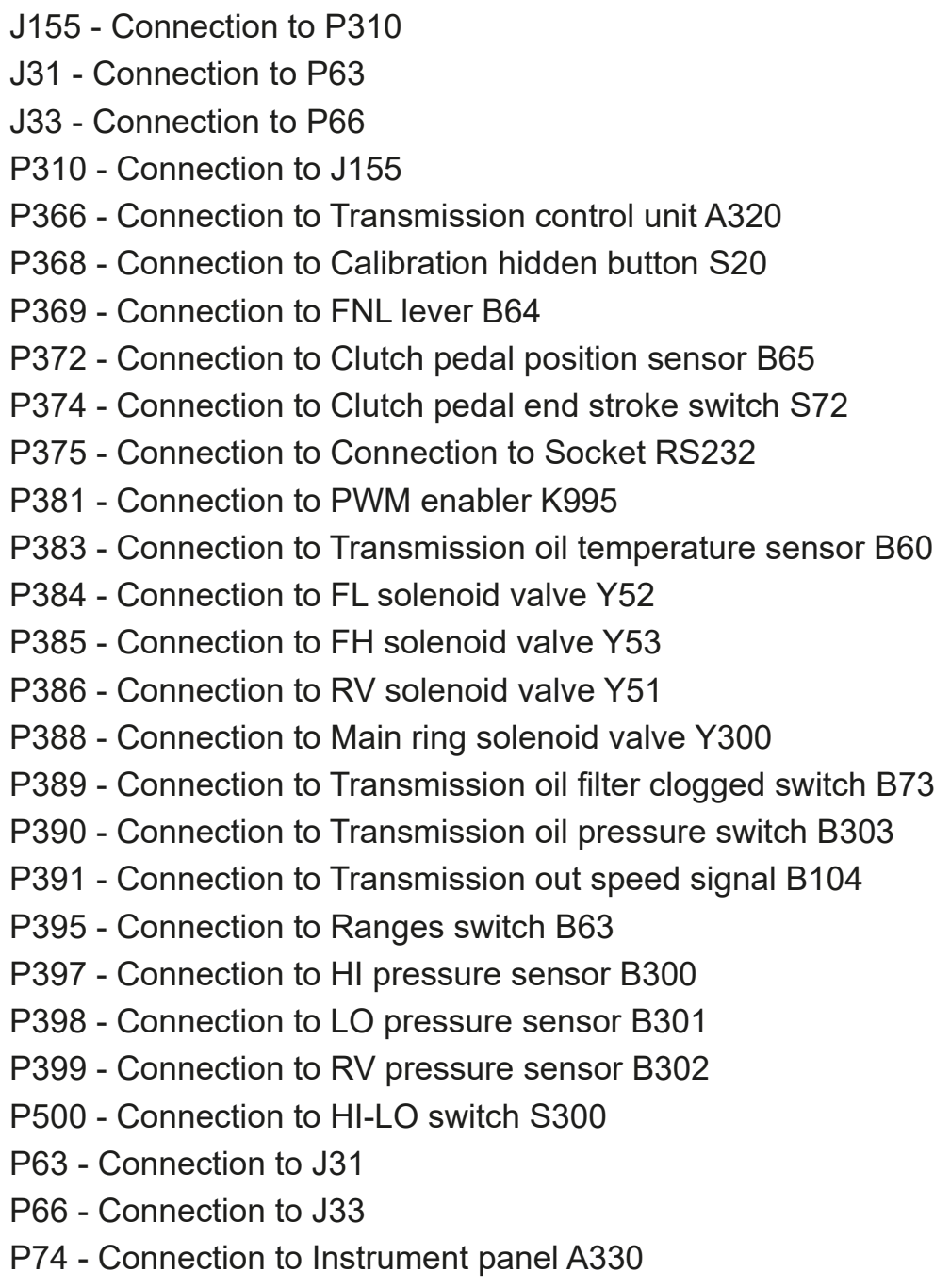


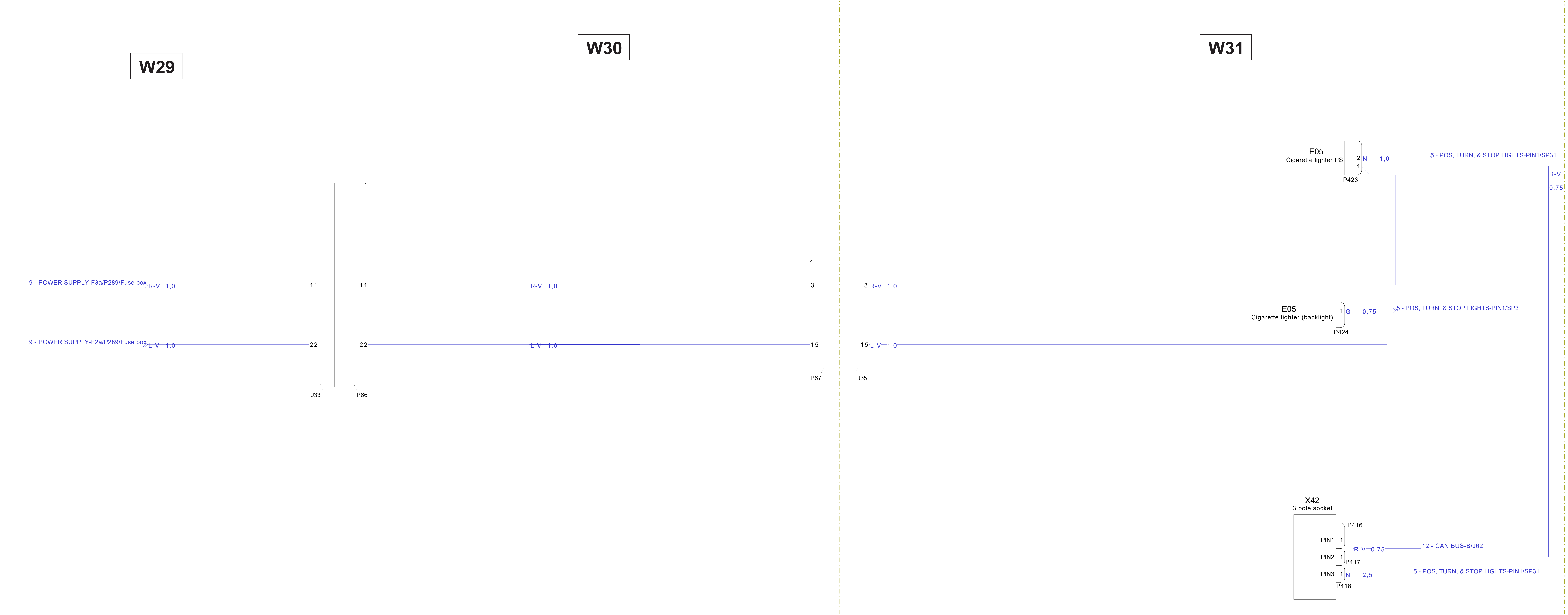




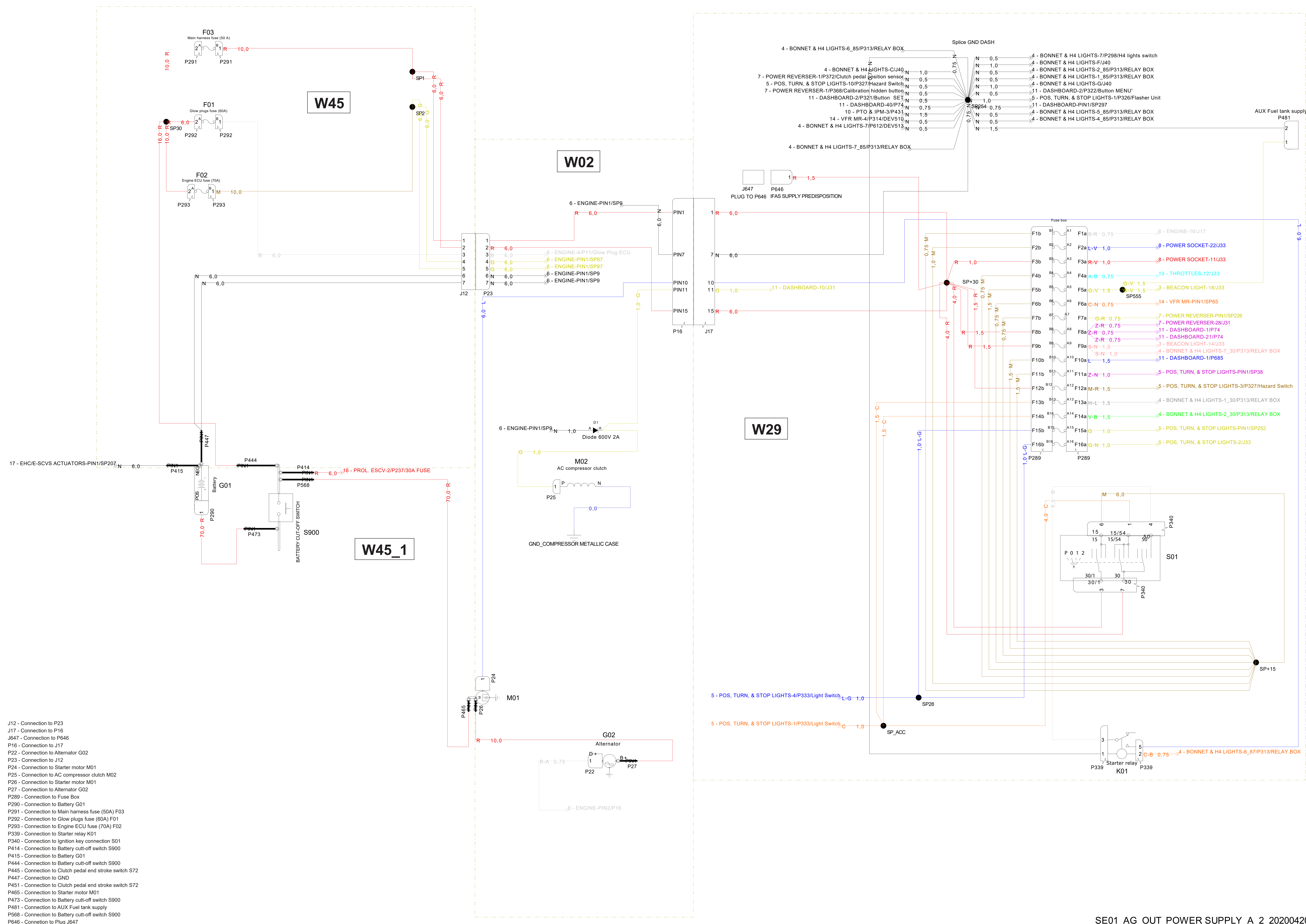


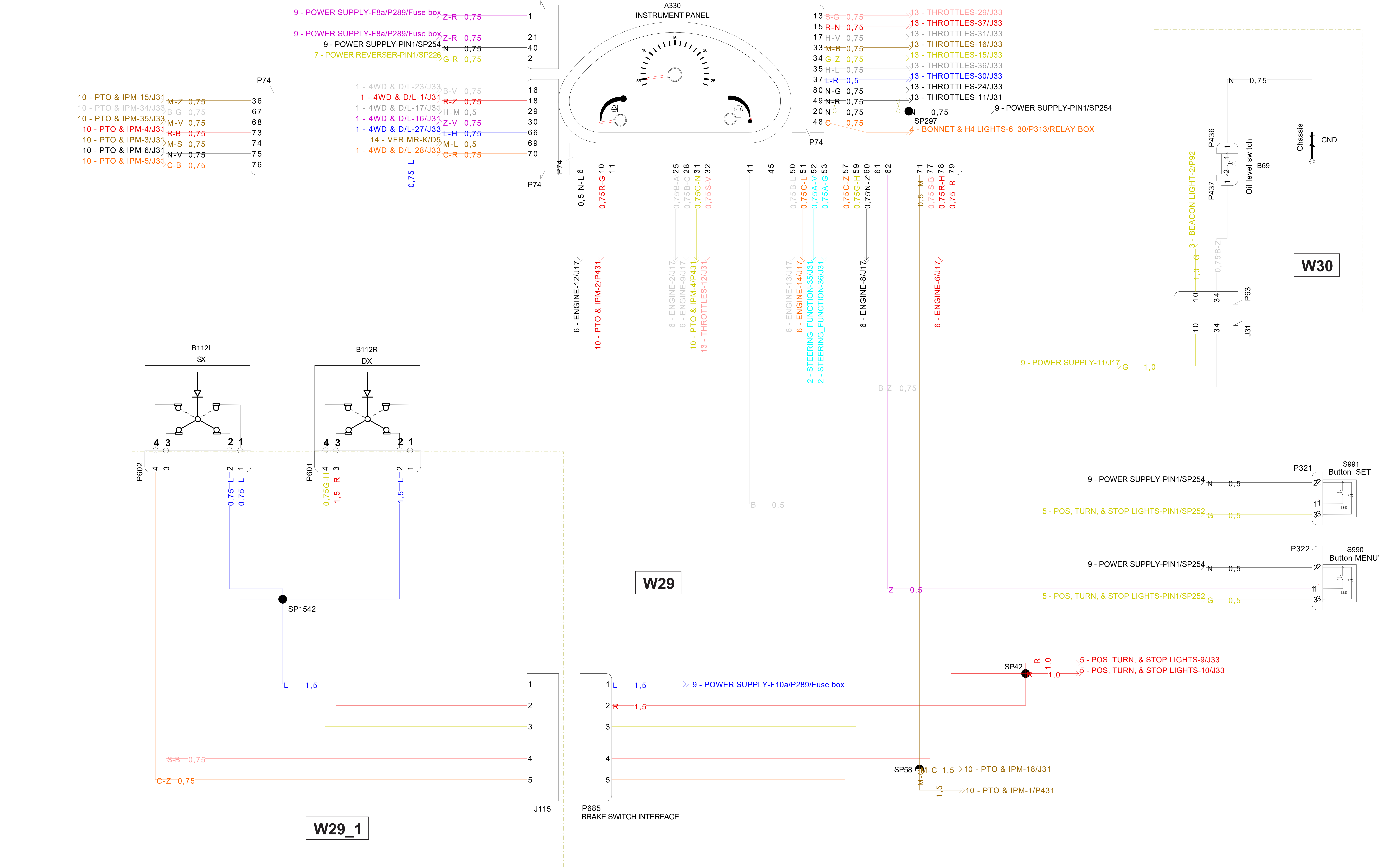
- J17 - Connection to P16
P1 - Connection to Fuel level sensor B03
P10 - Connection to Air filter switch B02
P11 - Connection to Glow plug ECU A510
P12 - Connection to Lambda sond B501
P14 - Connection to Engine
P15 - Connection to Engine control unit A015
P16 - Connection to J17
P17 - Connection to PCB
P18 - Connection to PCB
P19 - Connection to Engine control unit A500
P2 - Connection to Delta pressure sensor B511
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 sensor 2 B513
P8 - Connection to Exhaust gas temperature sensor 1 B512
P9 - Connection to Air temperature sensor B509

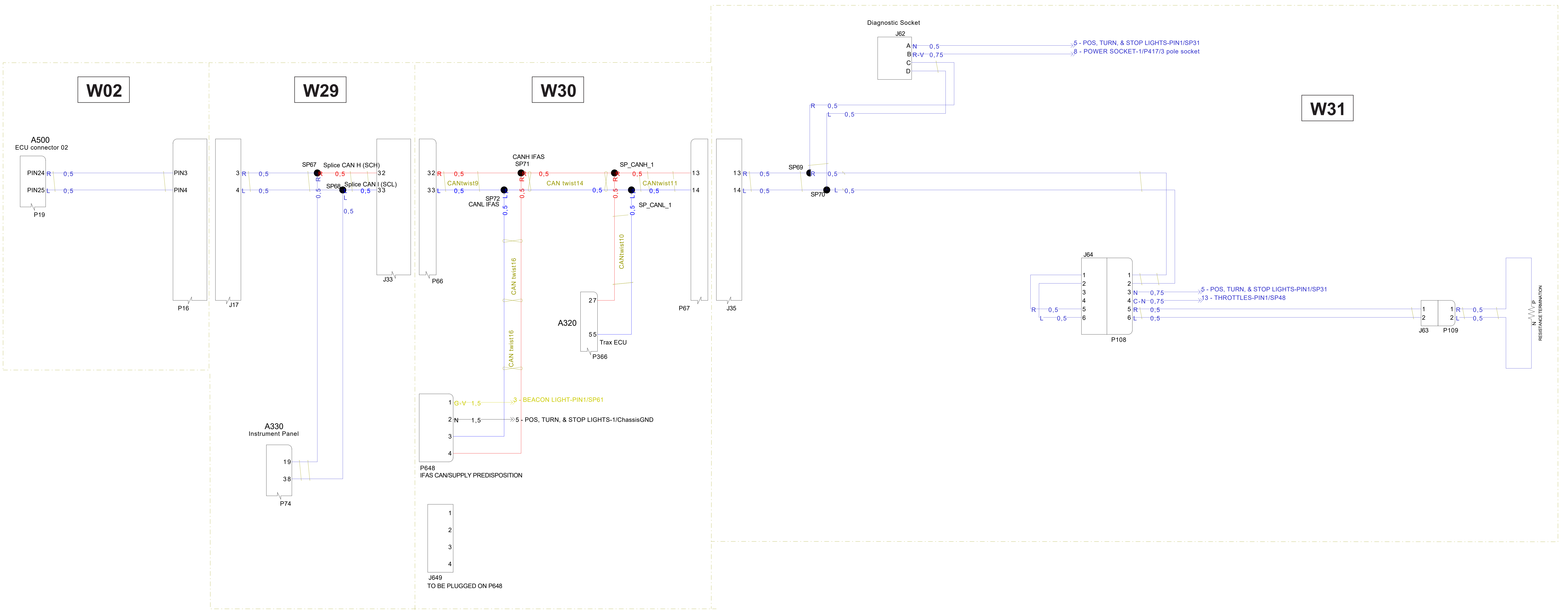


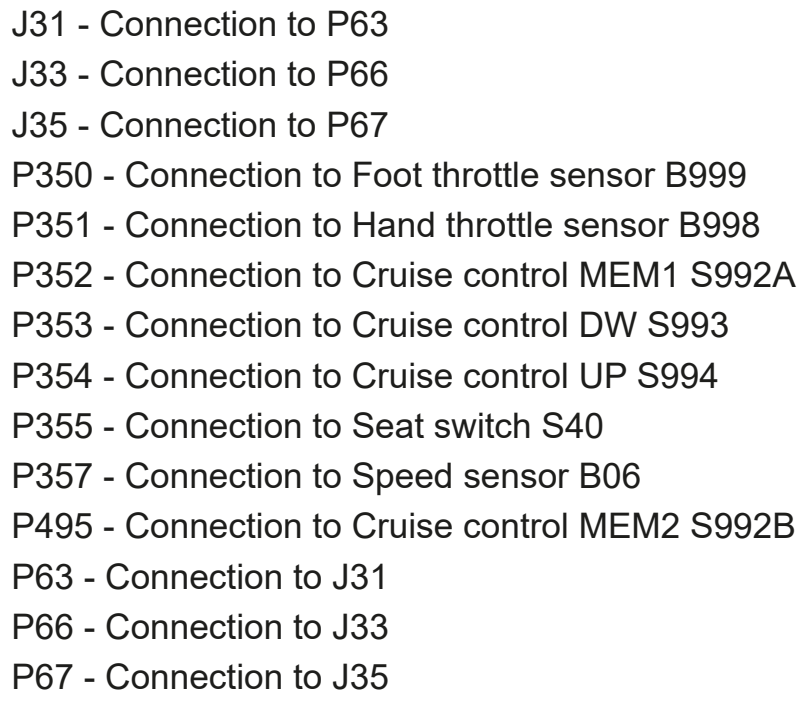


J33 - Connection to P66
J35 - Connection to P67
P416 - Connection to 3 pole socket X42
P417 - Connection to 3 pole socket X42
P418 - Connection to 3 pole socket X42
P423 - Connection to Cigarette lighter PS E05
P424 - Connection to Cigarette lighter (Backlight) E05
P66 - Connection to J33
P67 - Connection to J35

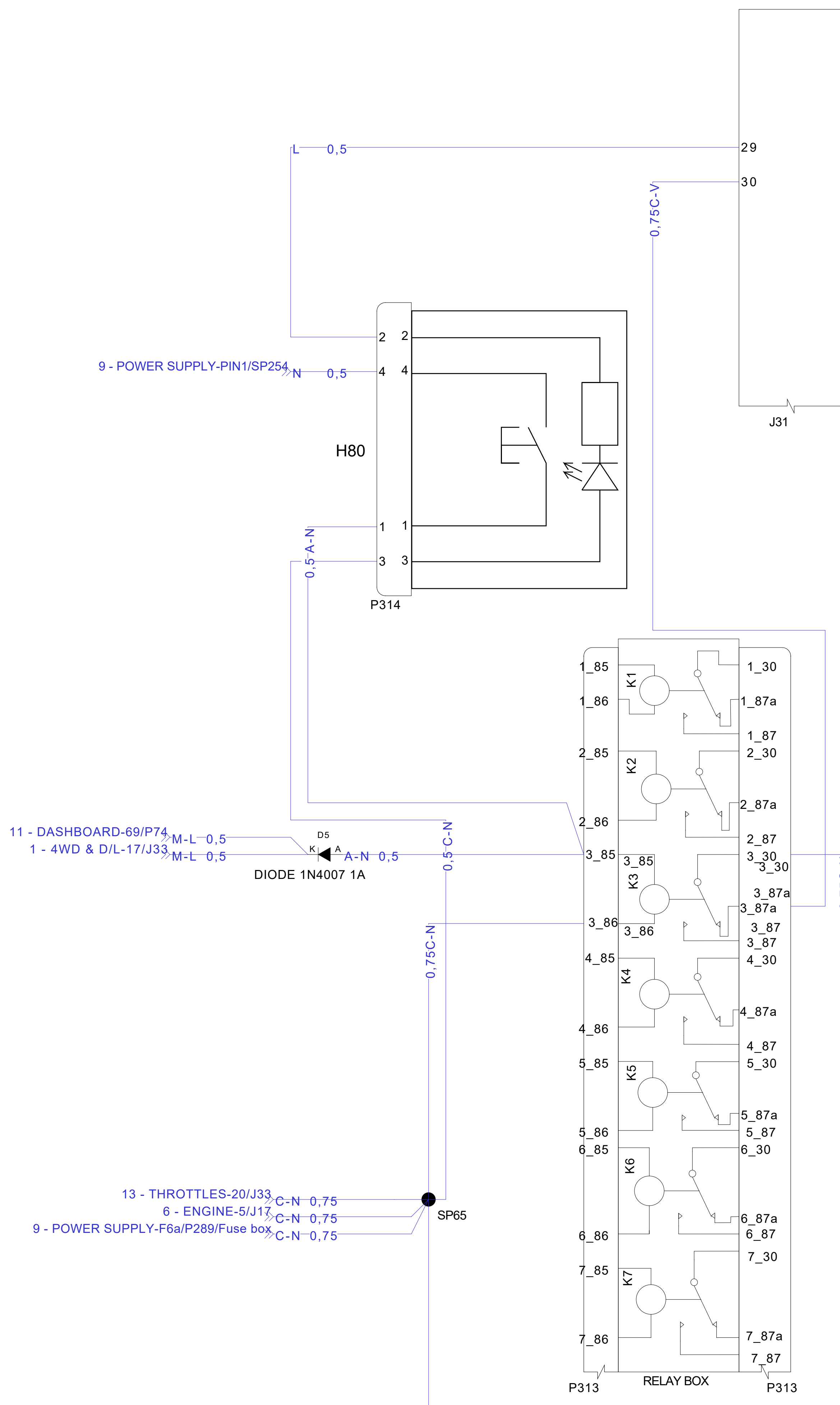




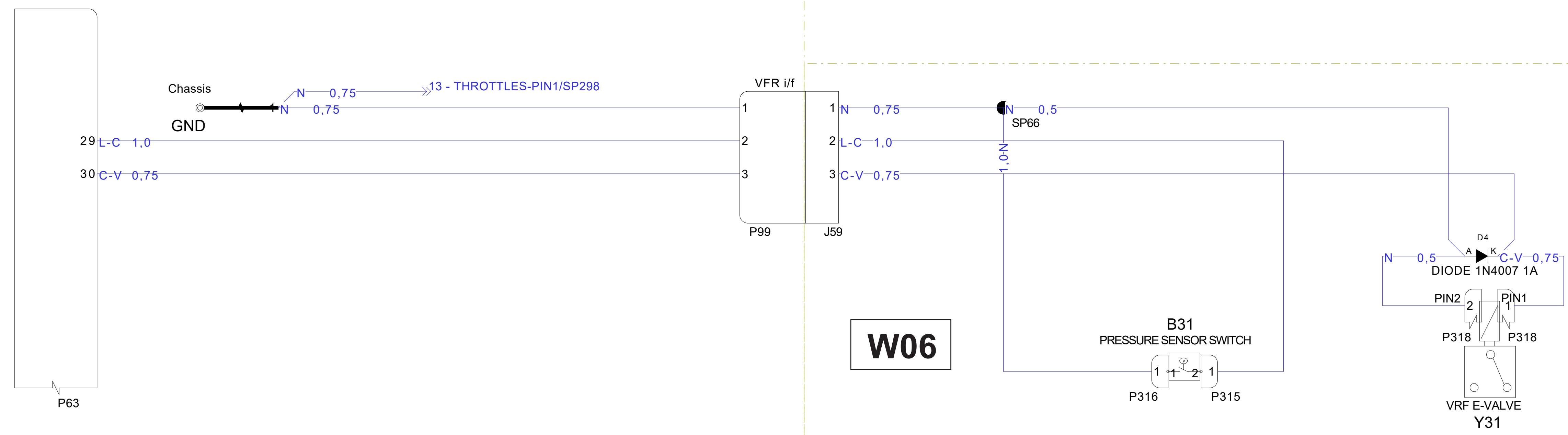




W29

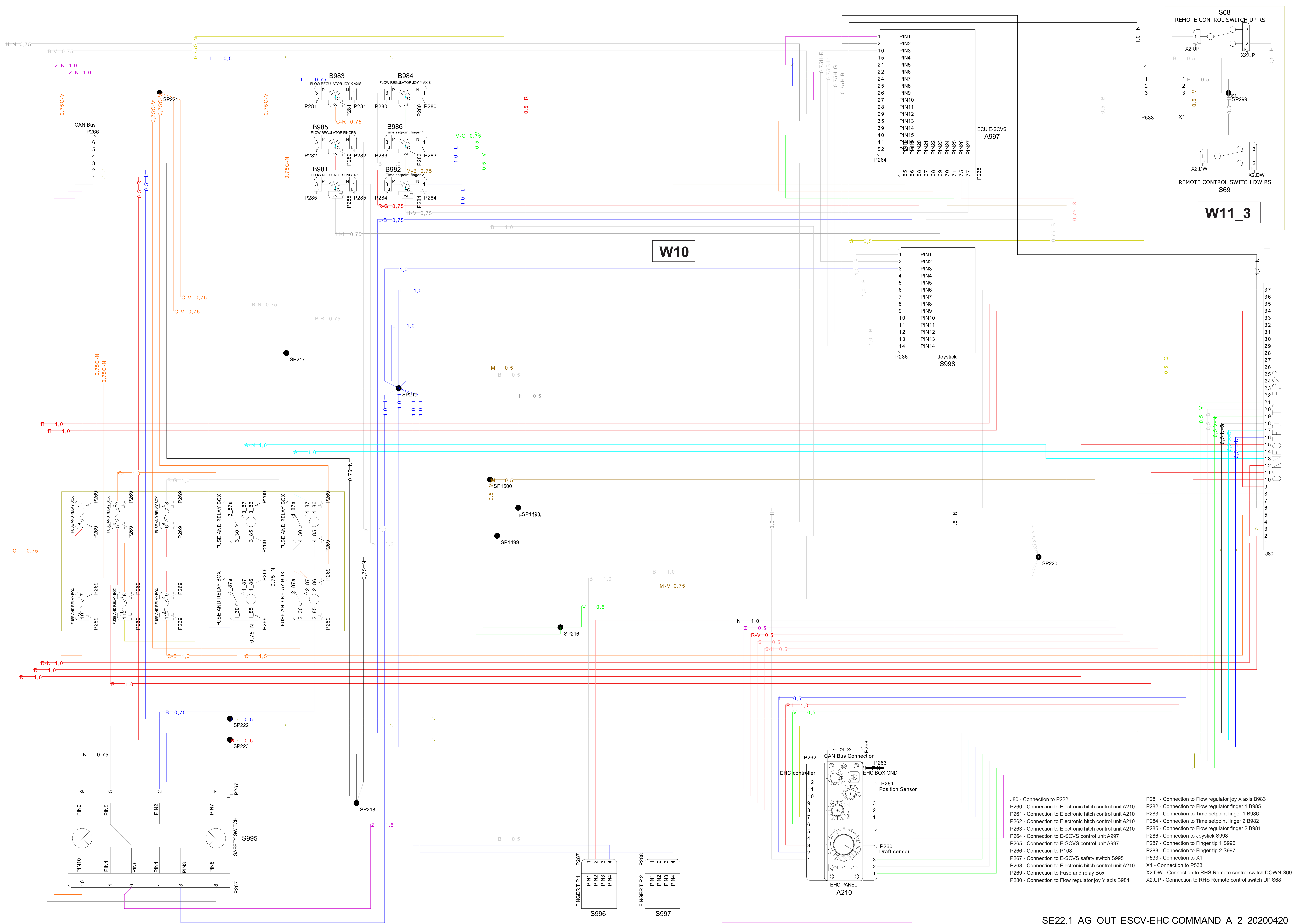


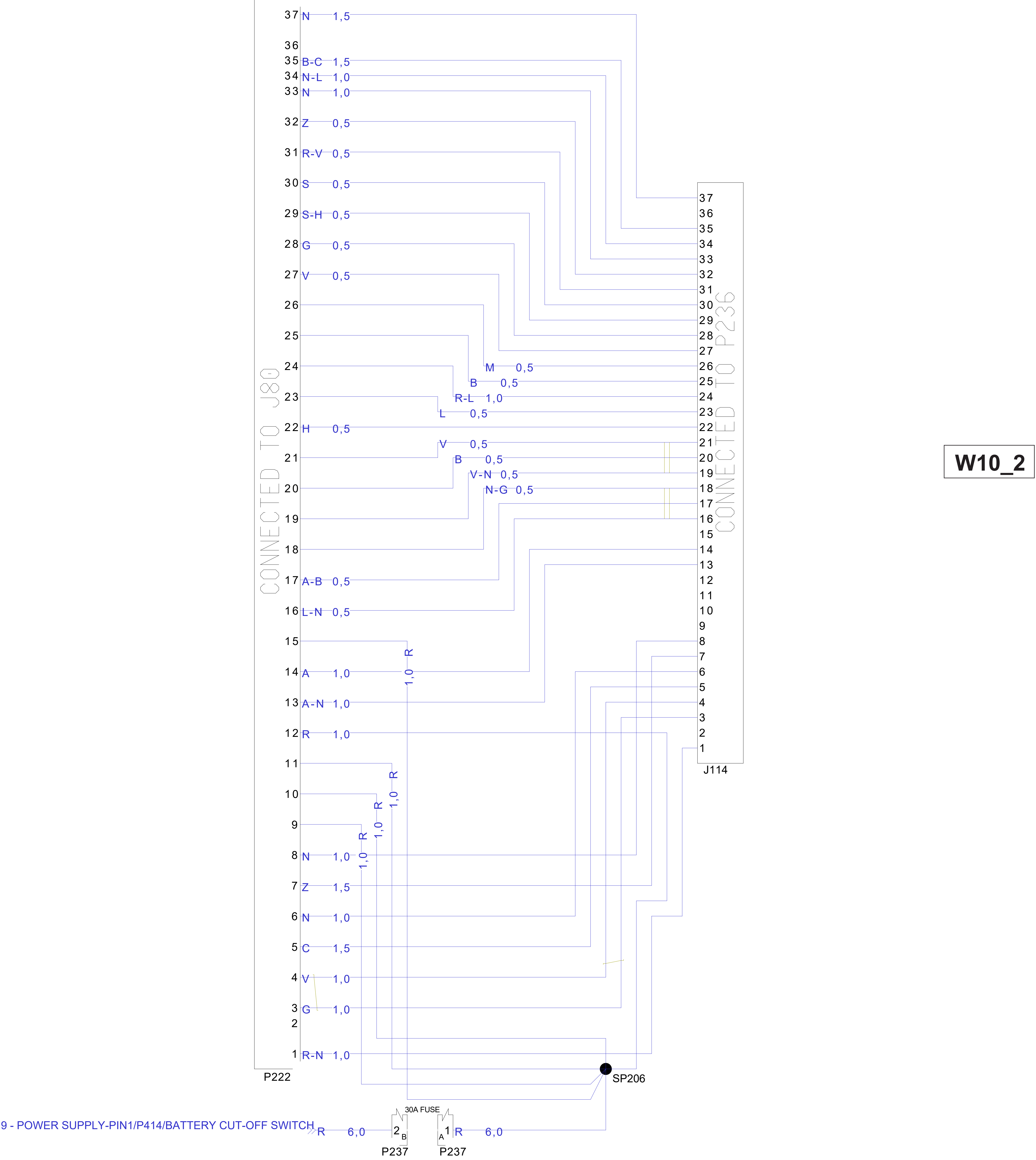
W30

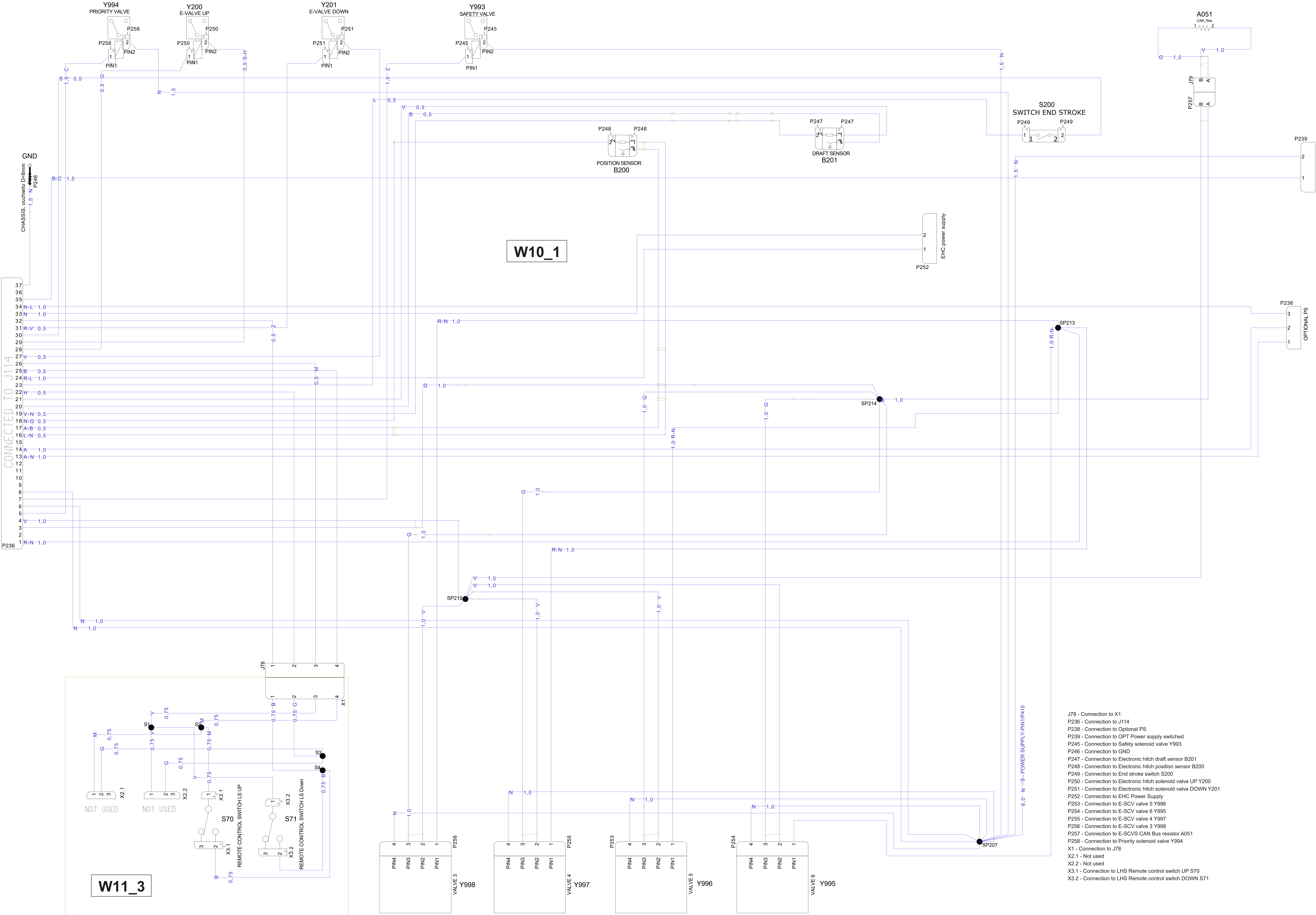


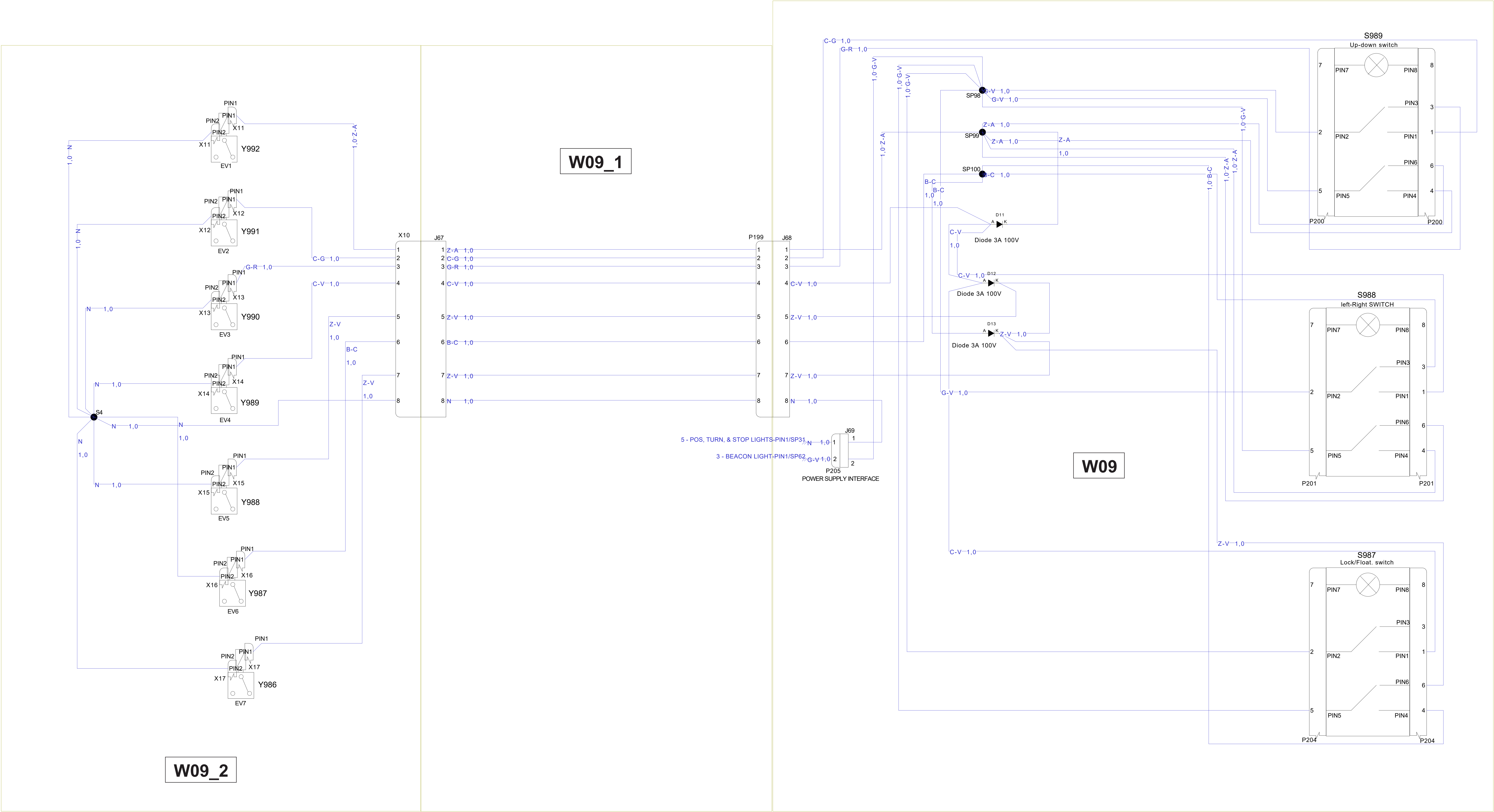
W06

J31 - Connection to P63
J59 - Connection to P99
P313 - Connection to Relay Box
P314 - Connection to Trailer brake warning light 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
P63 - Connection to J31
P99 - Connection to J59

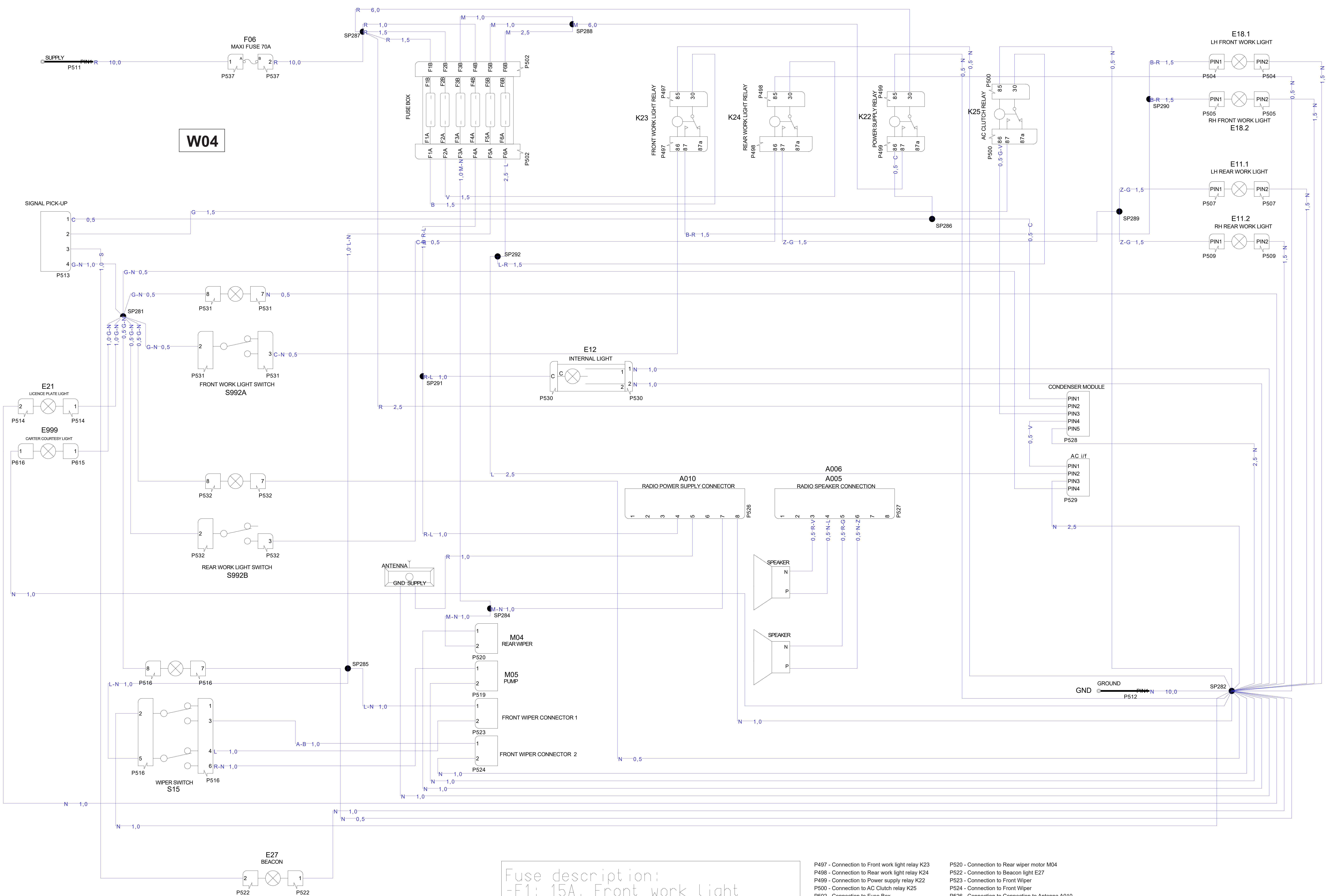






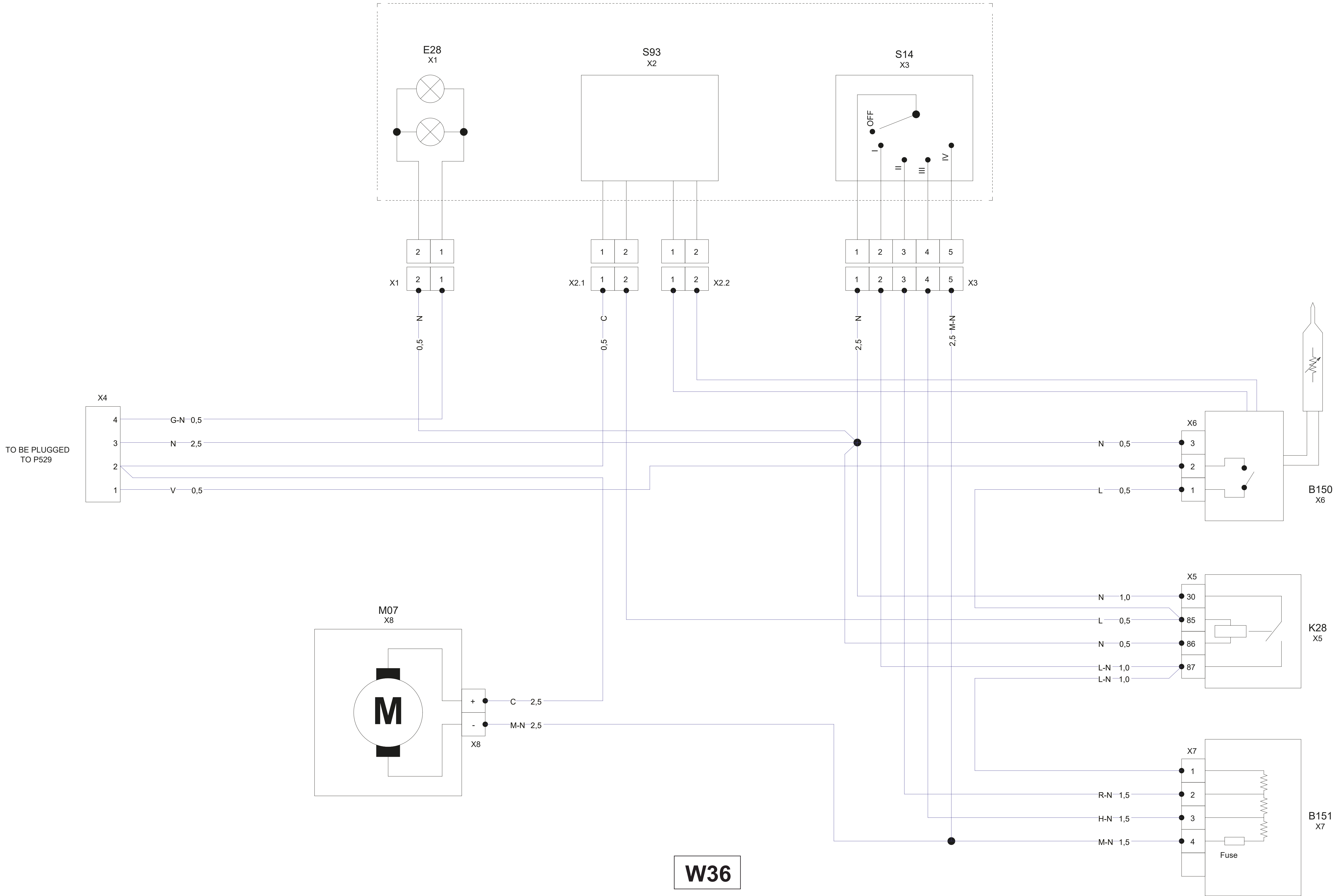


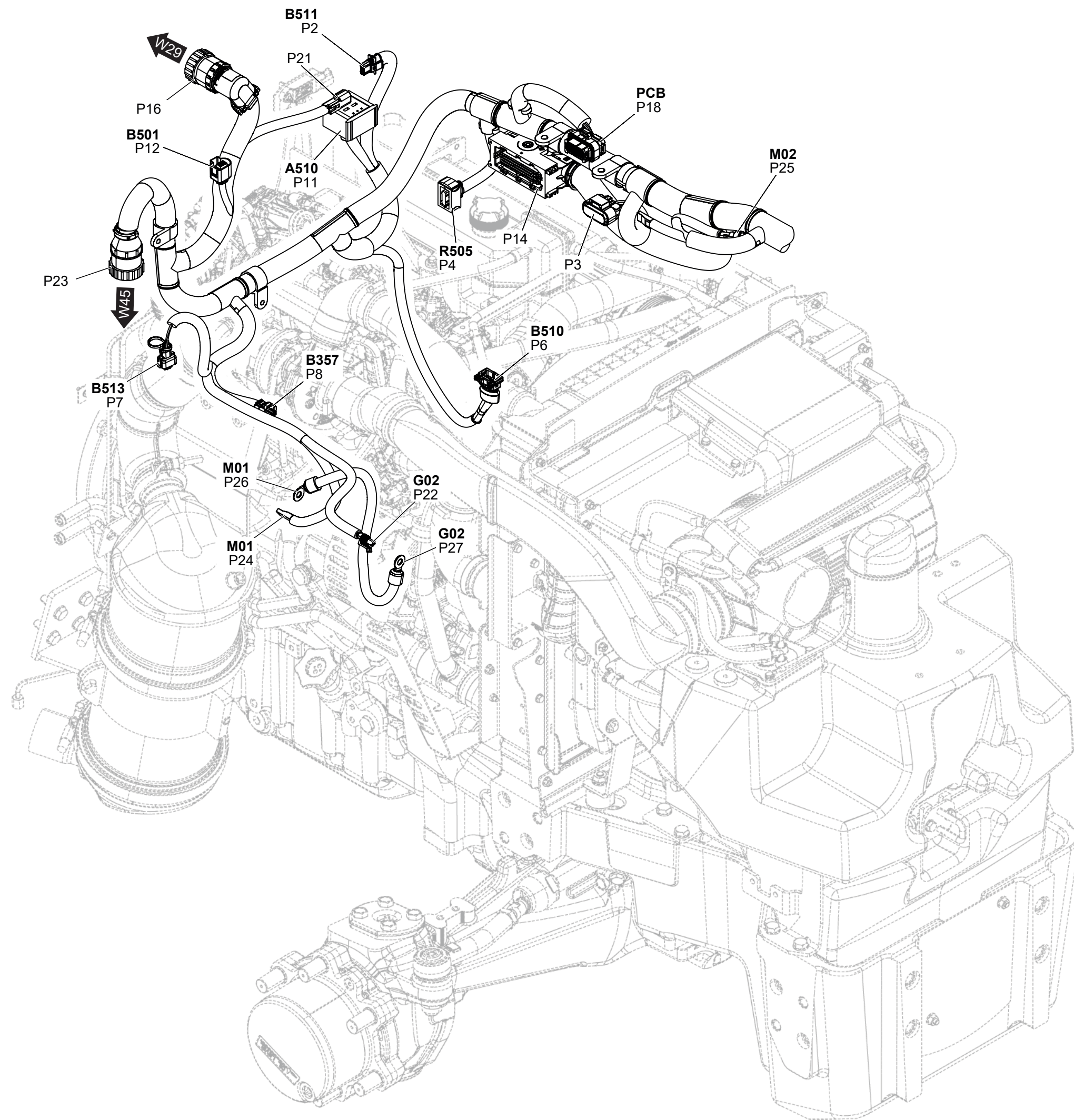
J67 - Connection to X10
J68 - Connection to P199
J69 - Connection to P205
P199 - Connection to J68
P200 - Connection to UP-DOWN switch S989
P201 - Connection to LEFT-RIGHT switch S988
P204 - Connection to RIGID-FLOTT switch S987
P205 - Connection to J69
X10 - Connection to J67
X11 - Connection to Deport 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

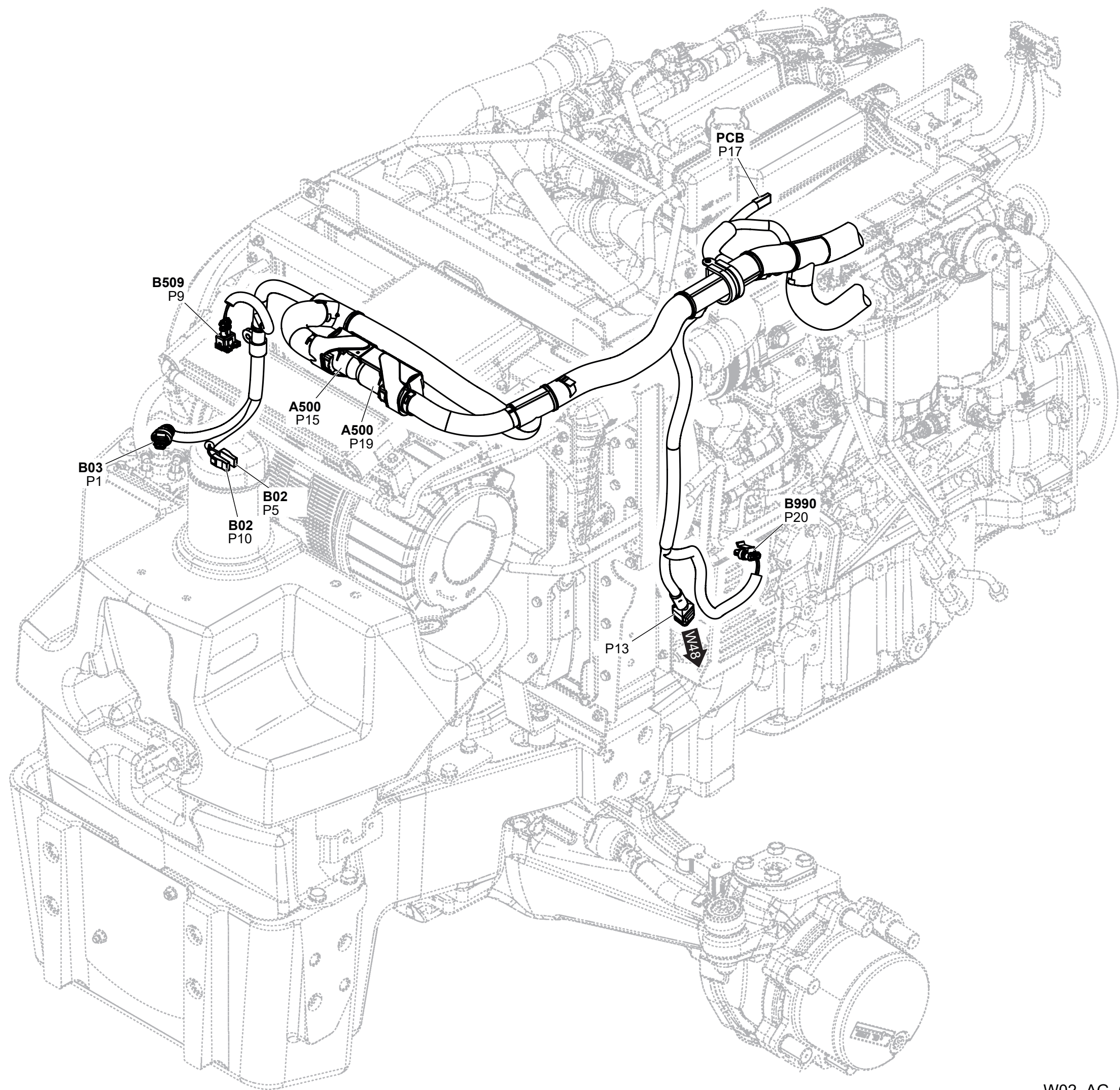


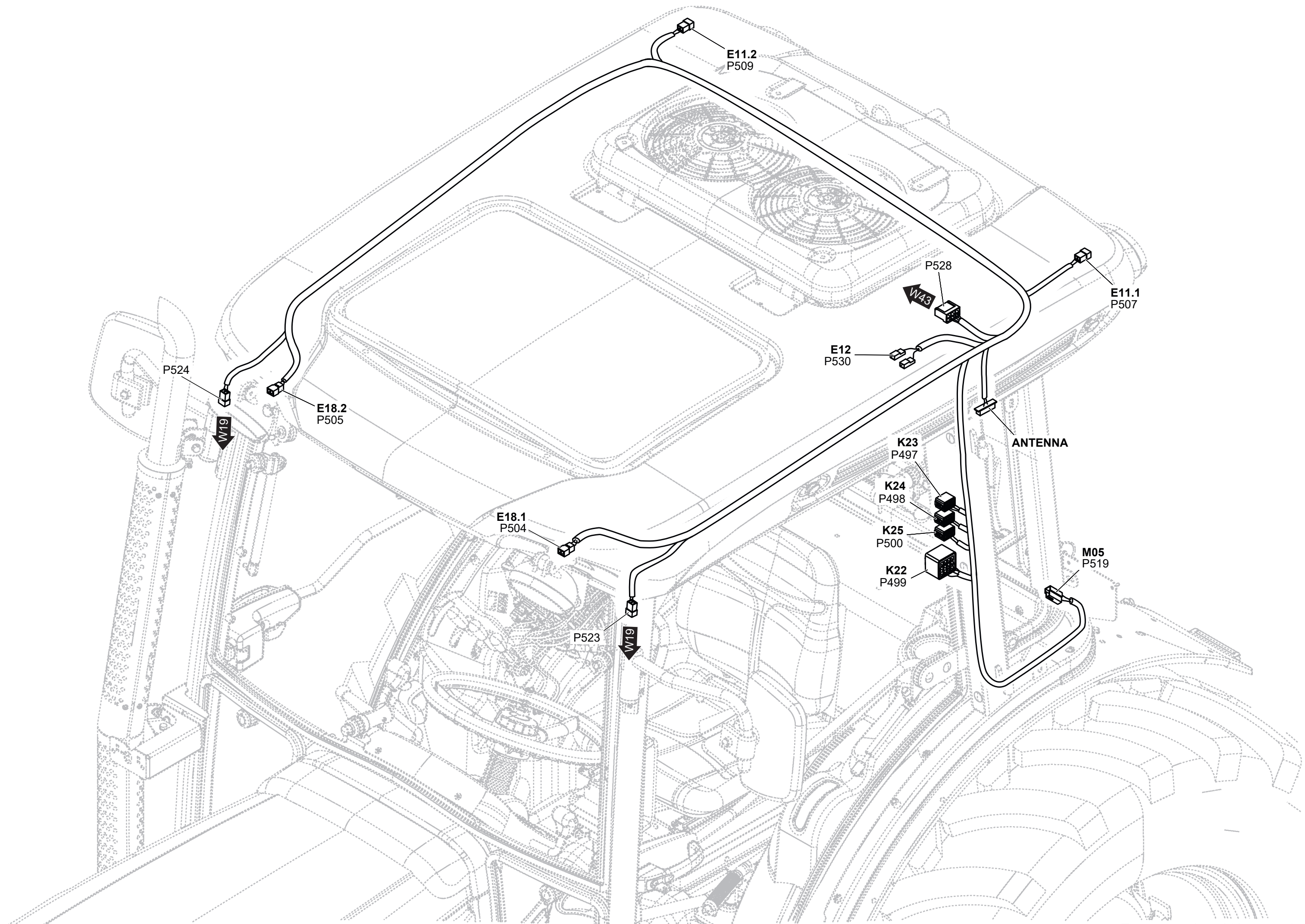
Fuse description:
-F1: 15A, Front work light
-F2: 15A, rear work light
-F3: 10A, radio +15, rear wiper
-F4: 10A, radio +30, dome light
-F5: 15A, Front wiper, pump
-F6: 30A, AC module

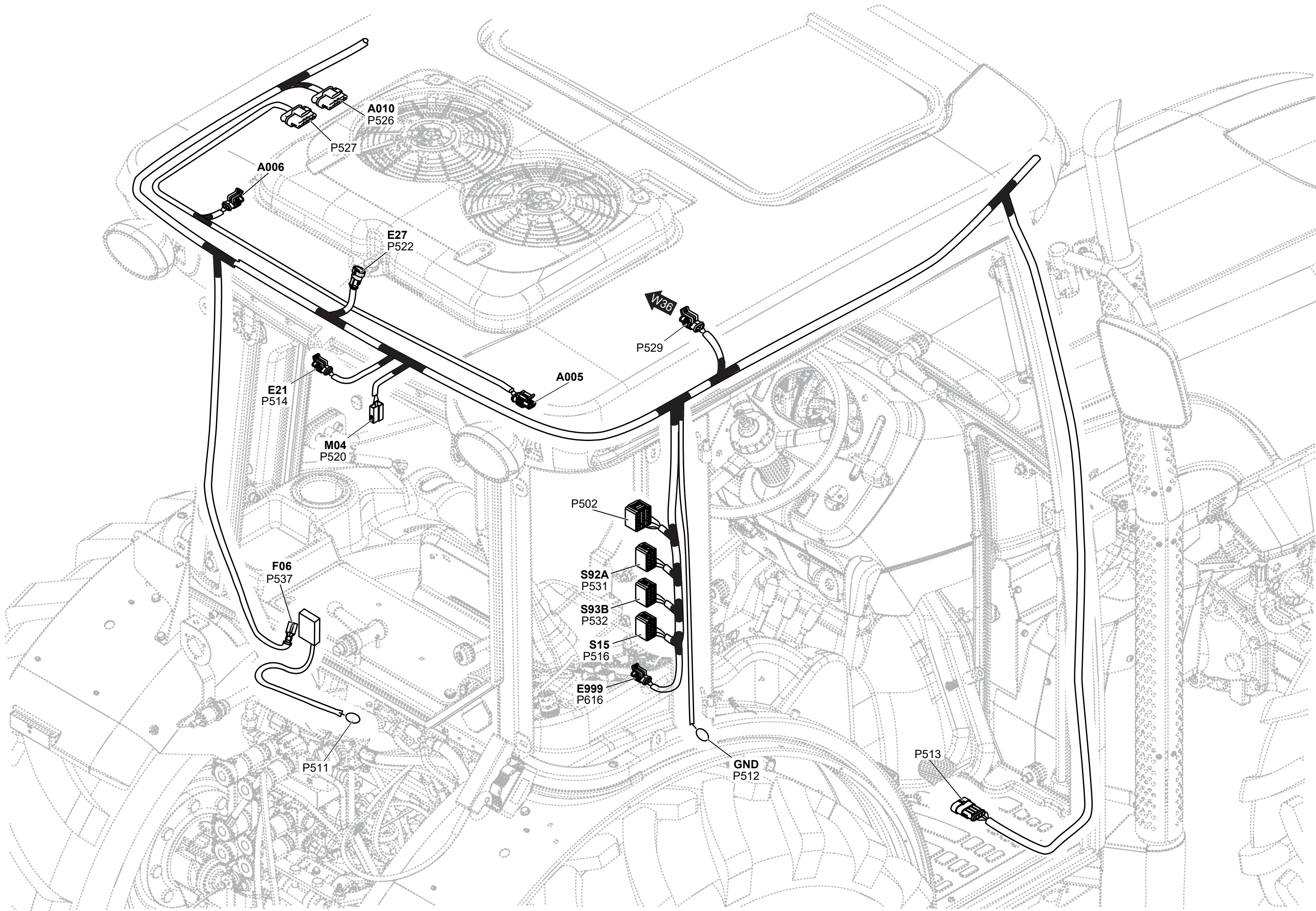
P497 - Connection to Front work light relay K23
P498 - Connection to Rear work light relay K24
P499 - Connection to Power supply relay K22
P500 - Connection to AC Clutch relay K25
P502 - Connection to Fuse Box
P504 - Connection to LH Front roof work light E18.1
P505 - Connection to RH Front roof work light E18.2
P507 - Connection to LH Rear work light E11.1
P509 - Connection to RH Rear work light E11.2
P511 - Connection to Power supply
P512 - Connection to GND
P513 - Connection to Signals Pick-up
P514 - Connection to Licence plate light E21
P516 - Connection to Front wiper switch S15
P519 - Connection to Wiper pump M05
P520 - Connection to Rear wiper motor M04
P522 - Connection to Beacon light E27
P523 - Connection to Front Wiper
P524 - Connection to Front Wiper
P526 - Connection to Connection to Antenna A010
P527 - Connection to LH Speaker A006
P527 - Connection to RH Speaker A005
P528 - Connection to X1
P529 - Connection to X4
P530 - Connection to Internal light E12
P531 - Connection to Front work lights switch S92A
P532 - Connection to Rear work light switch S92B
P537 - Connection to Connection to Maxi Fuse 70A P537
P615 - Connection to Carter courtesy light E999
P616 - Connection to Carter courtesy light E999

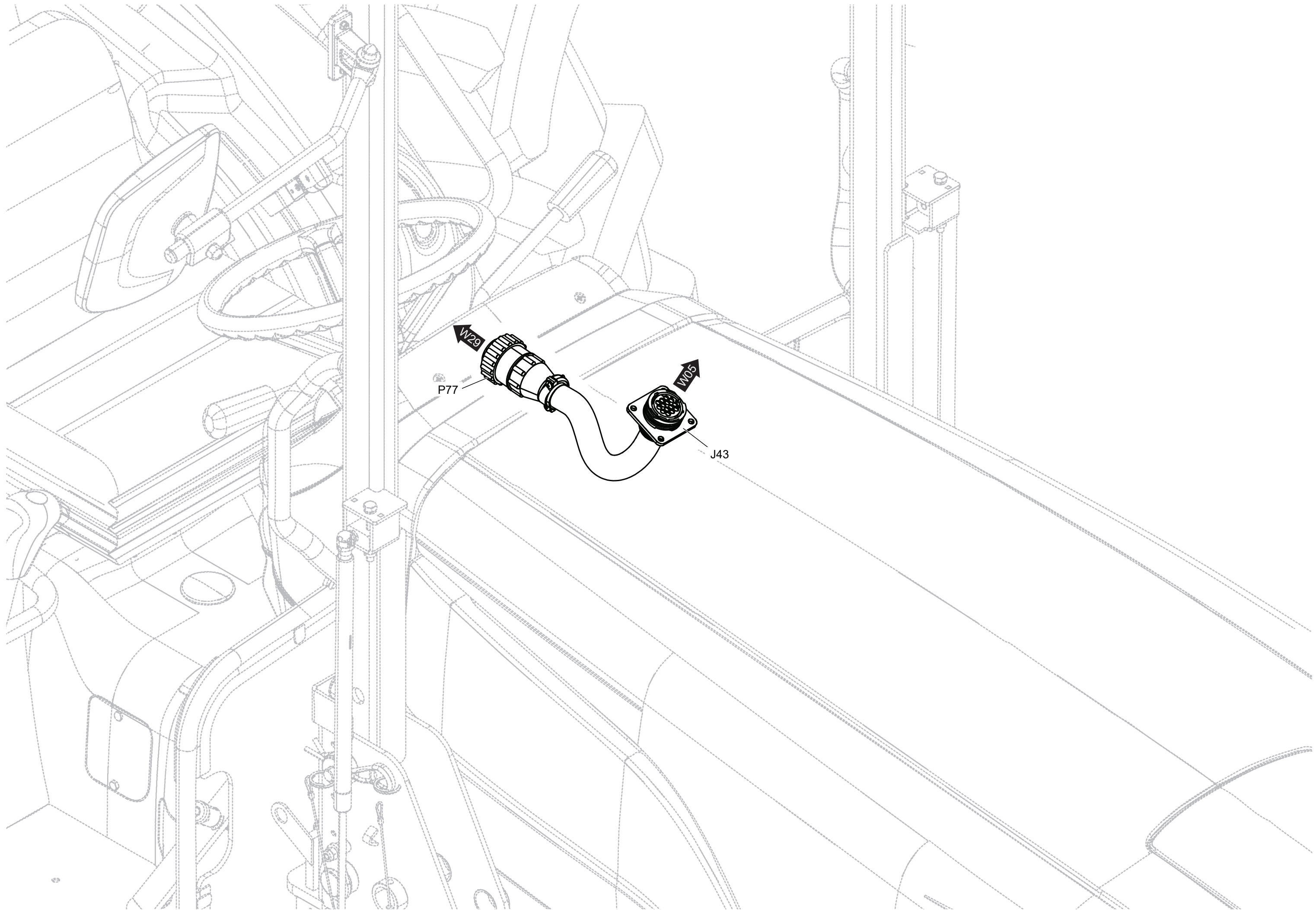


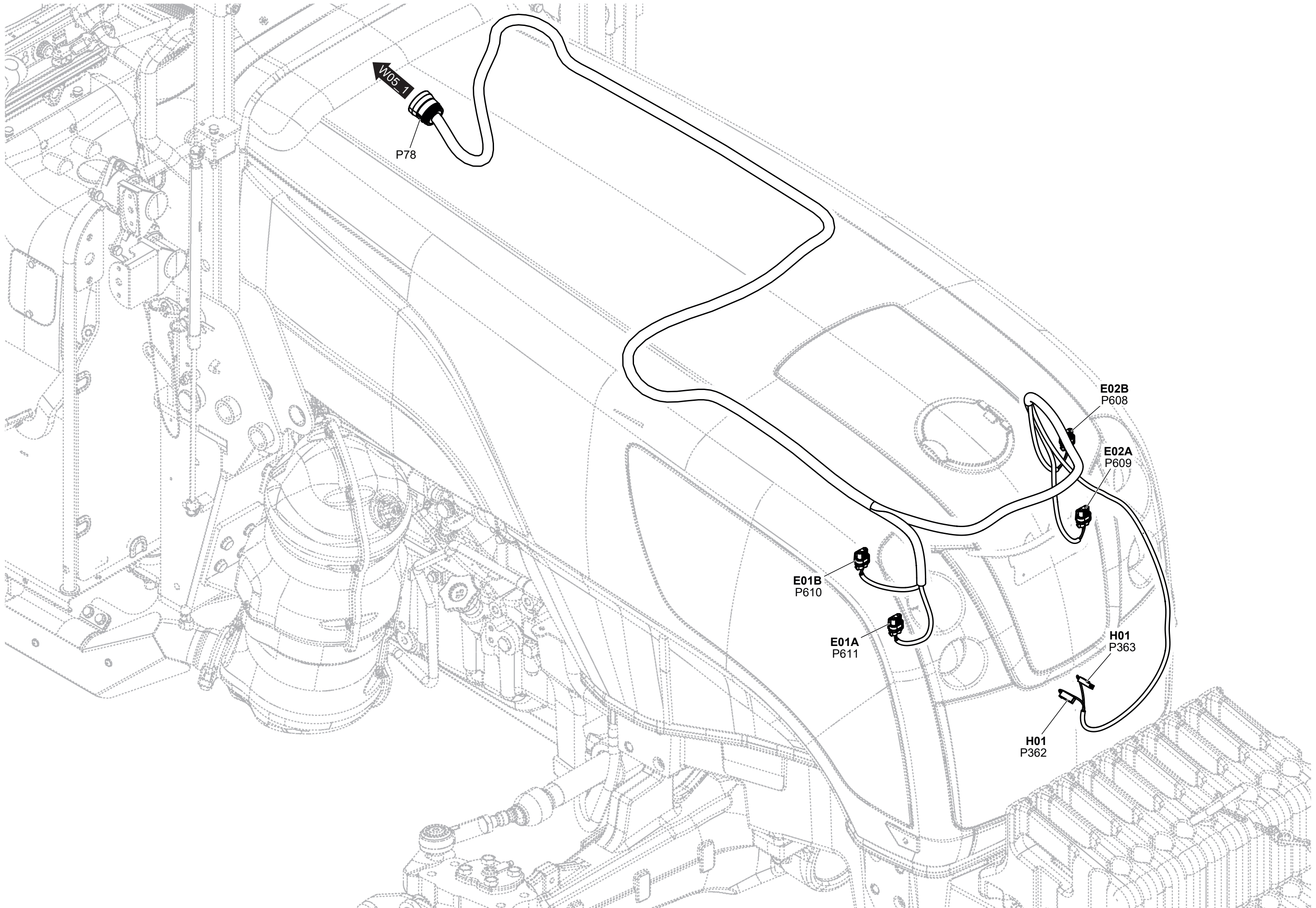


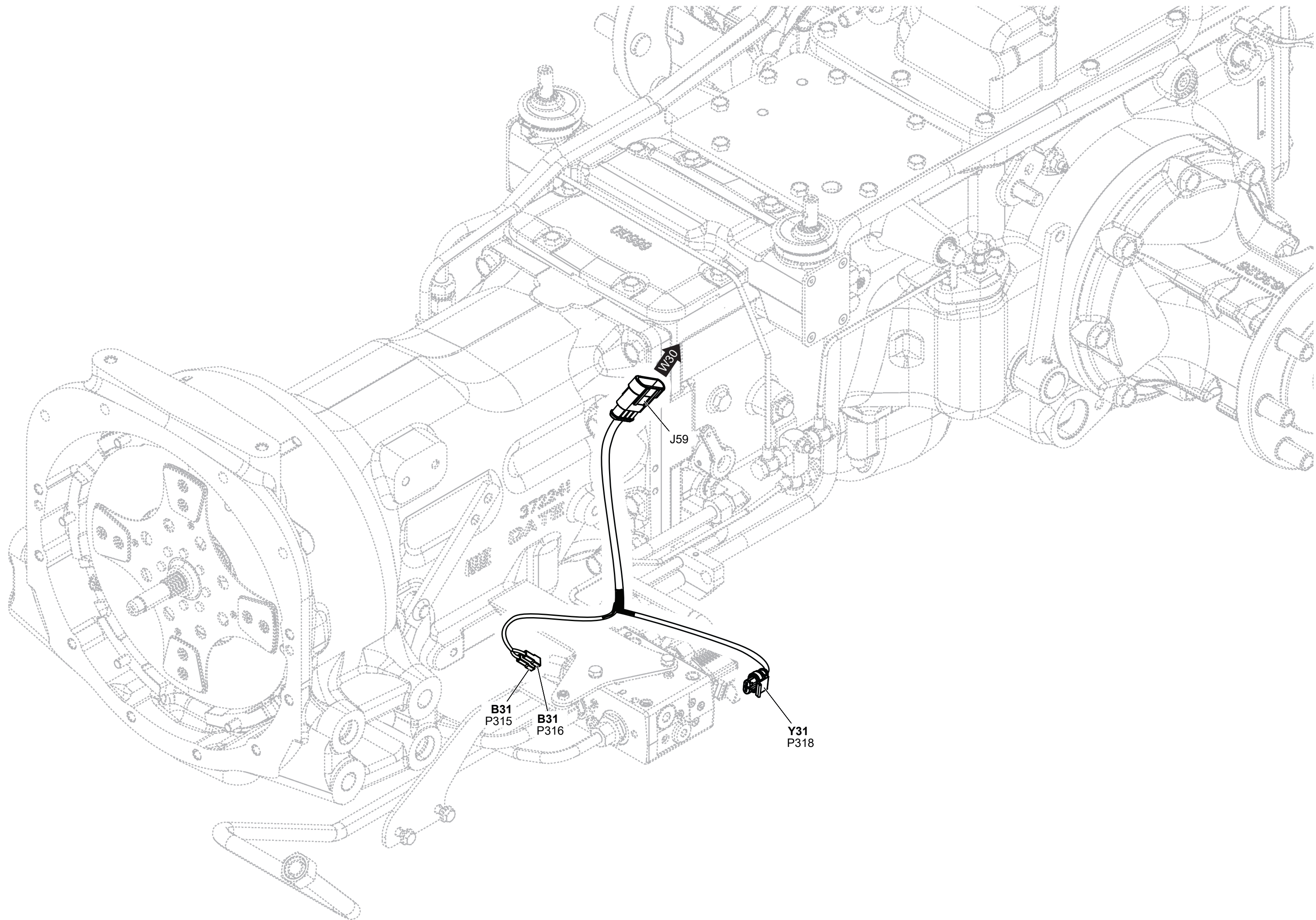


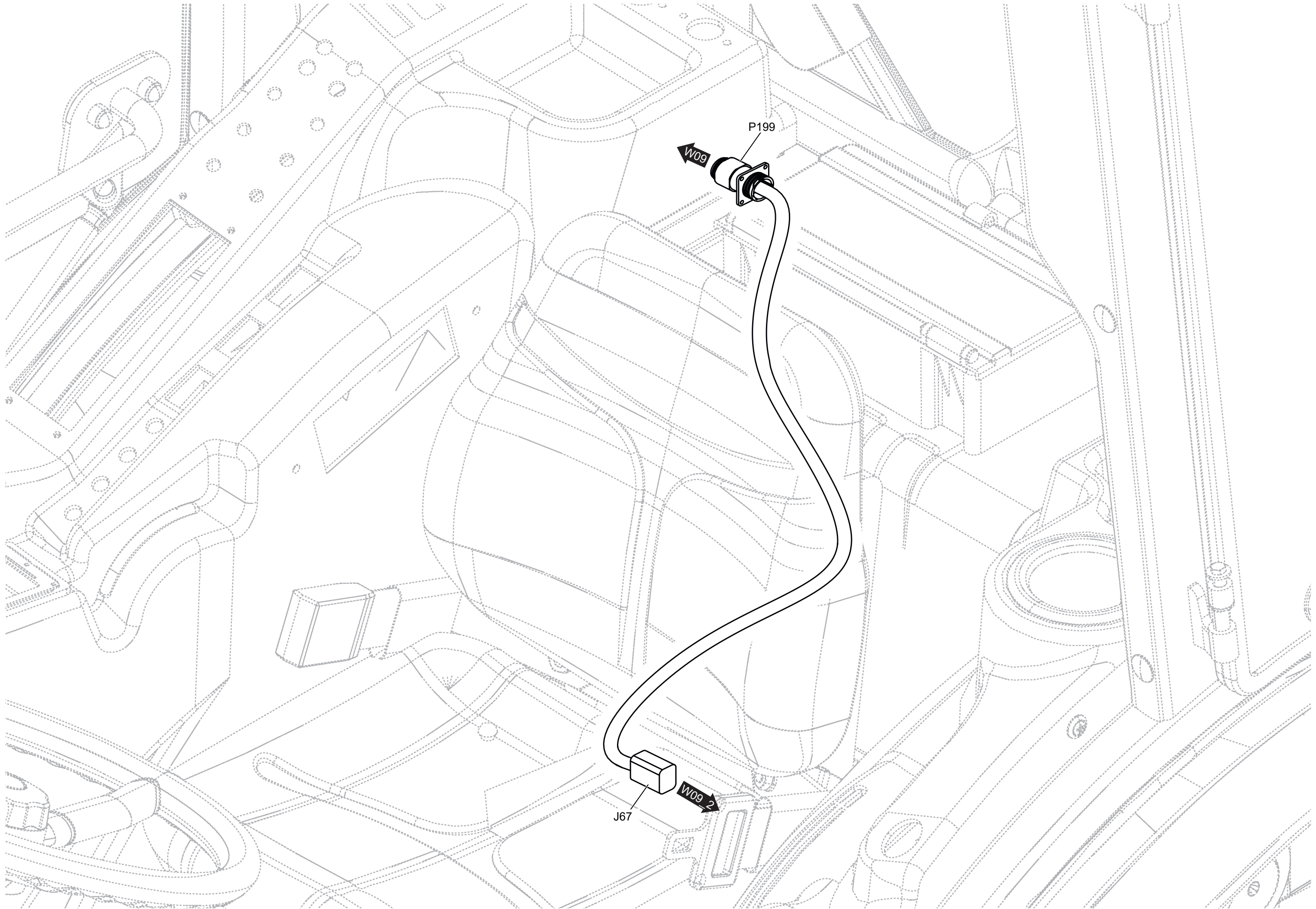


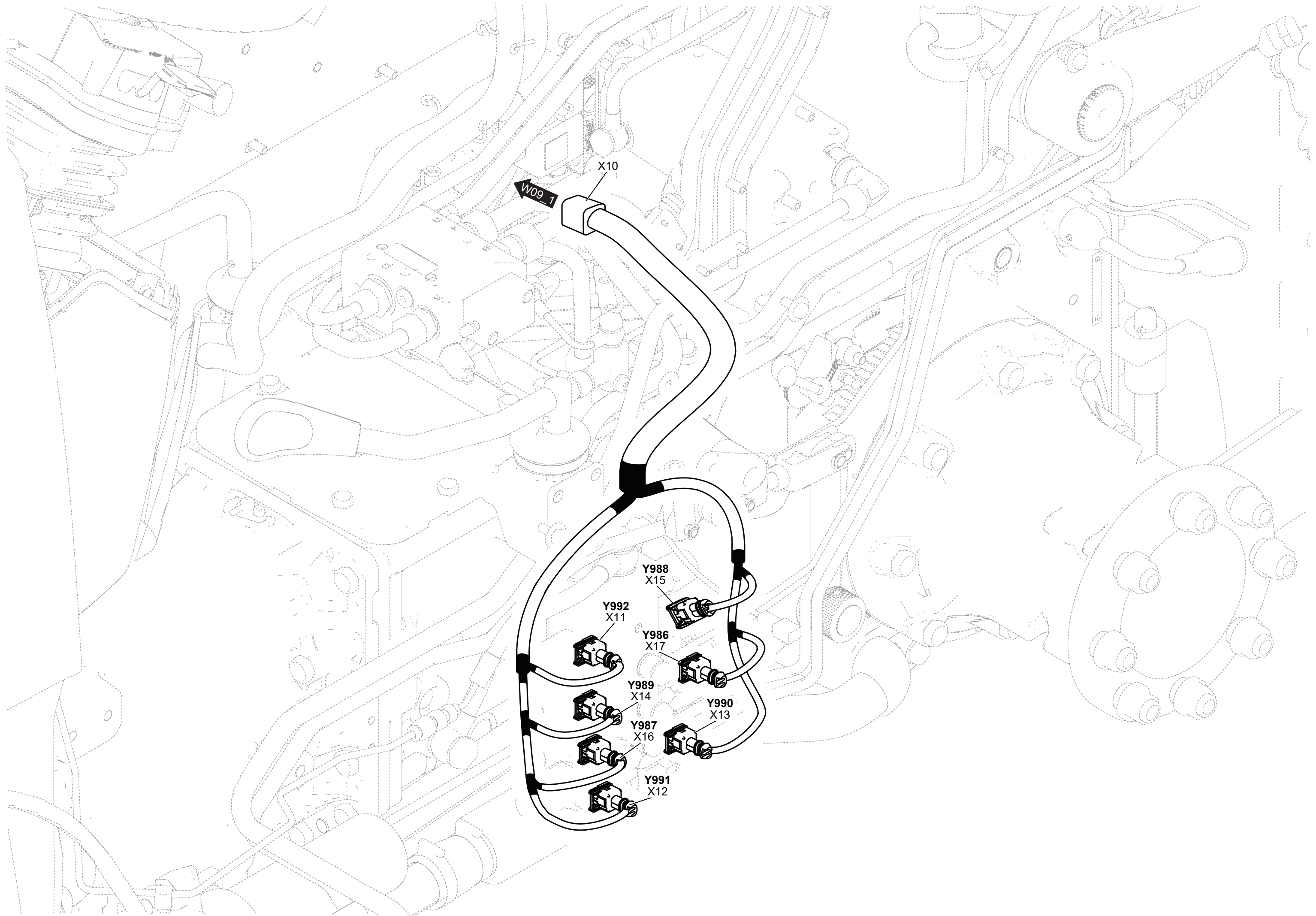


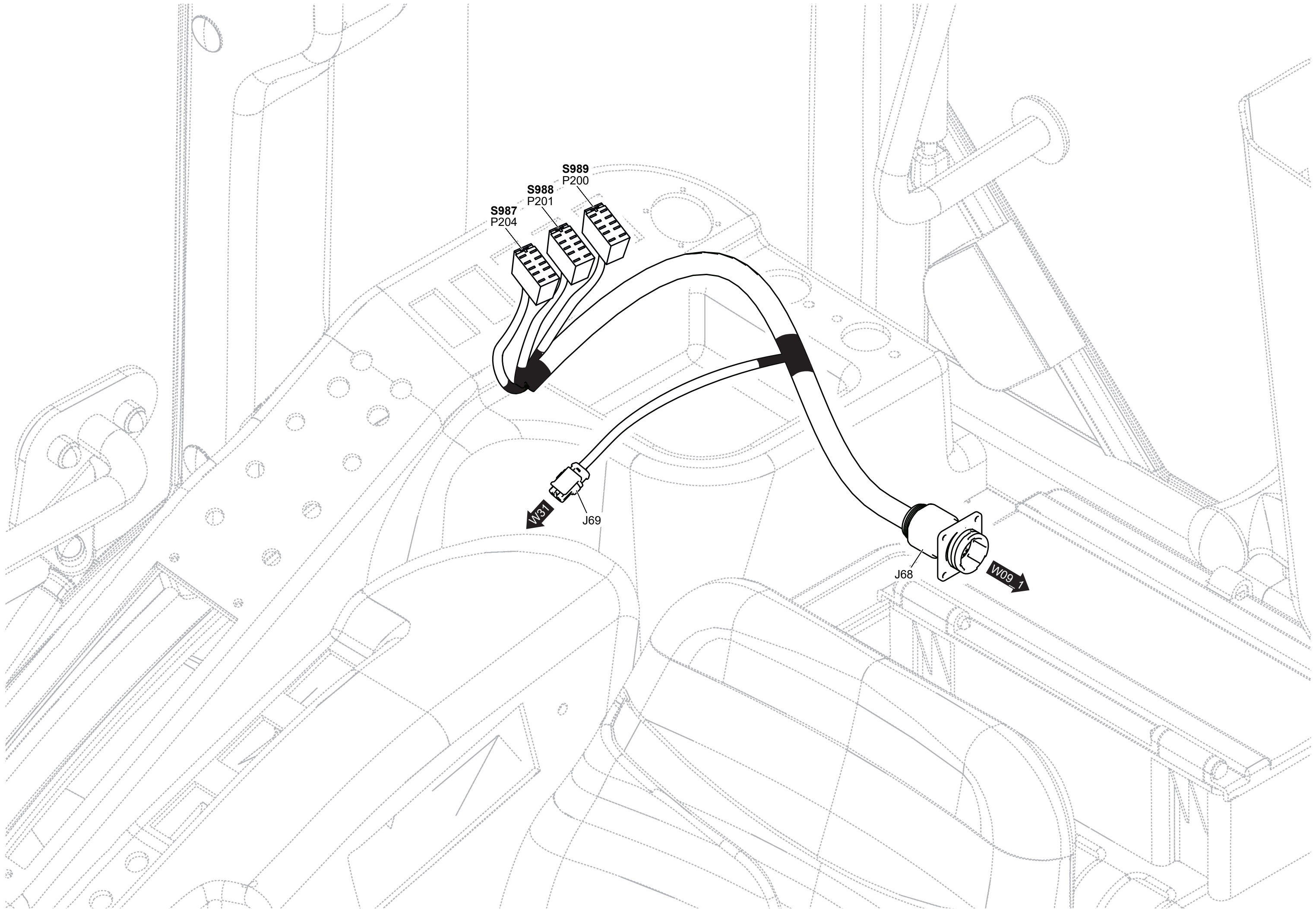


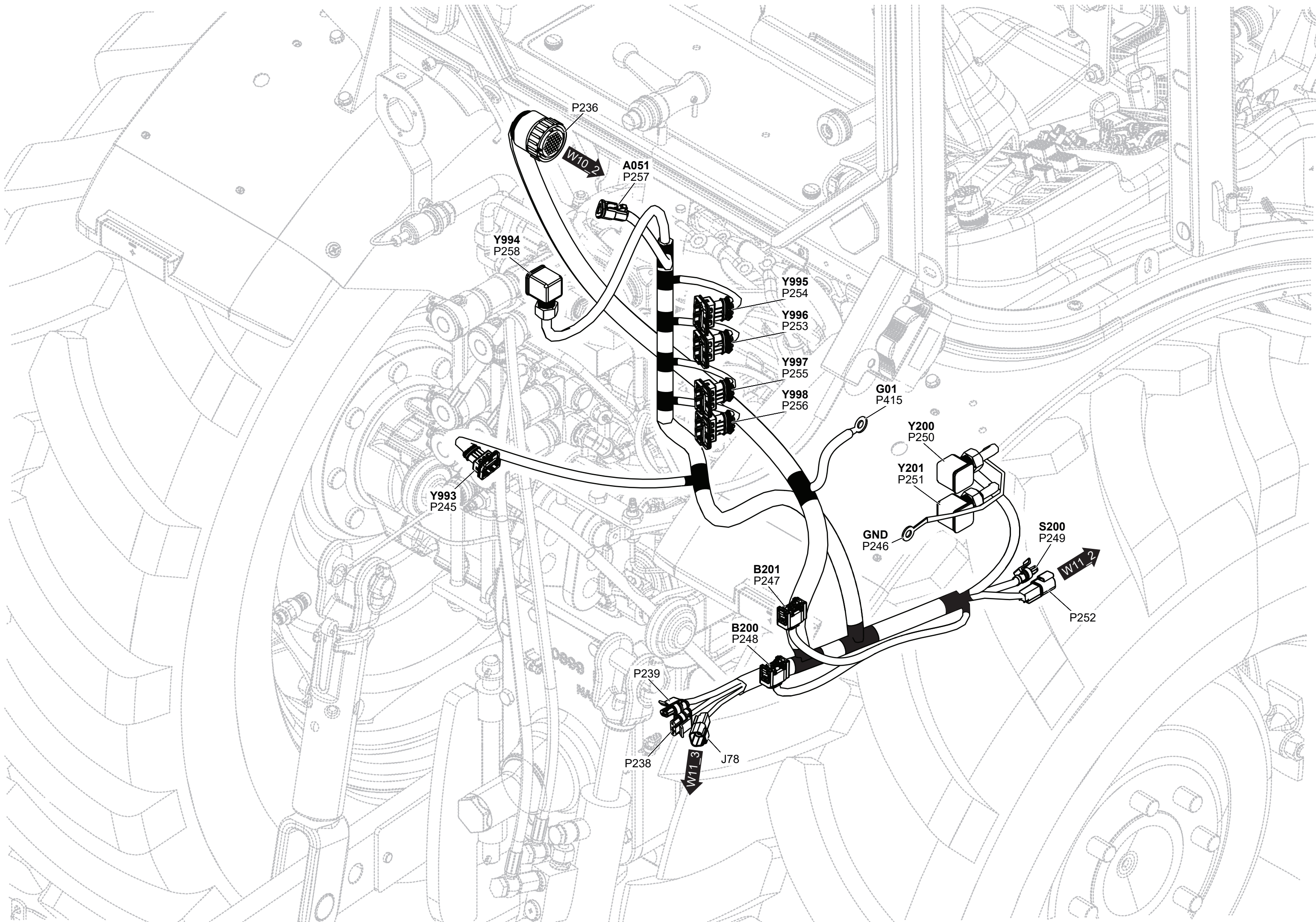


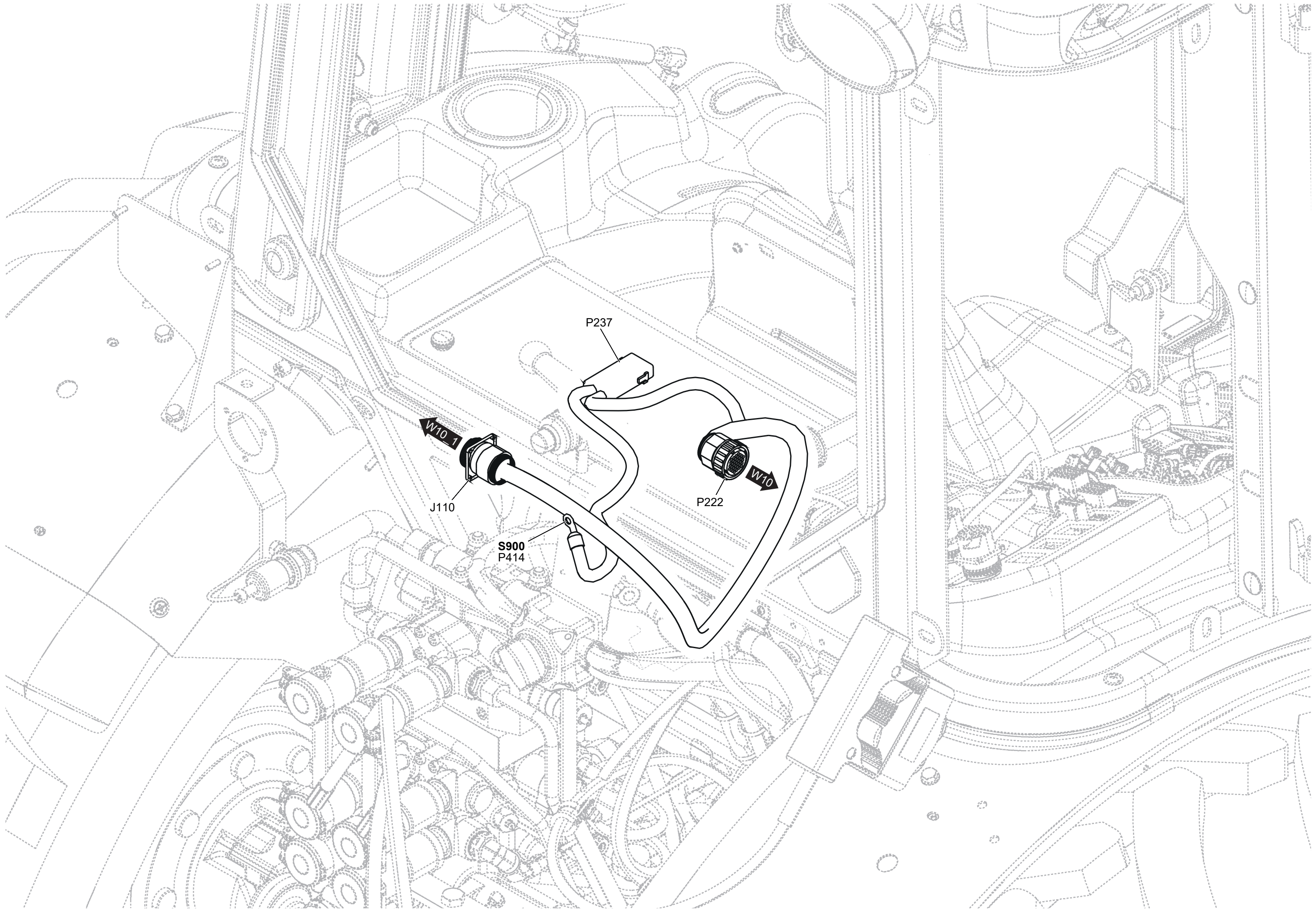


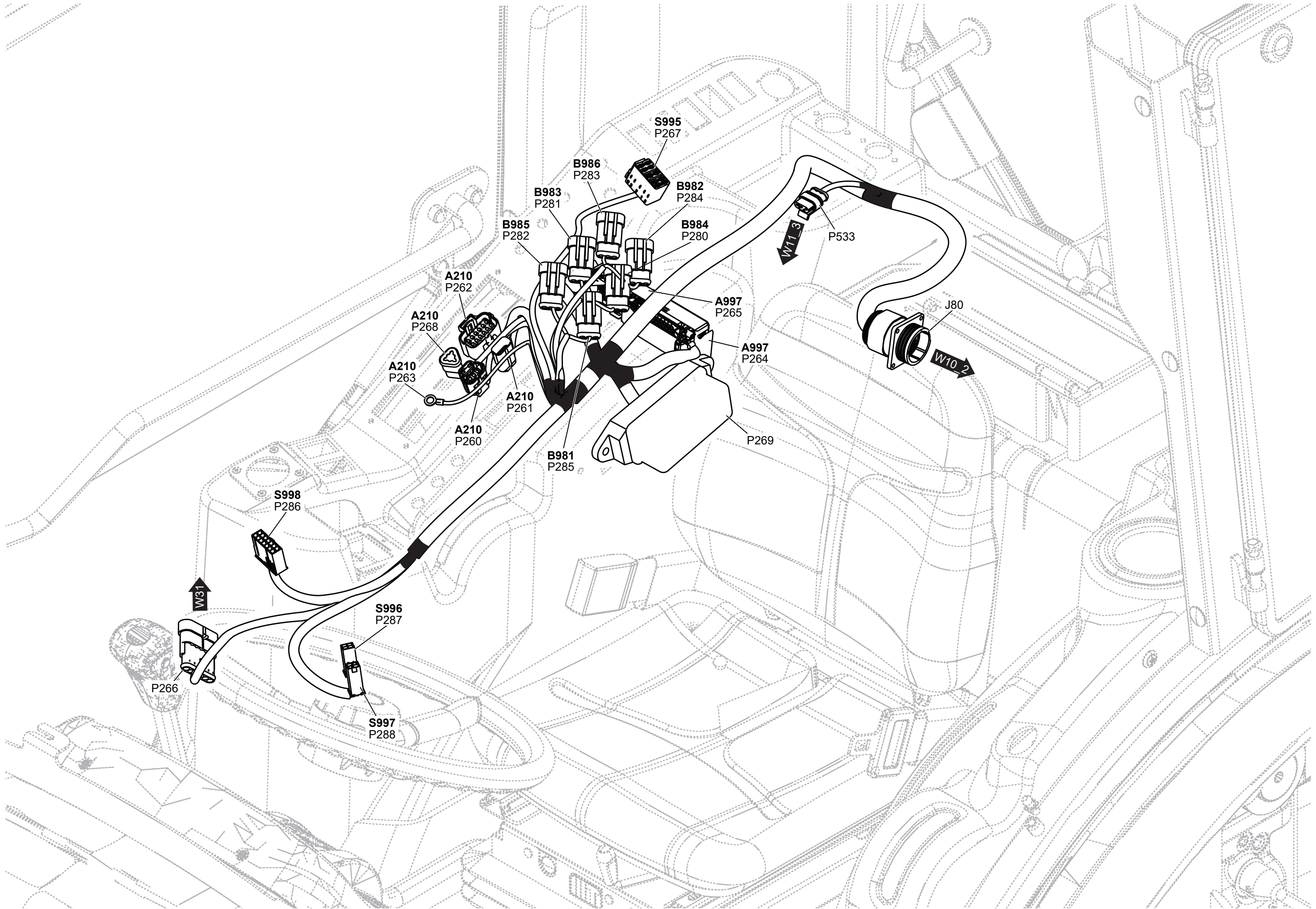


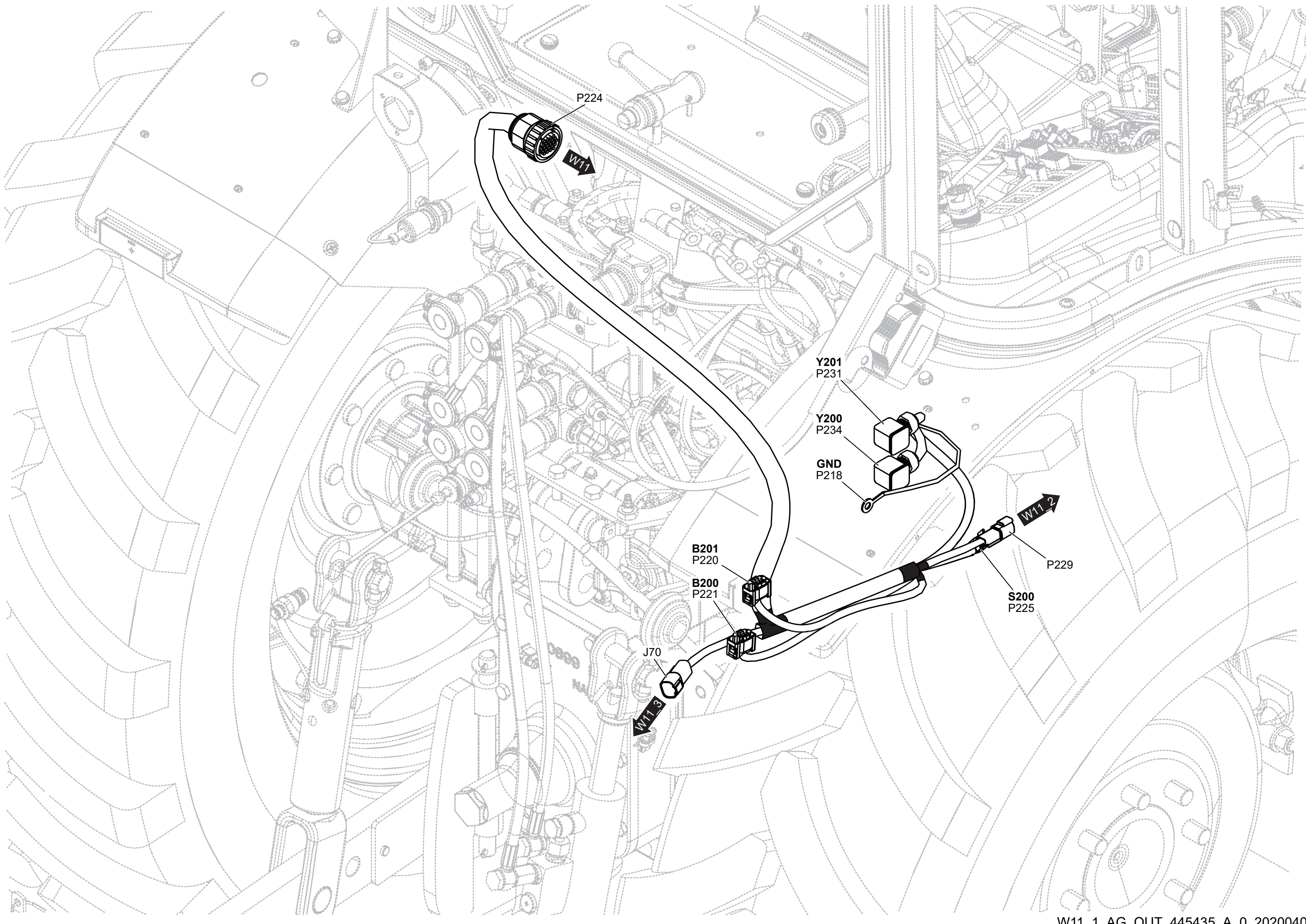


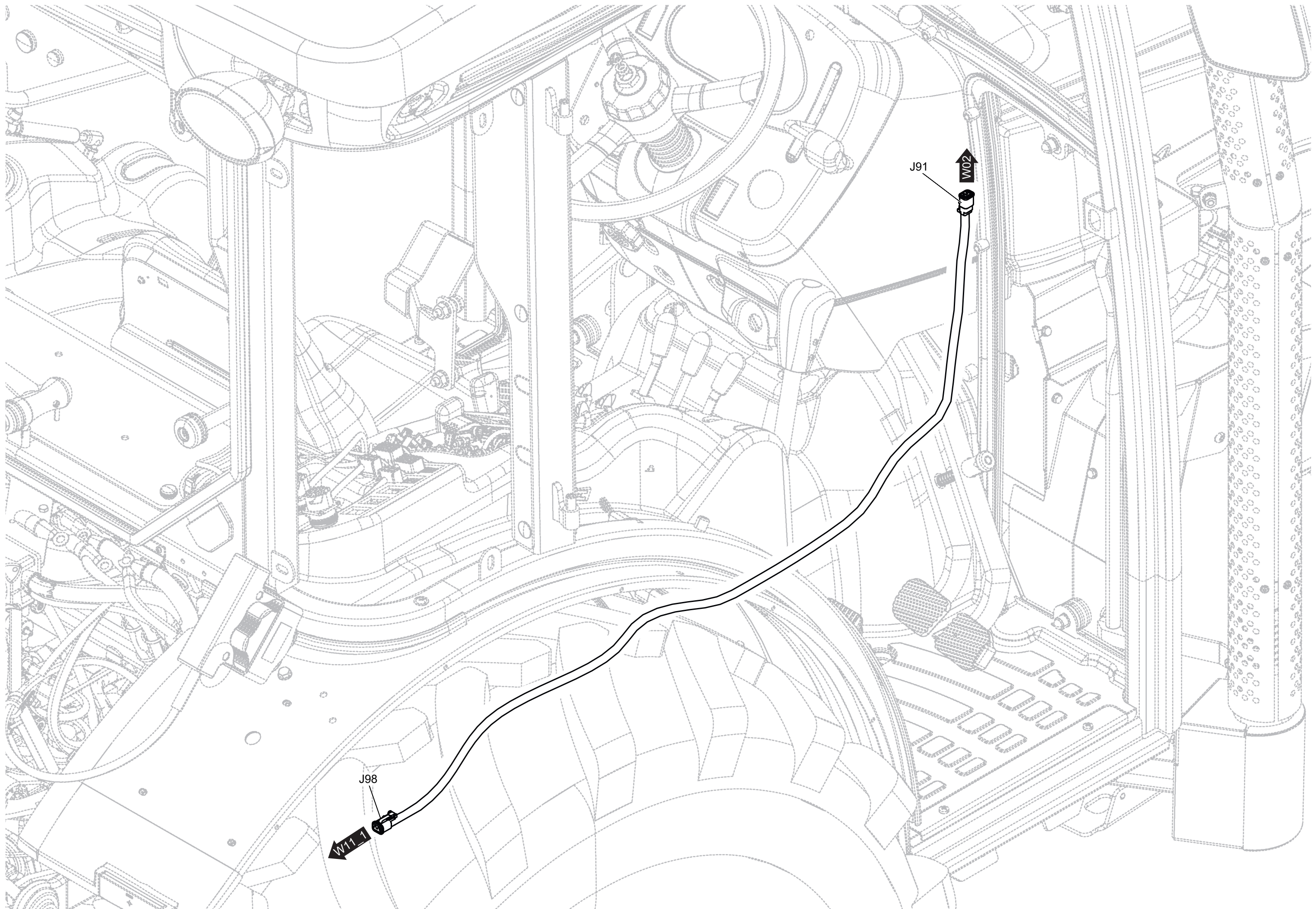


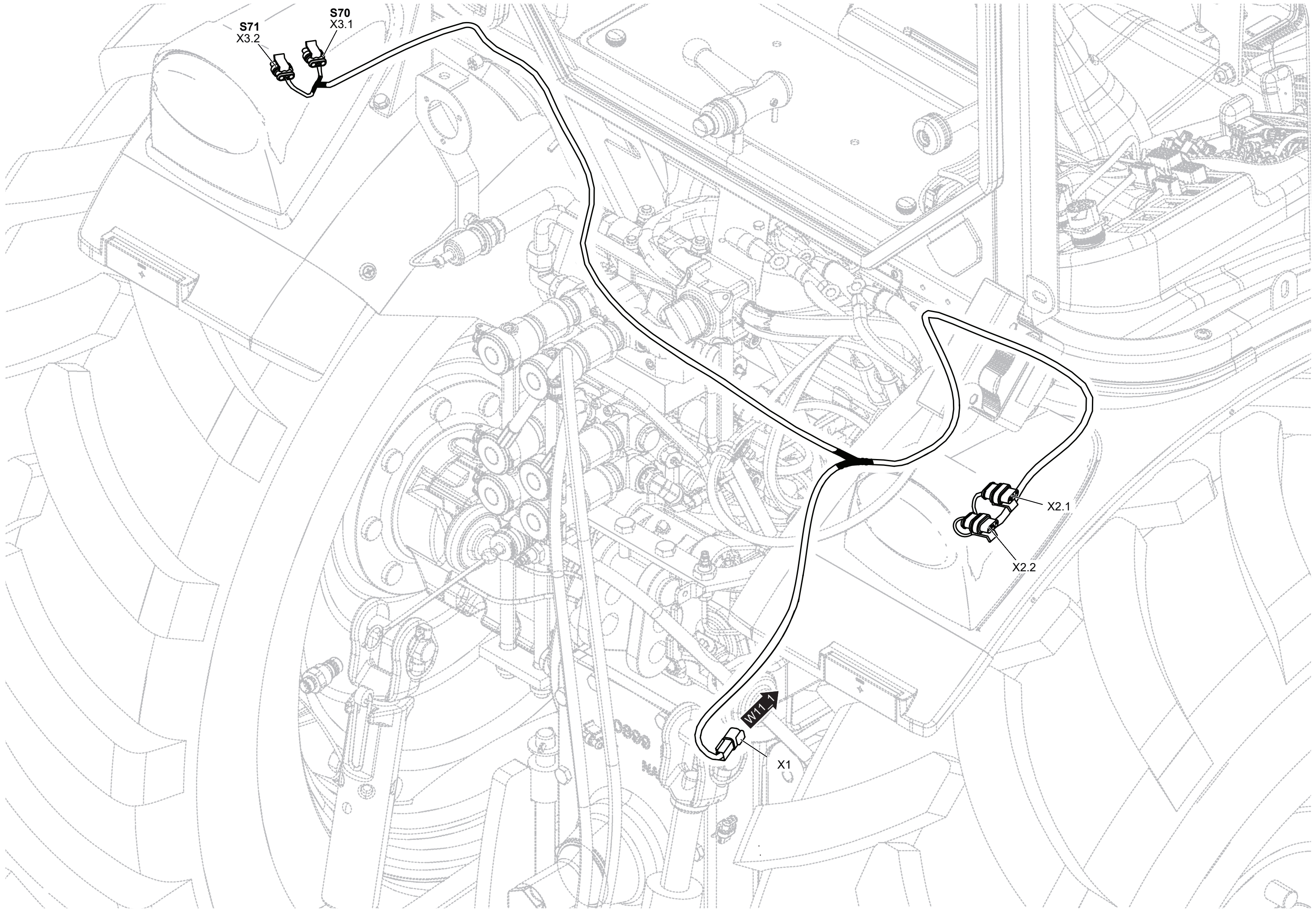


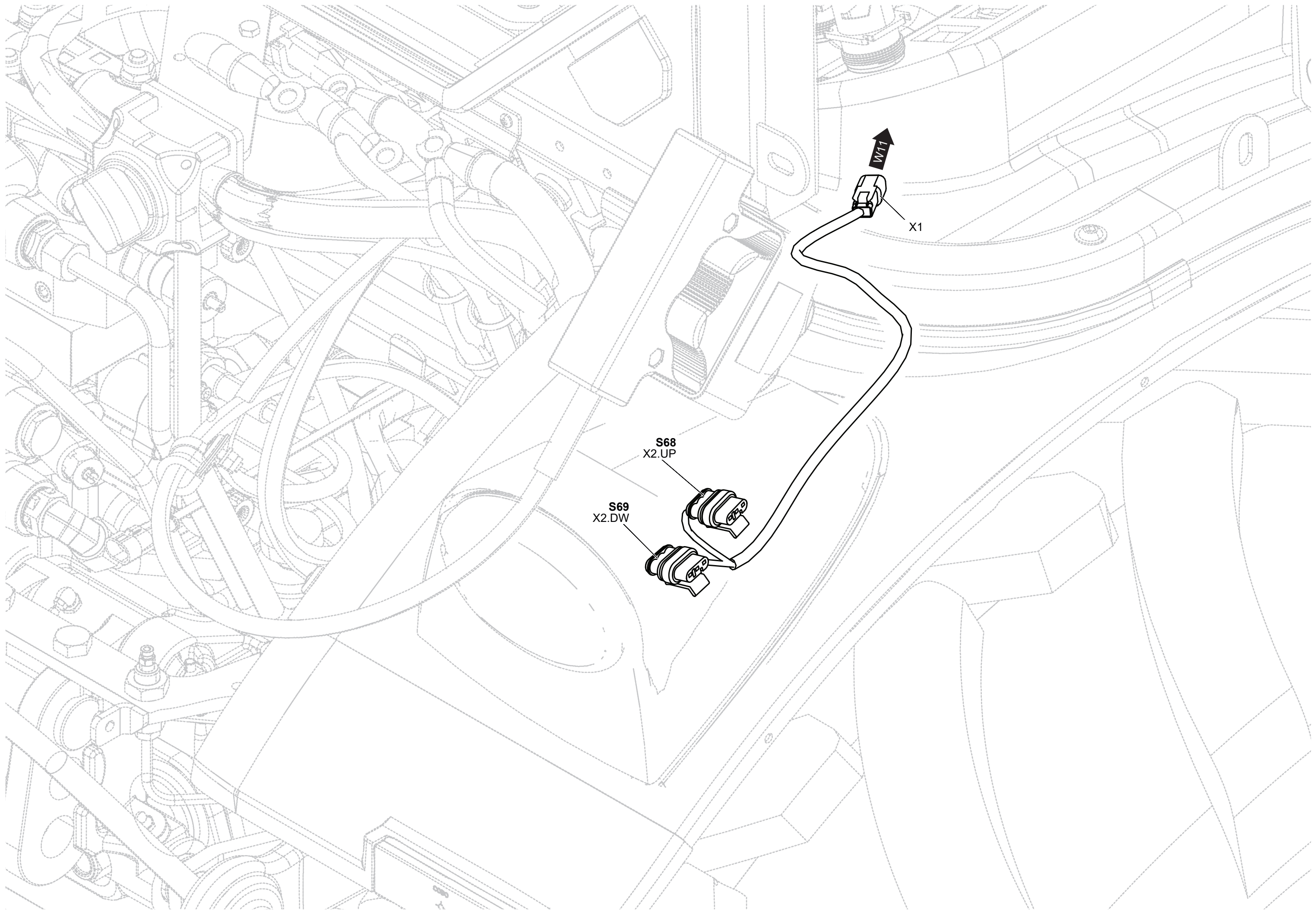


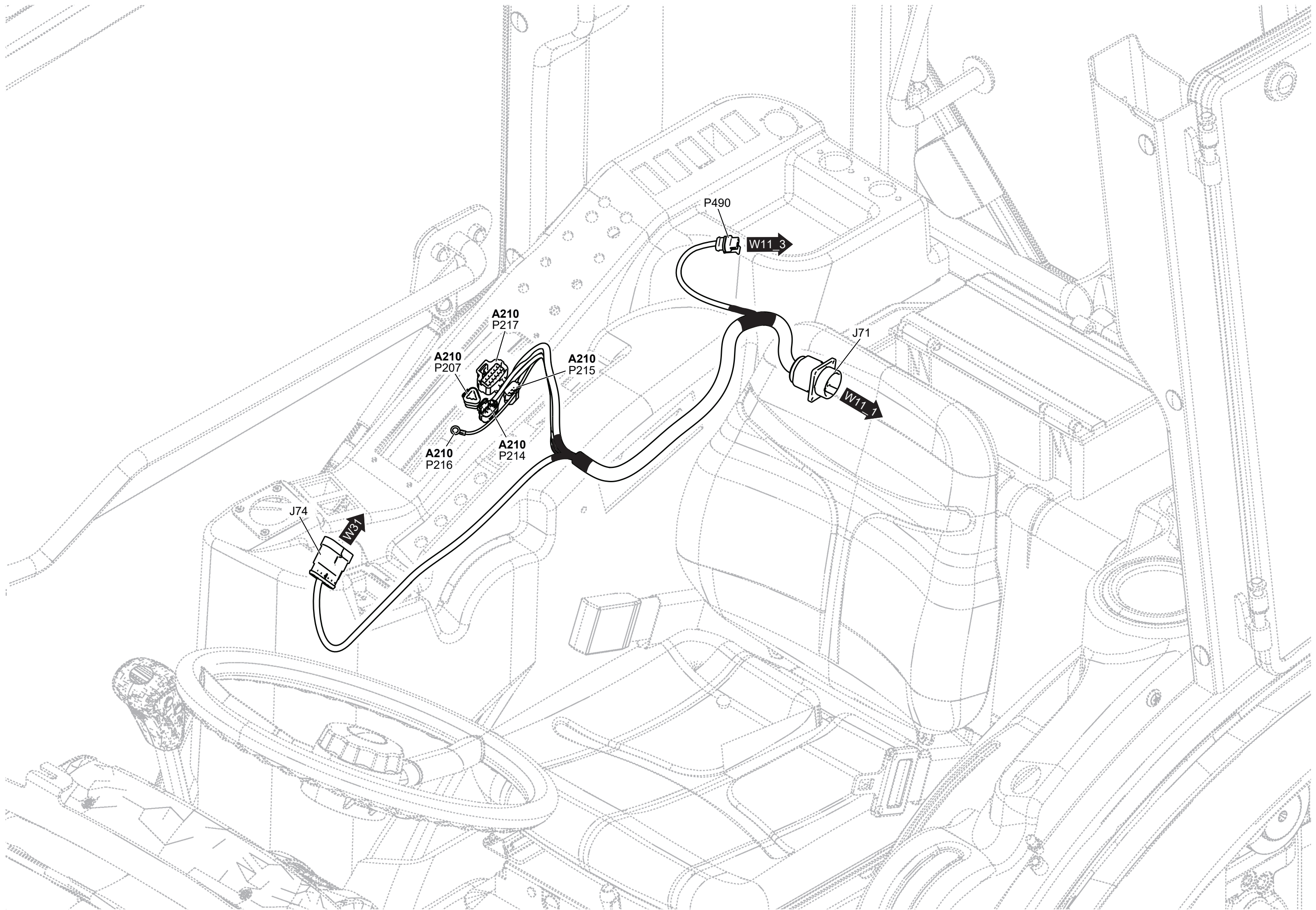


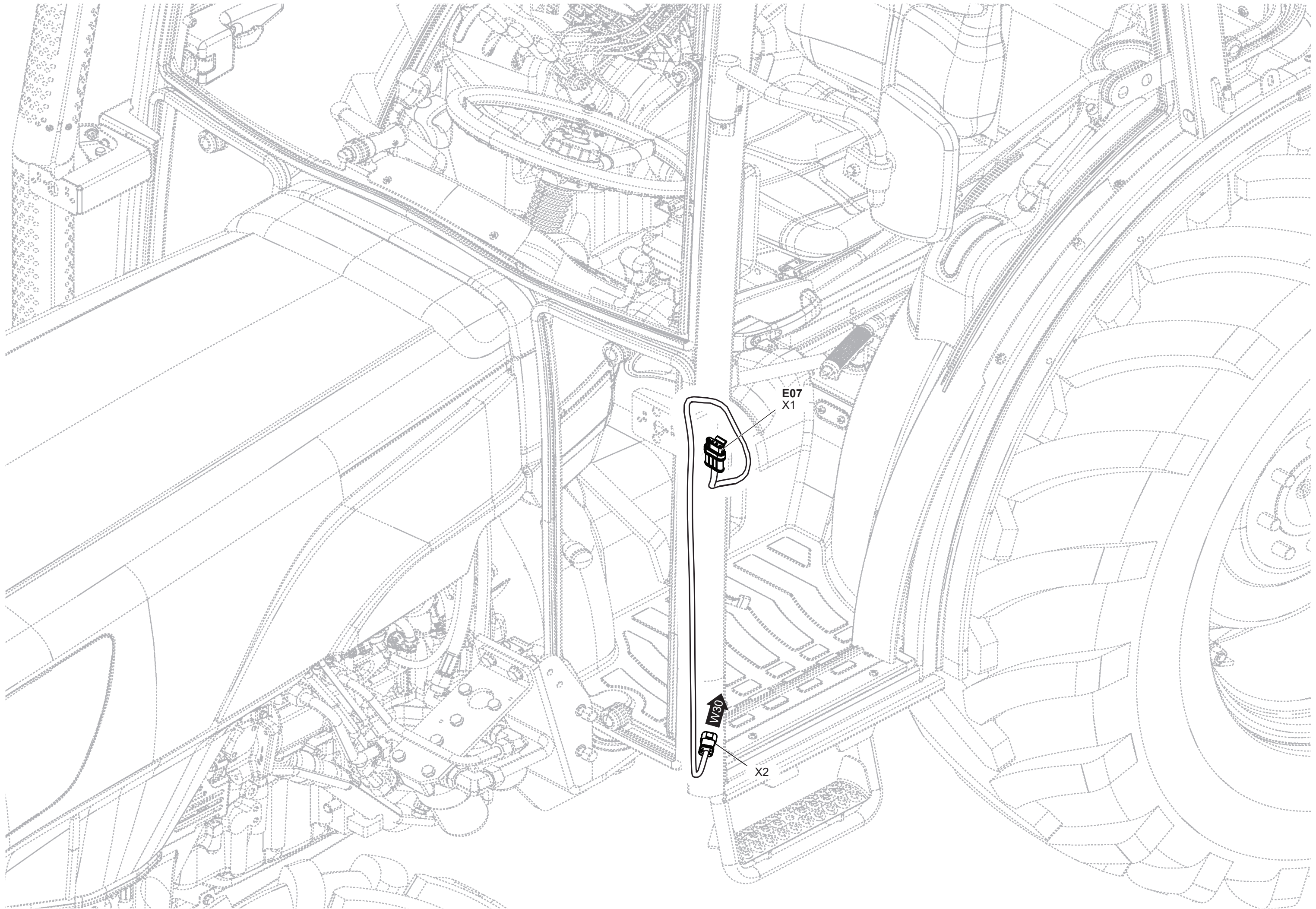


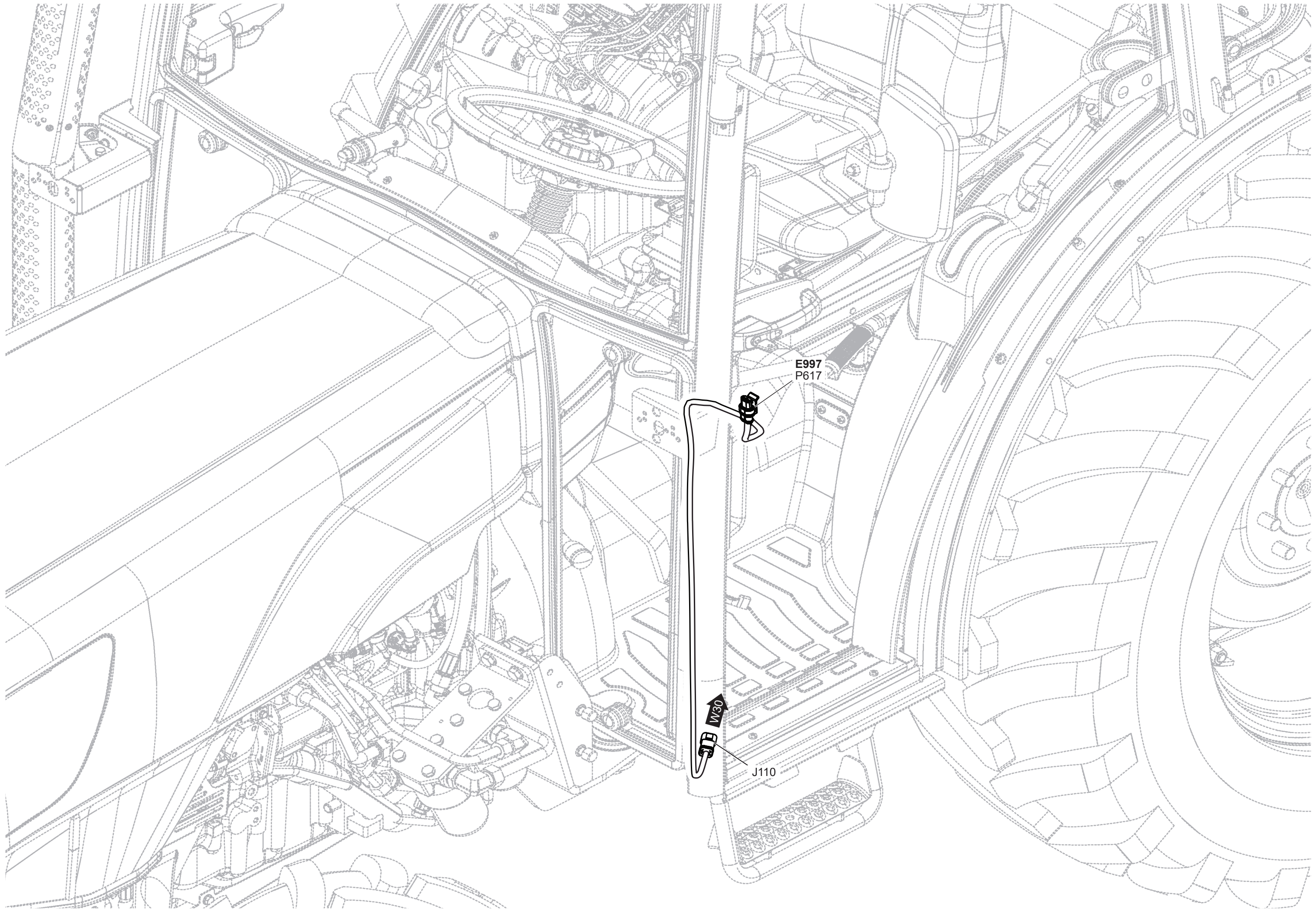


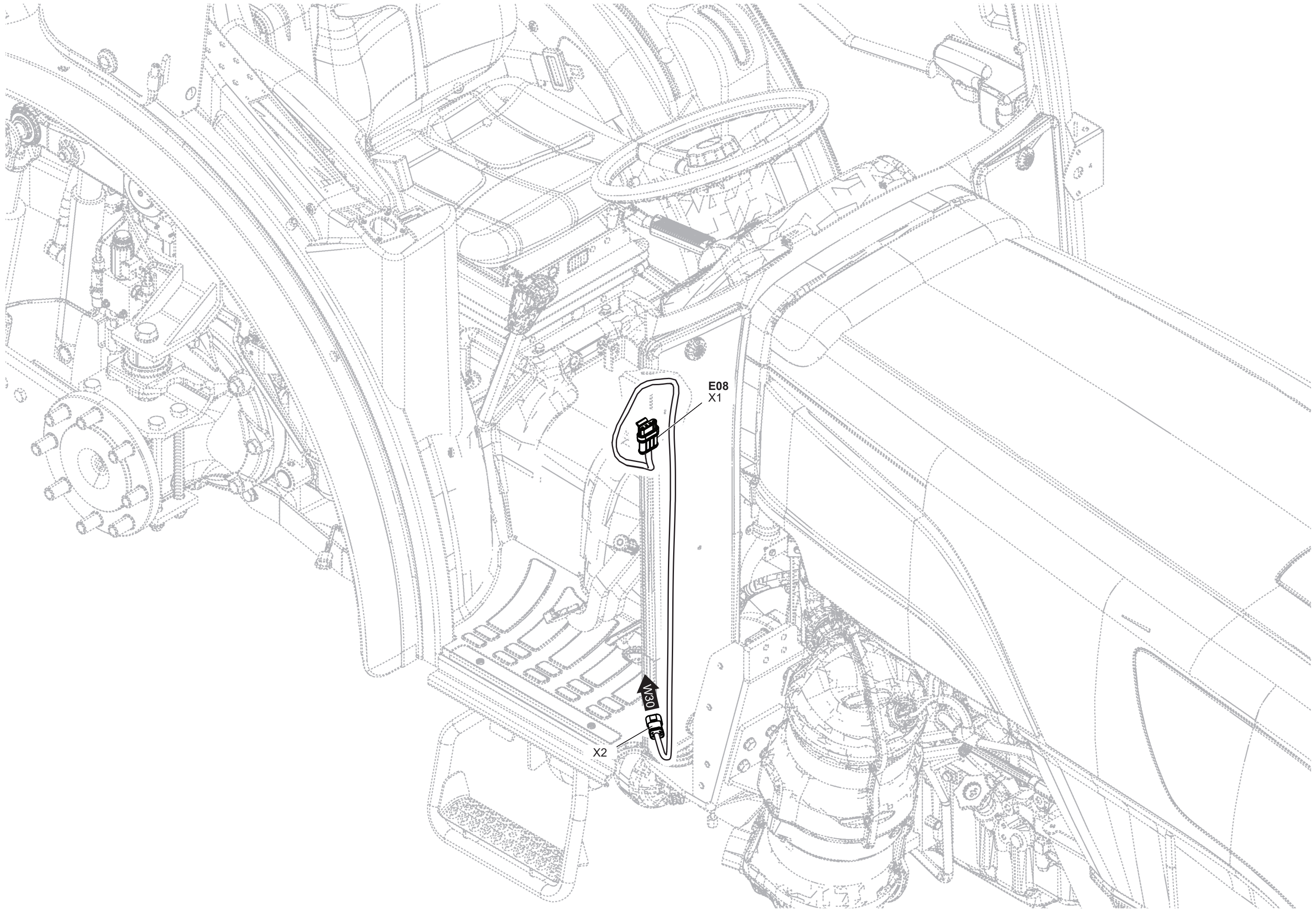


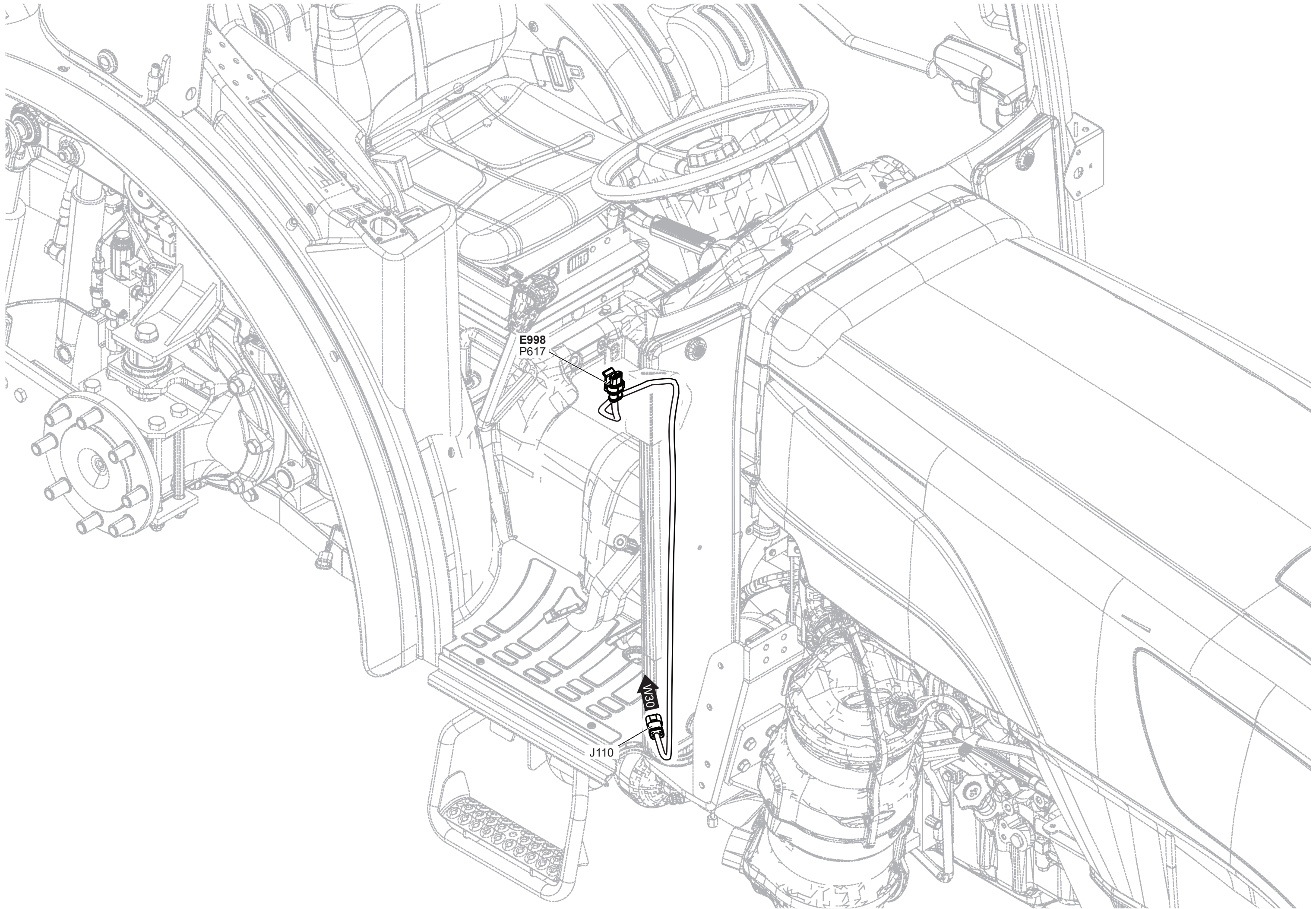


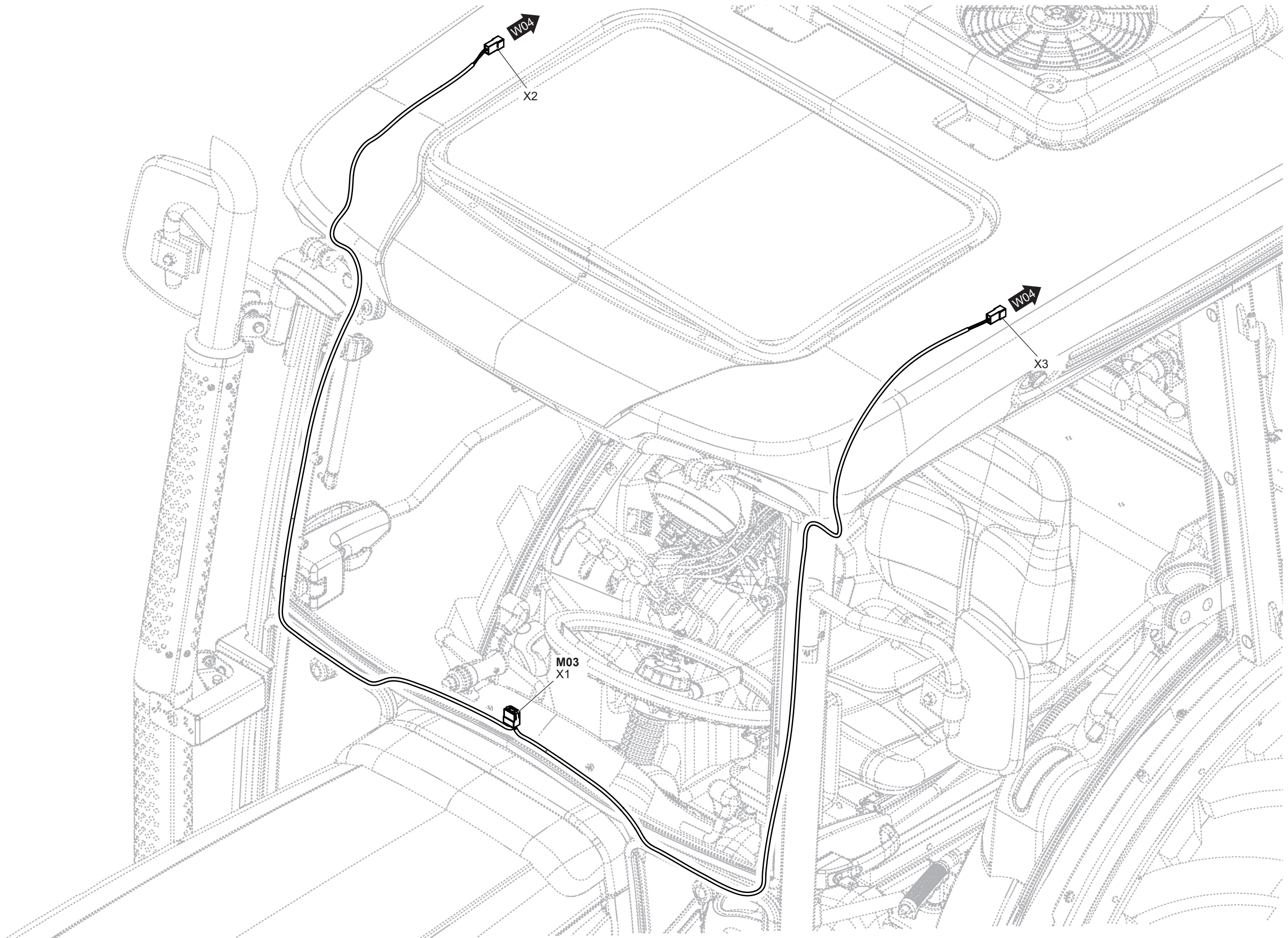


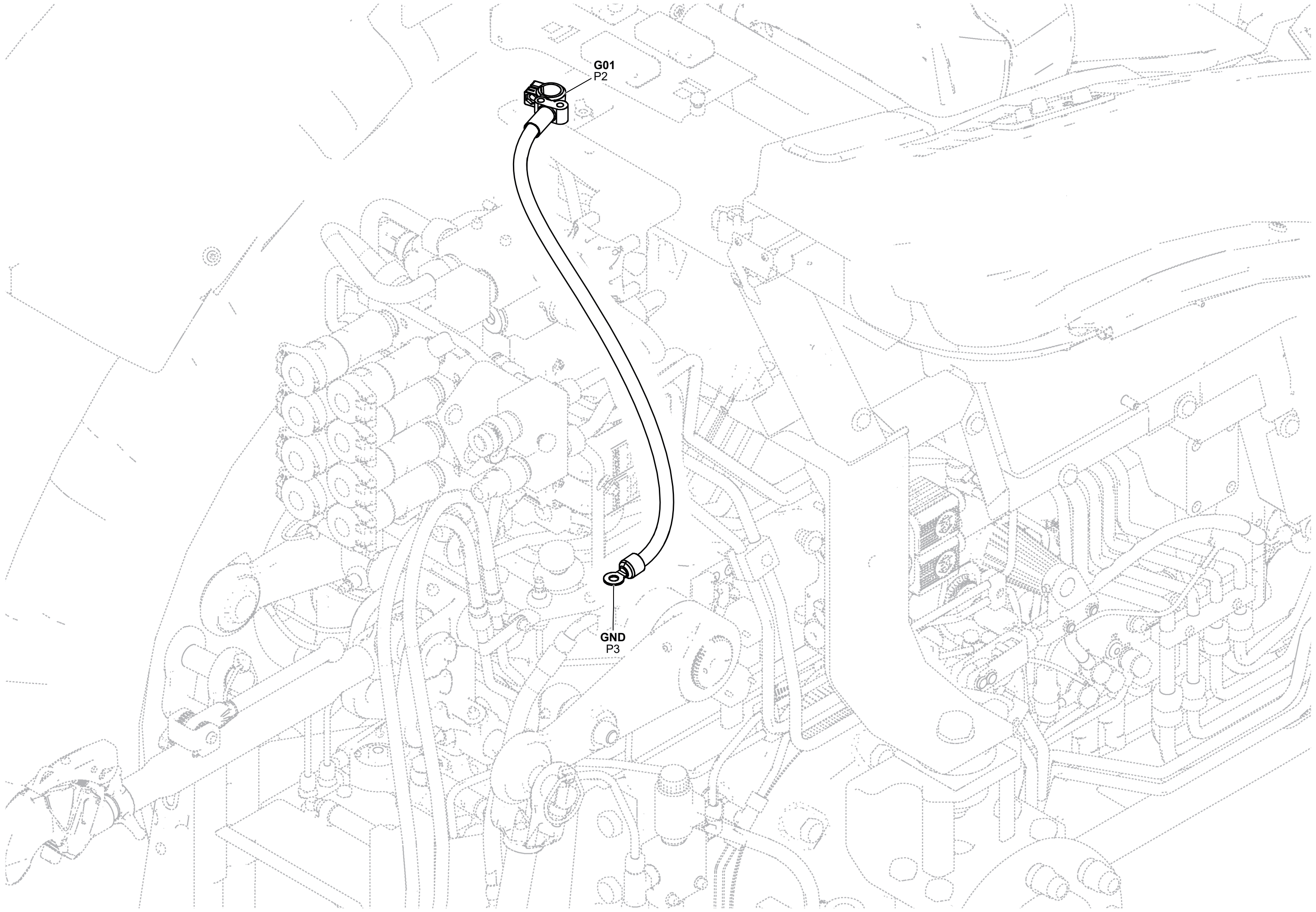






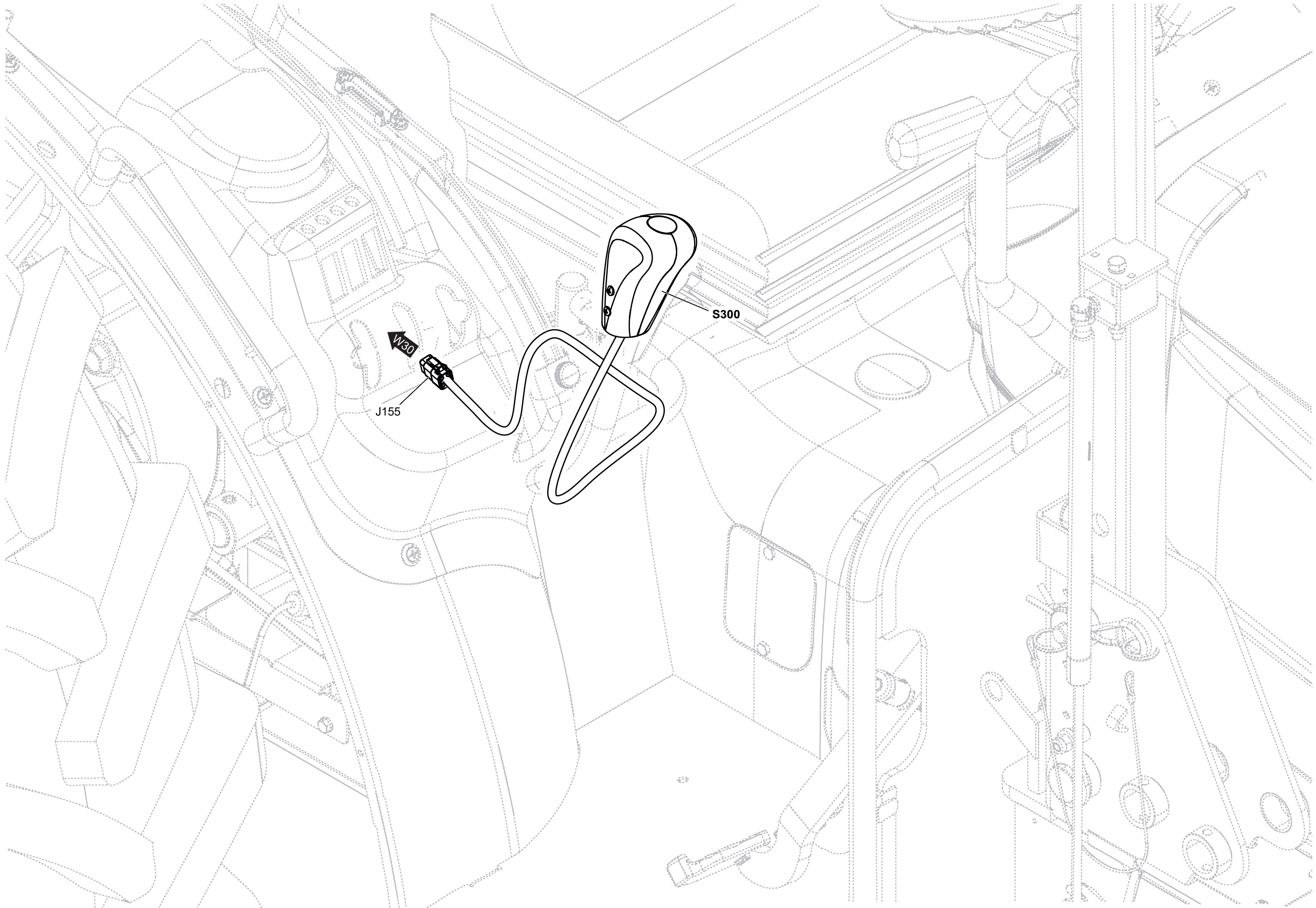


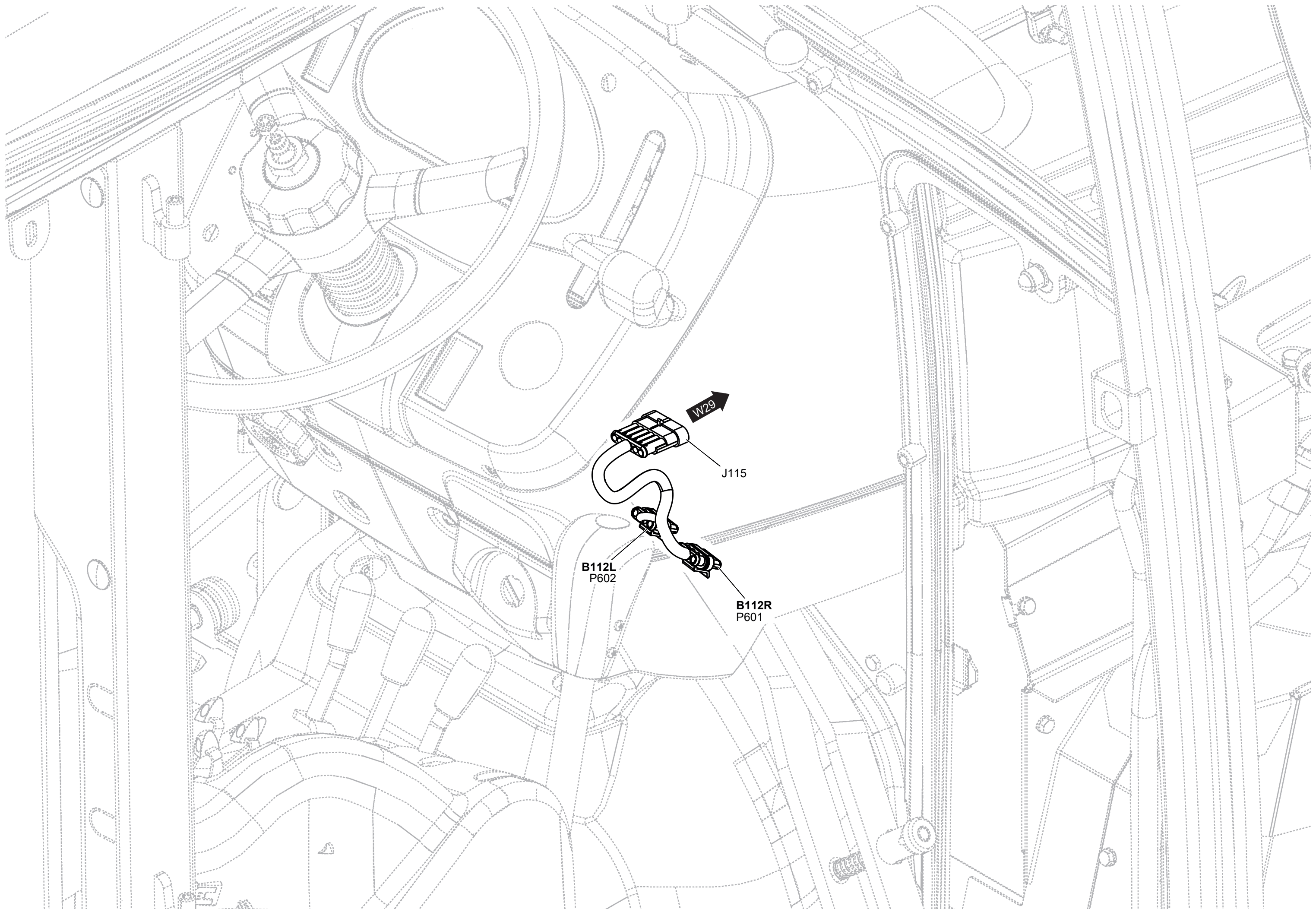


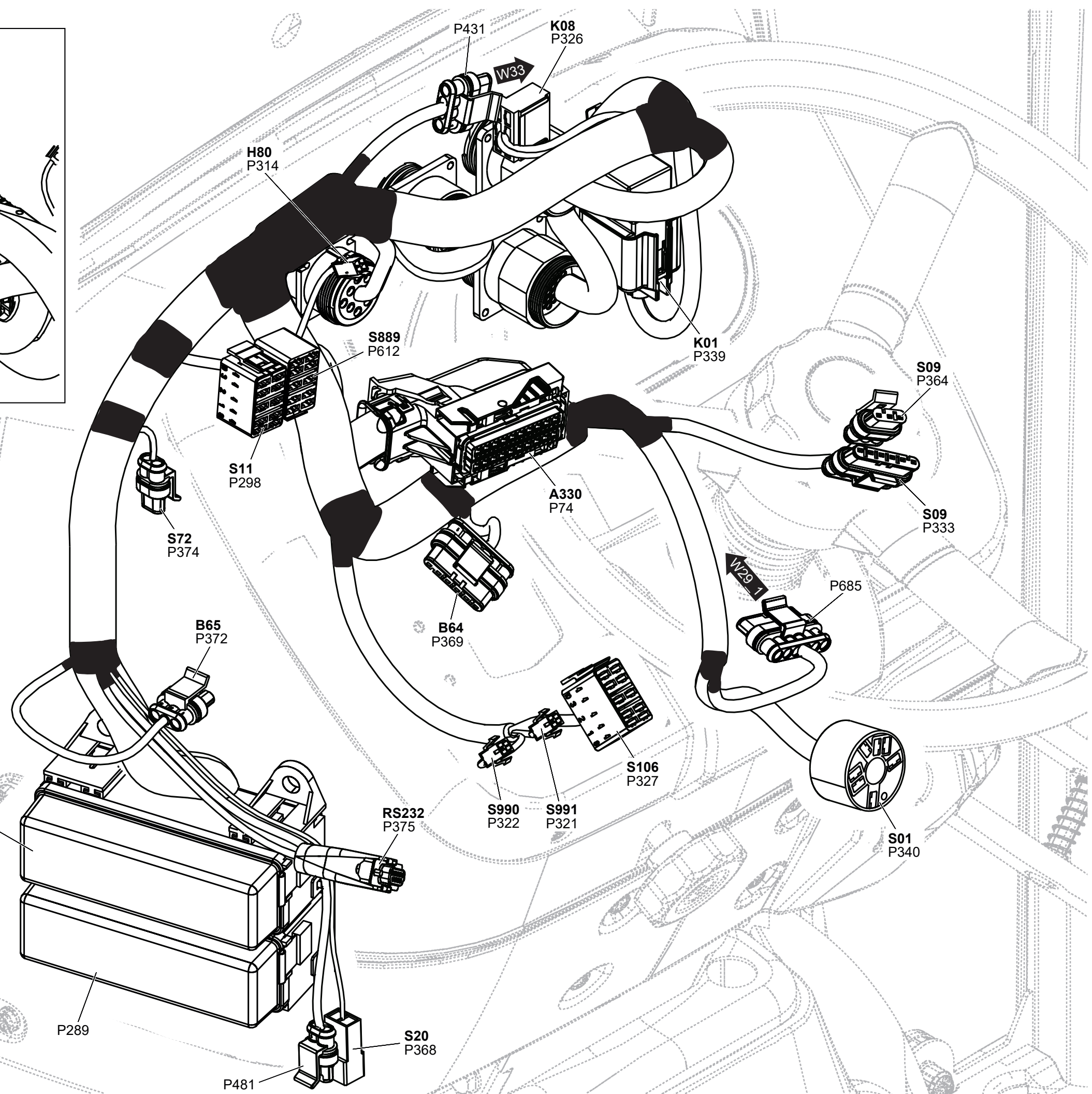


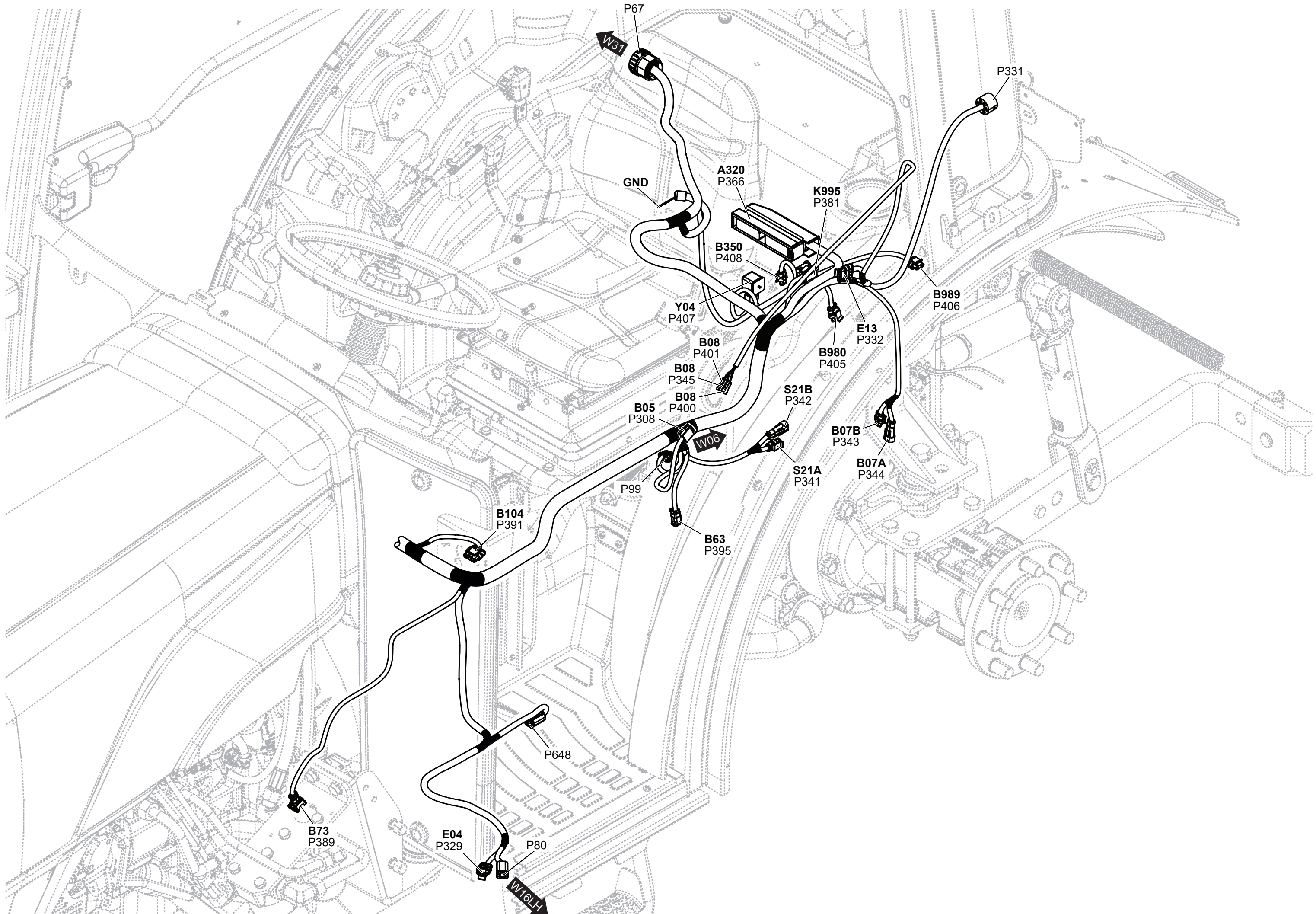
G01
P2

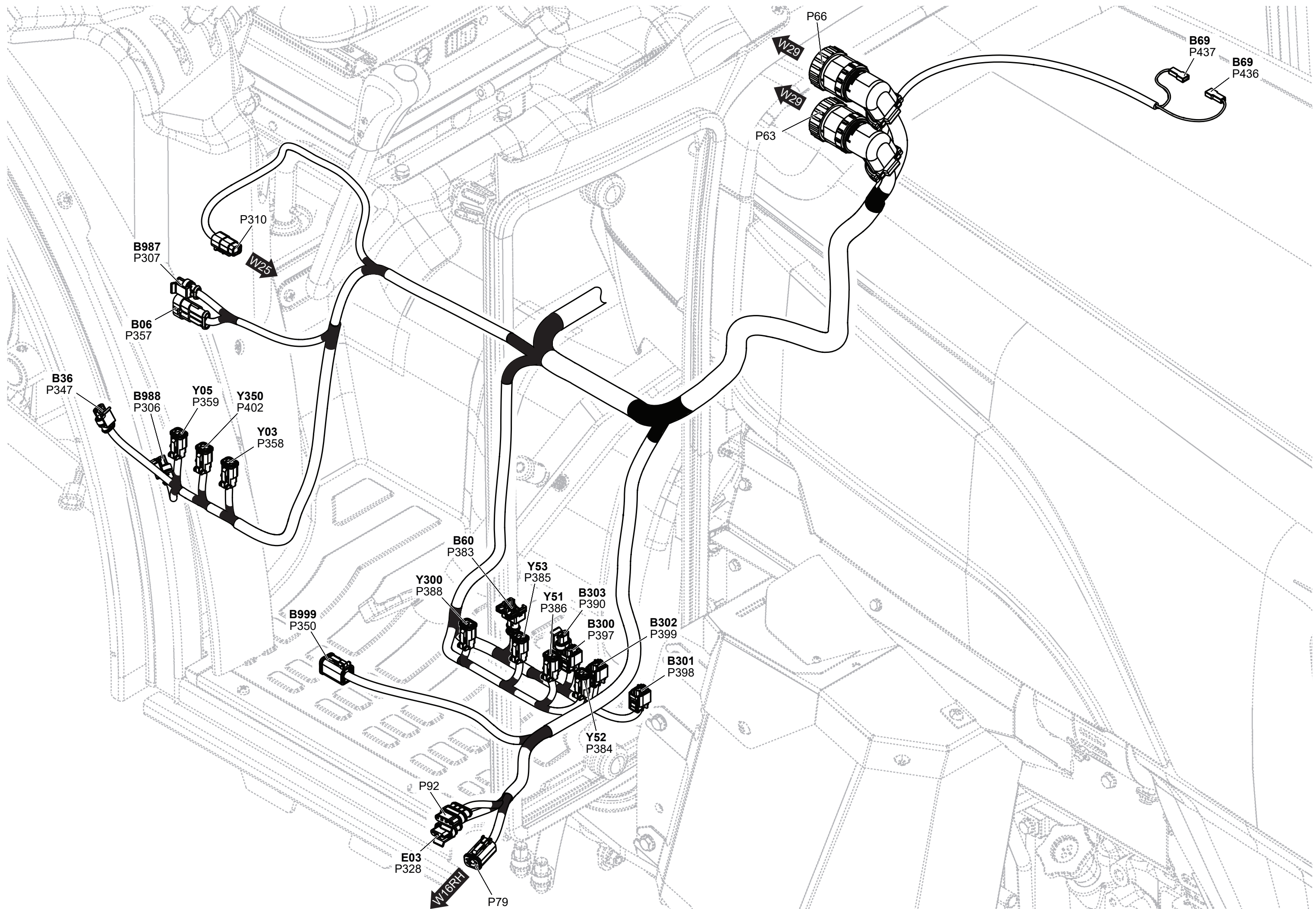
GND
P3

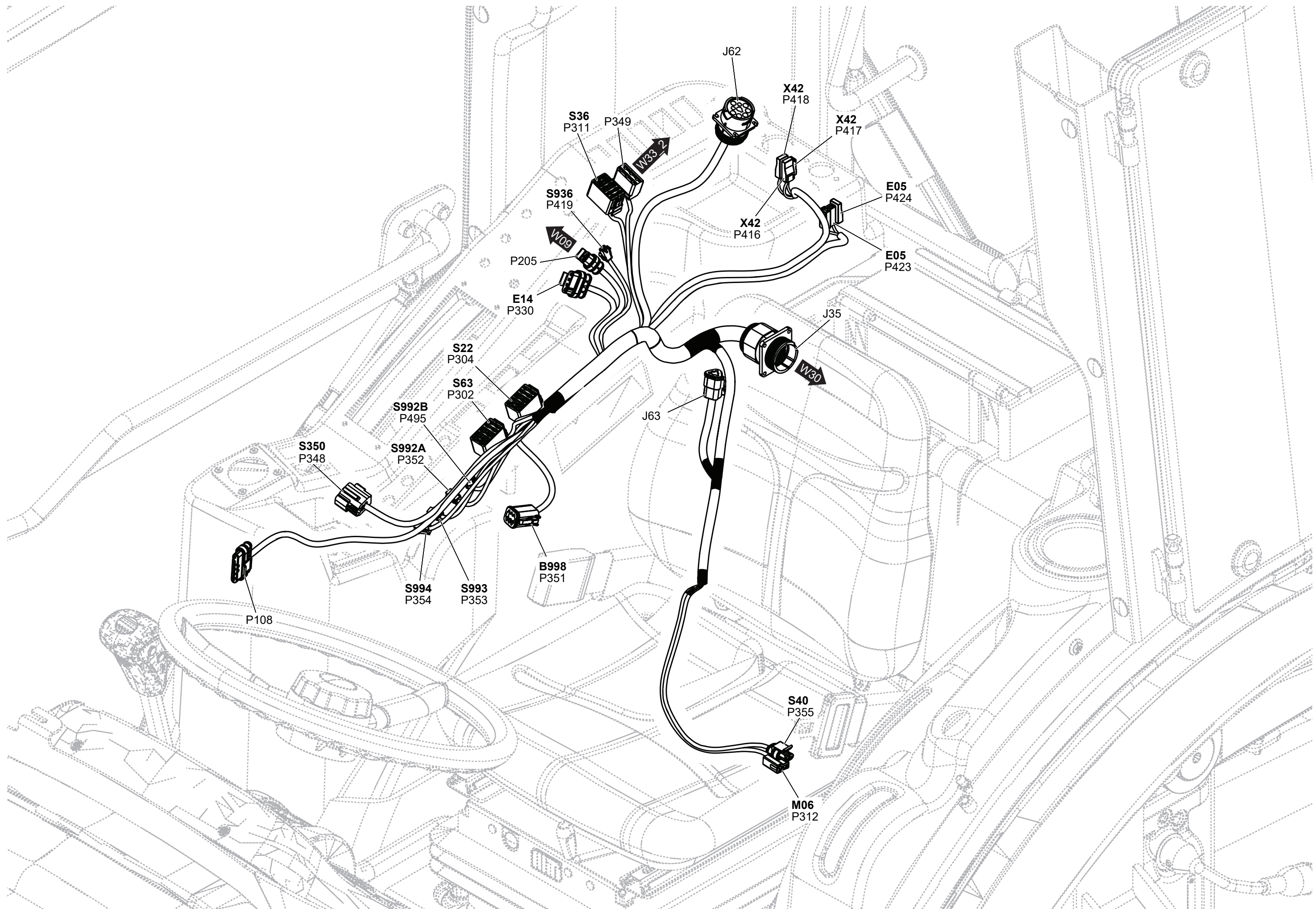


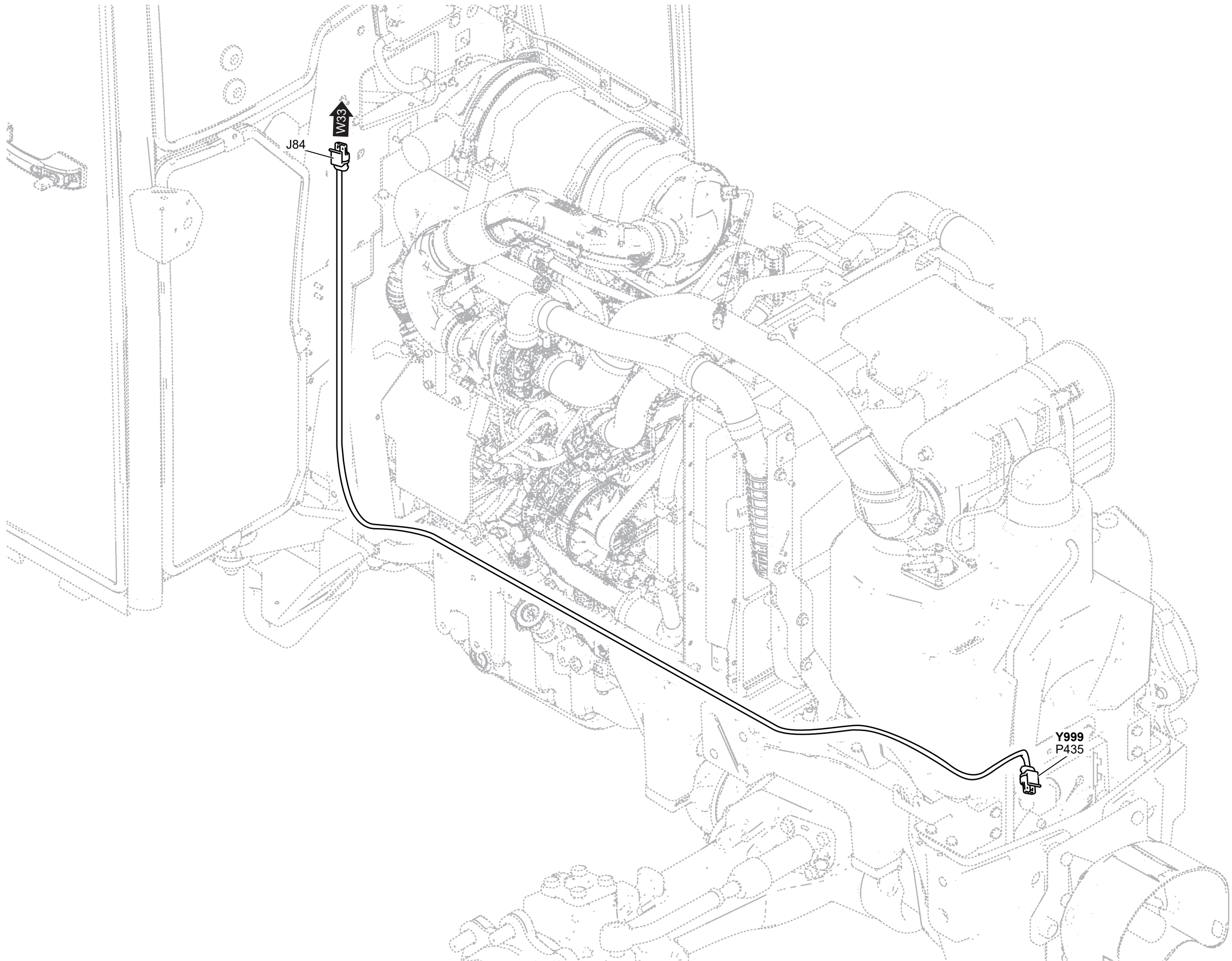


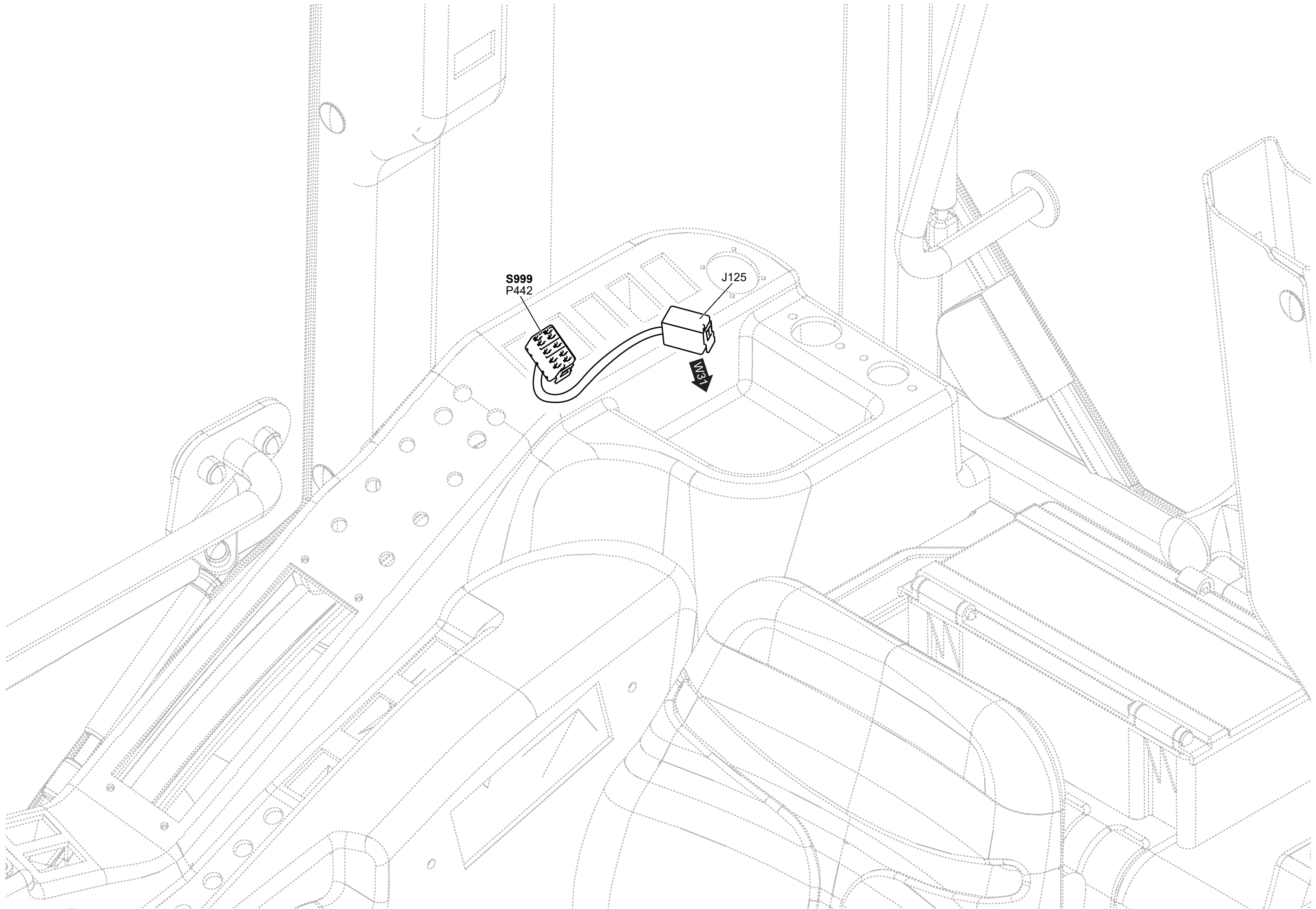


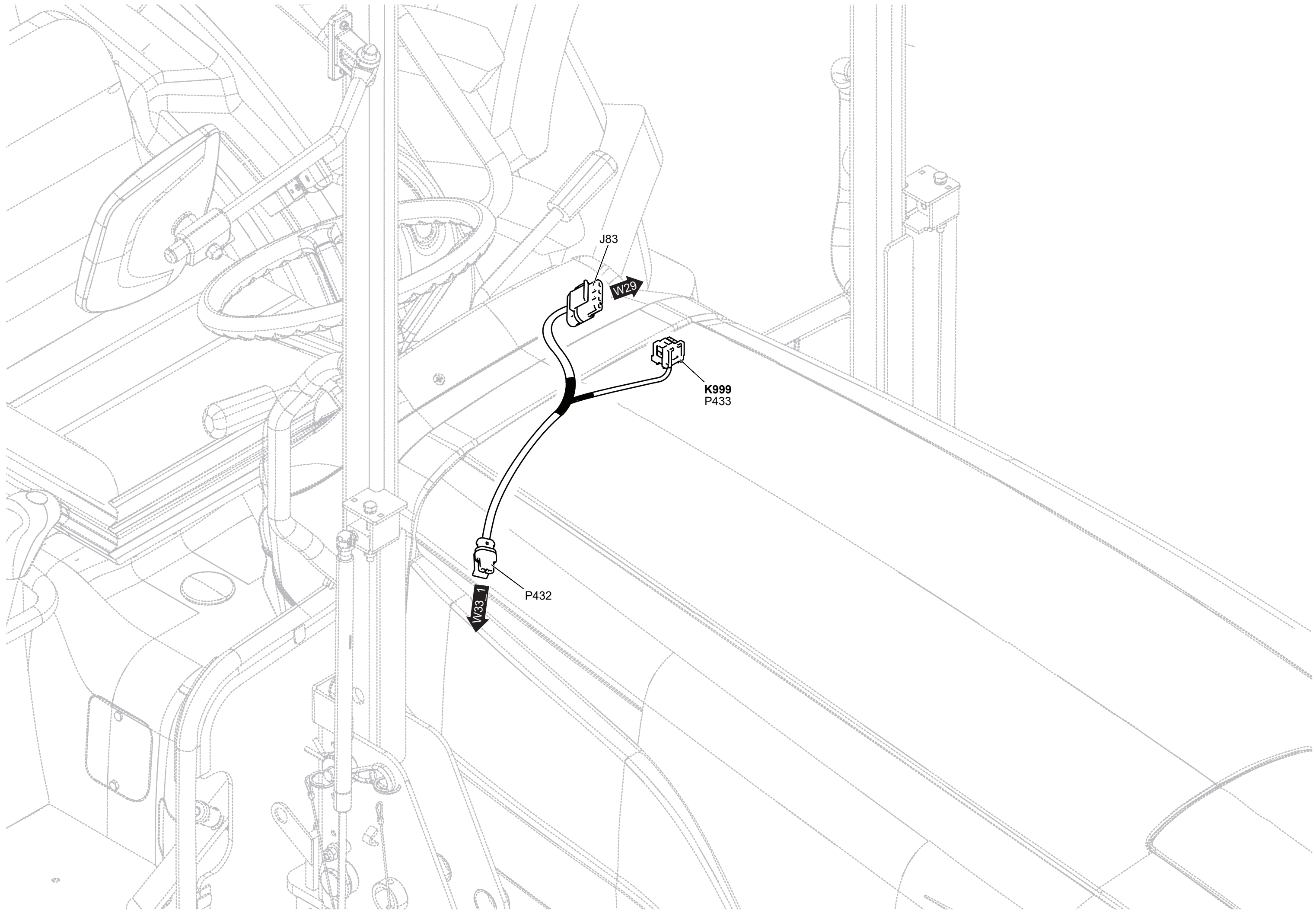


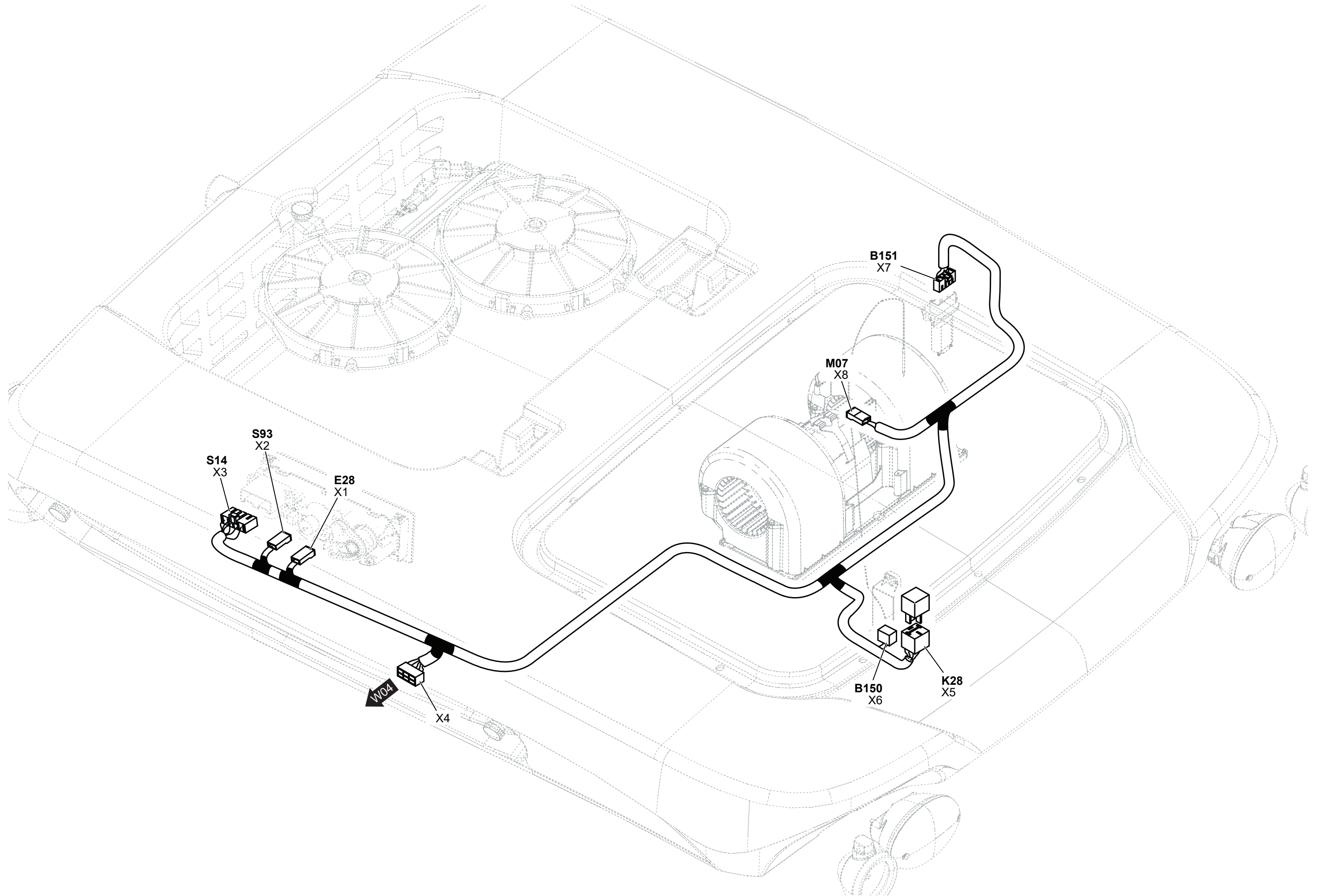


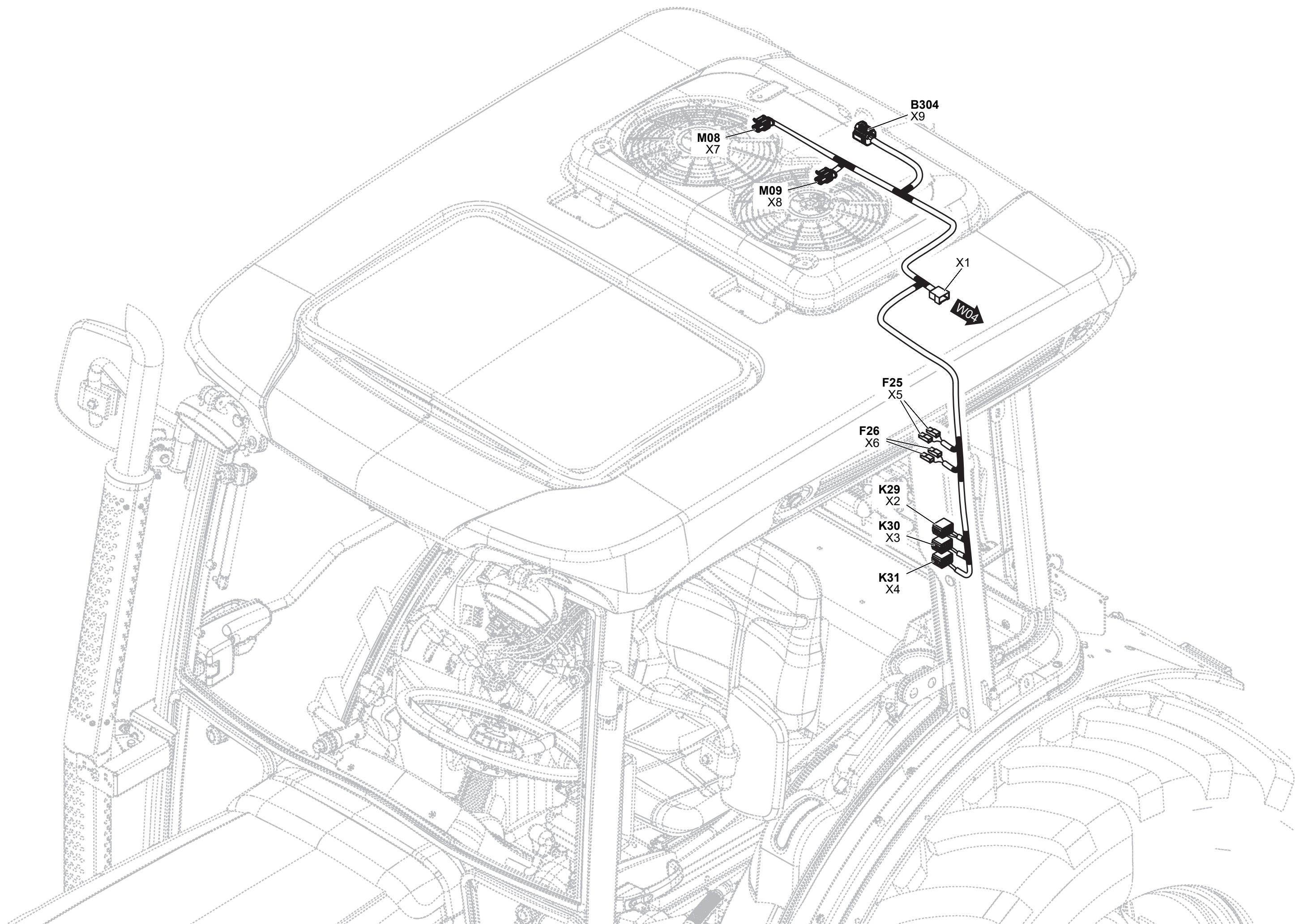


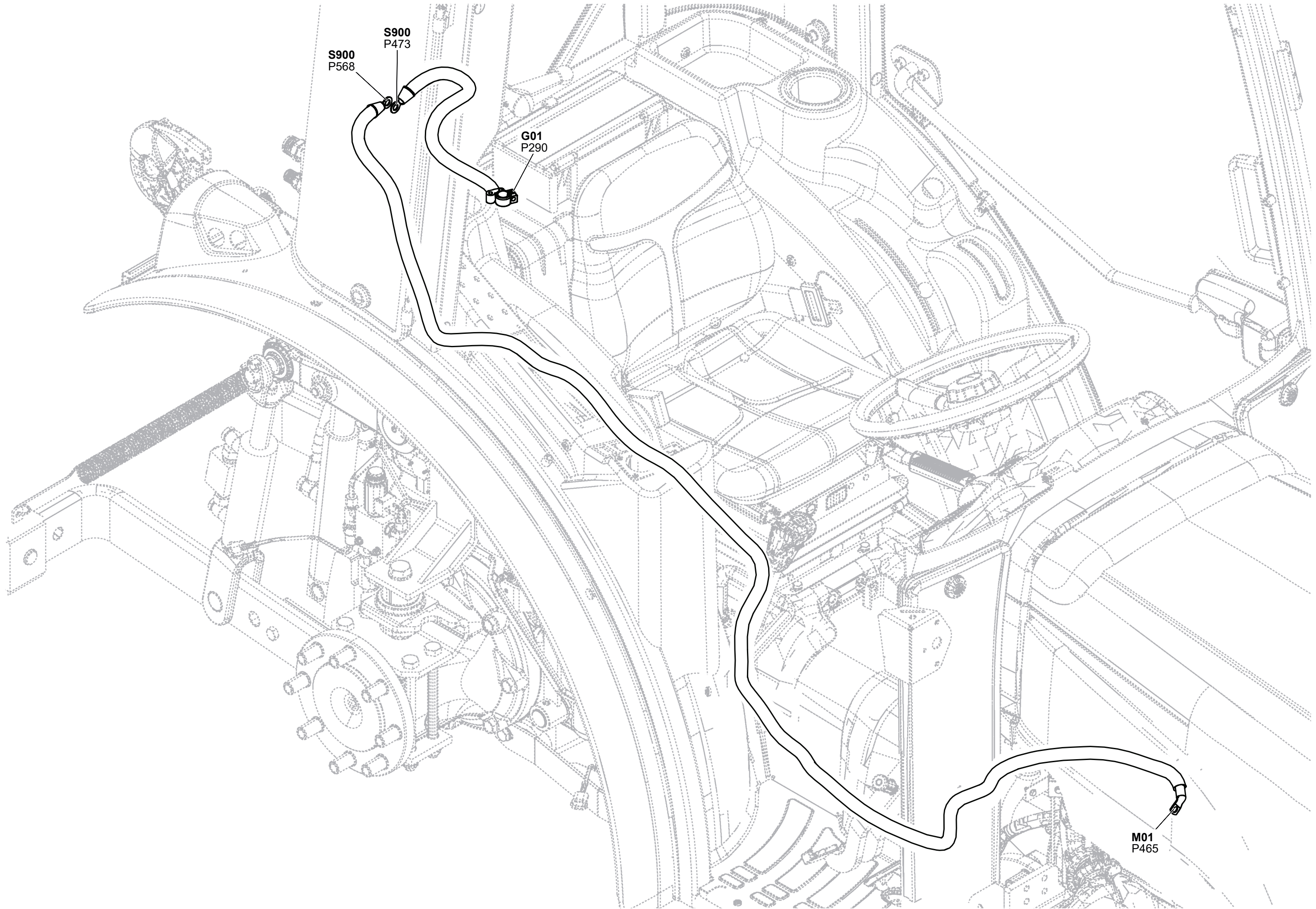


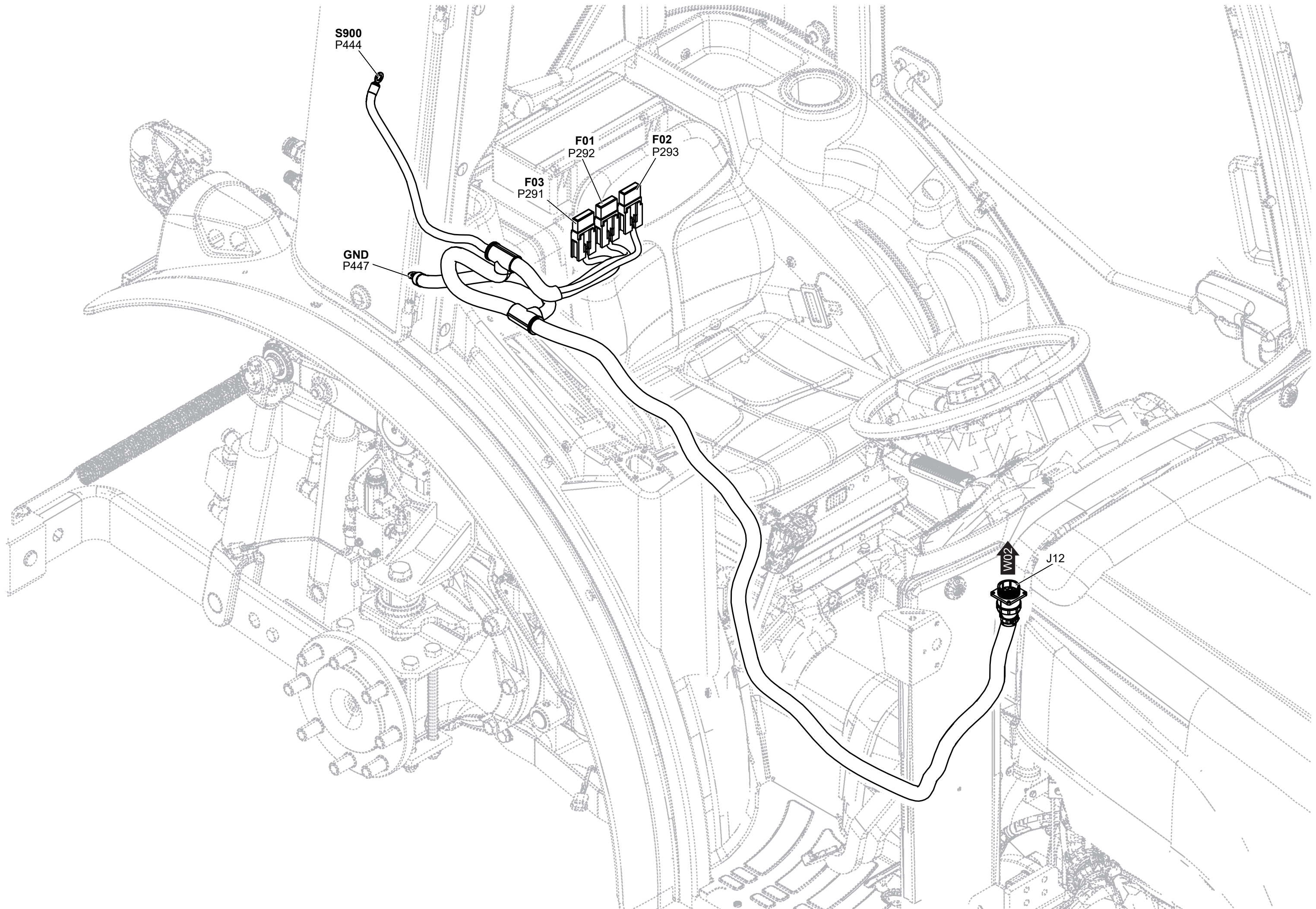


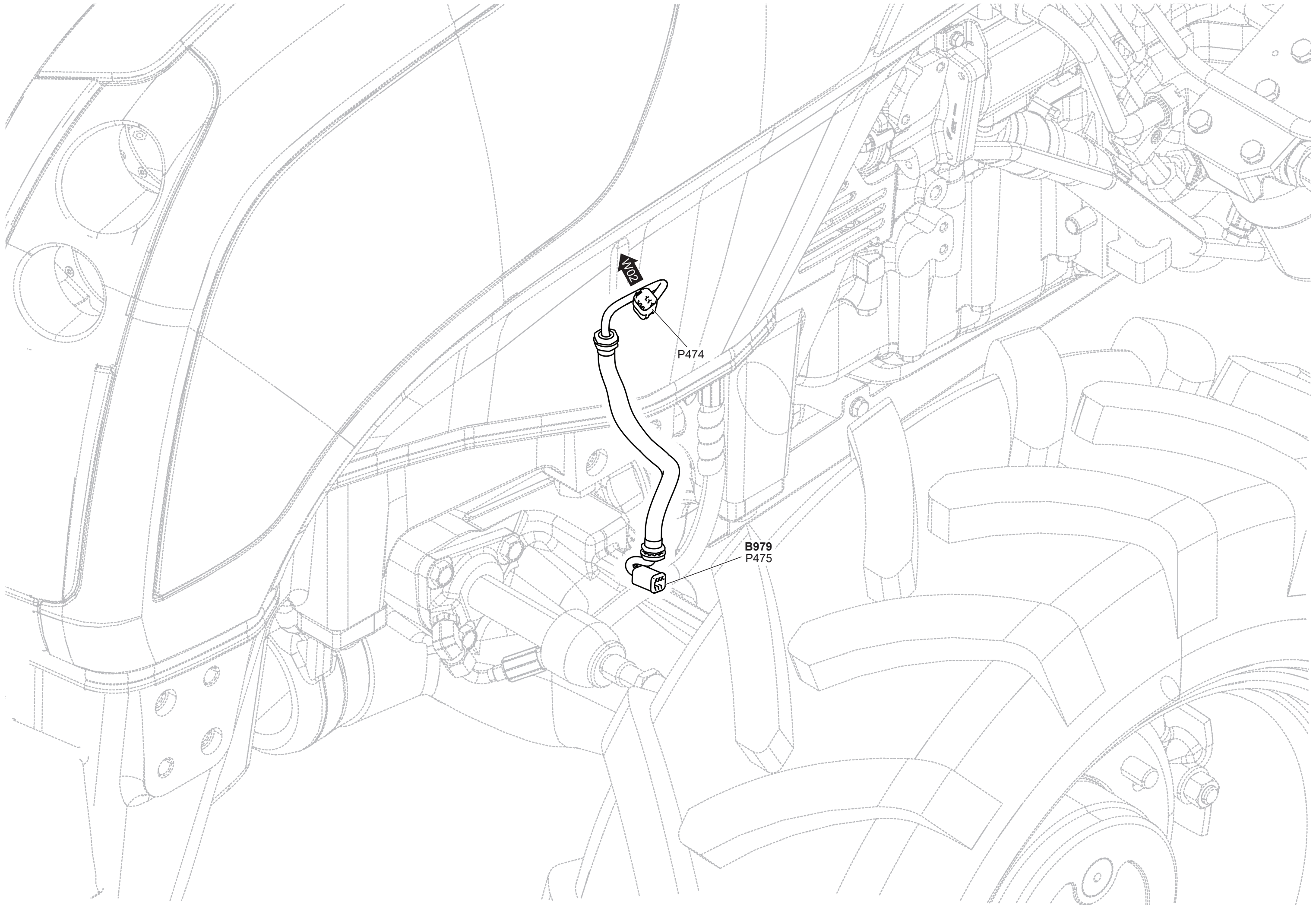


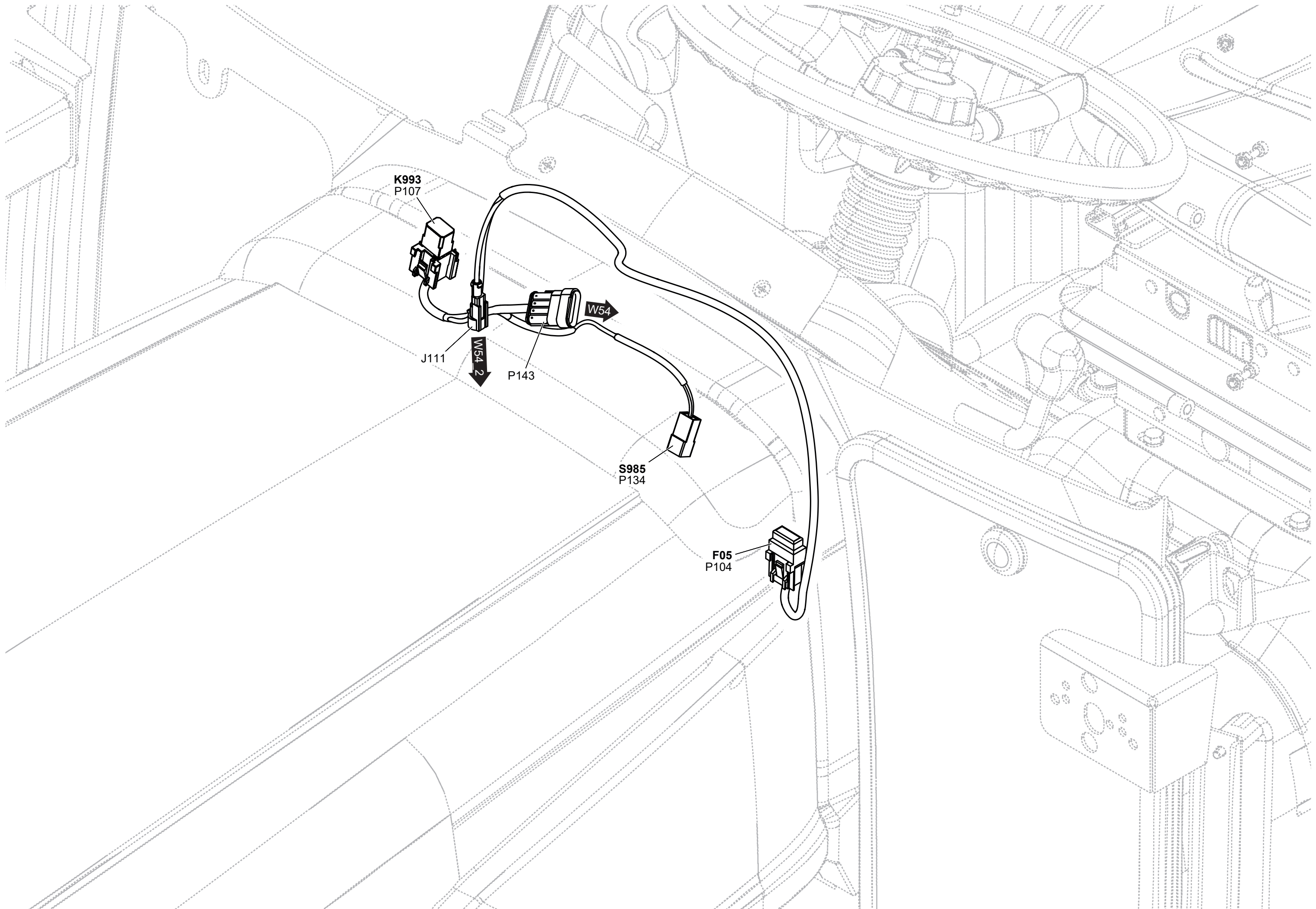


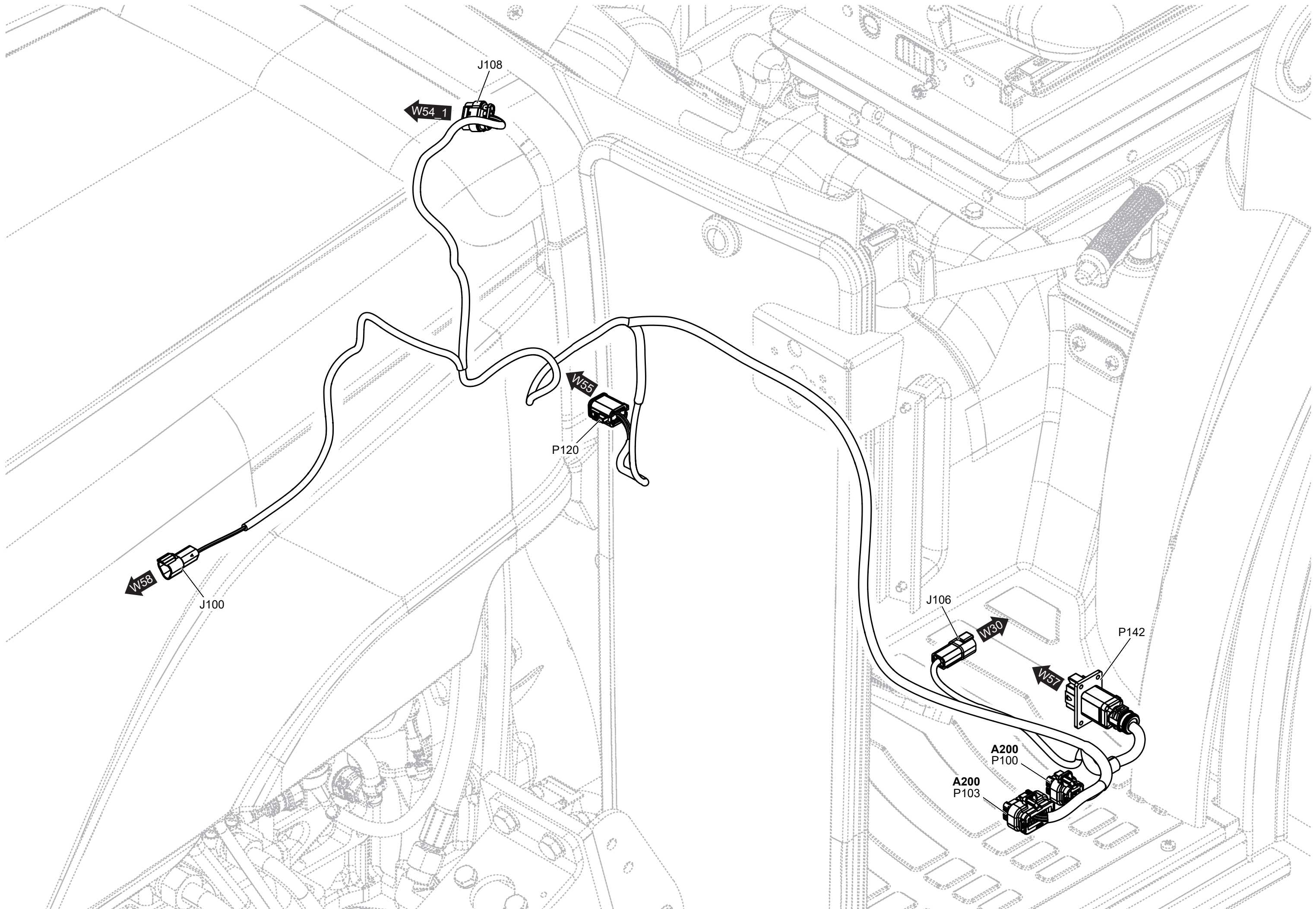


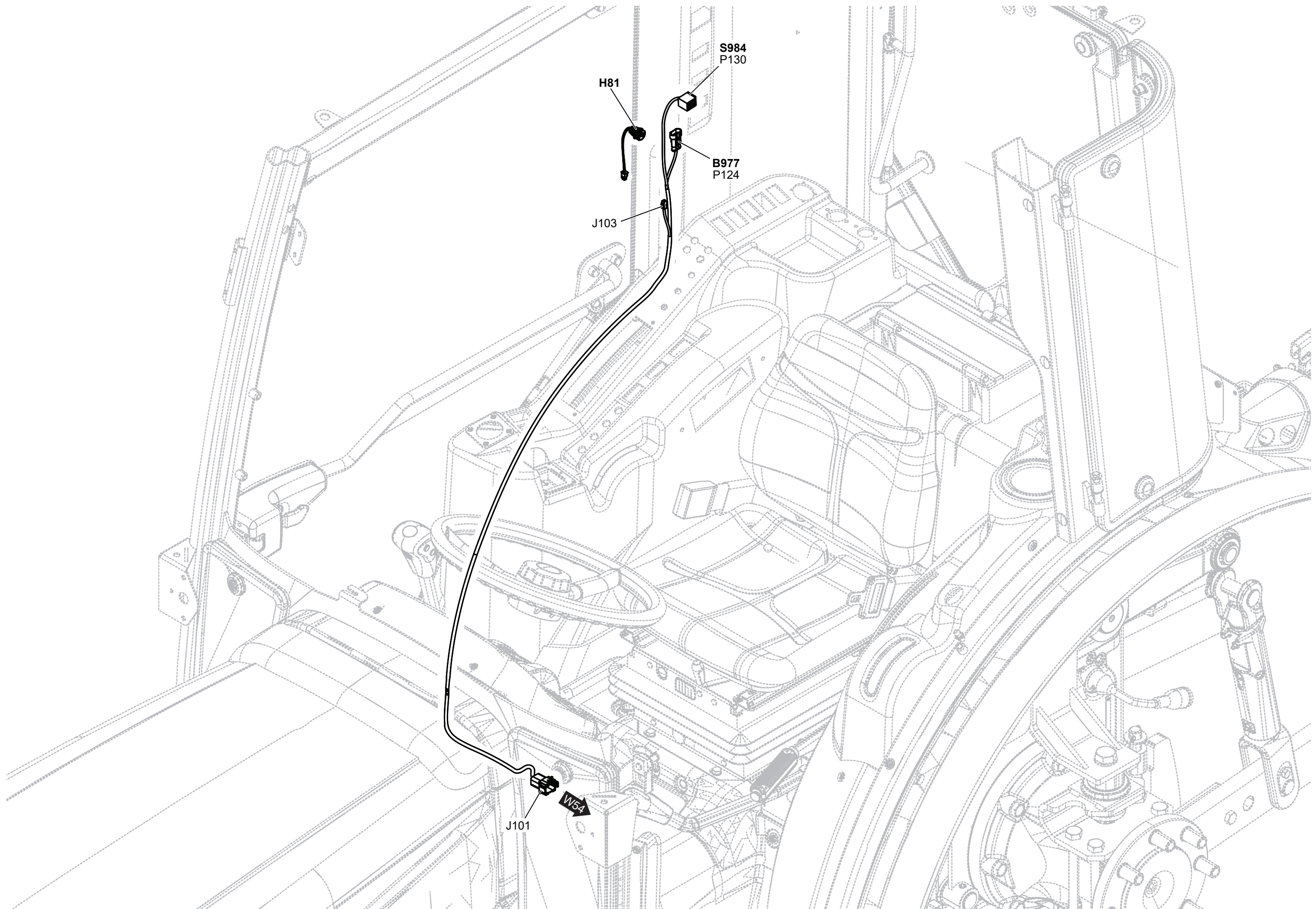


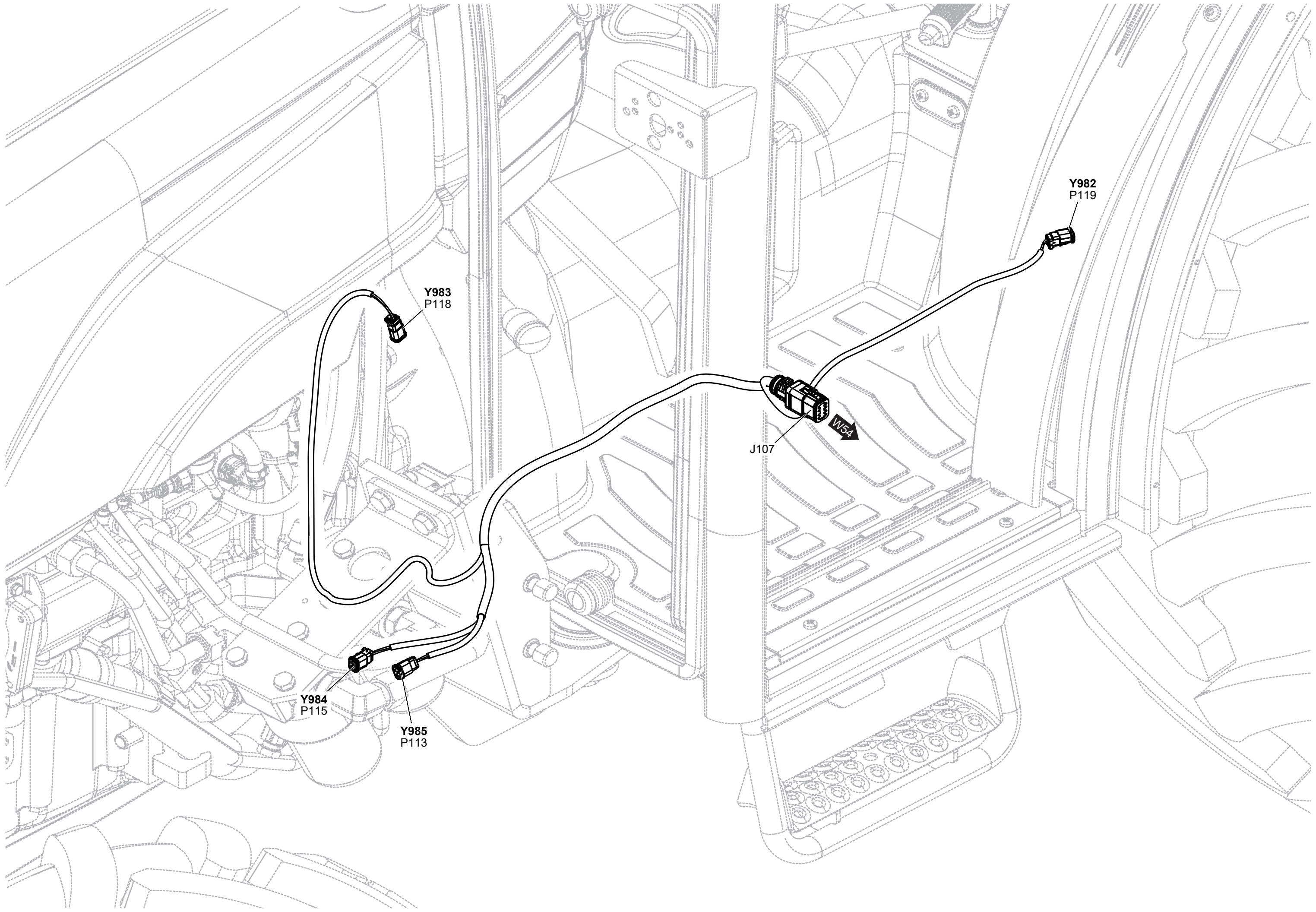












Y983
P118

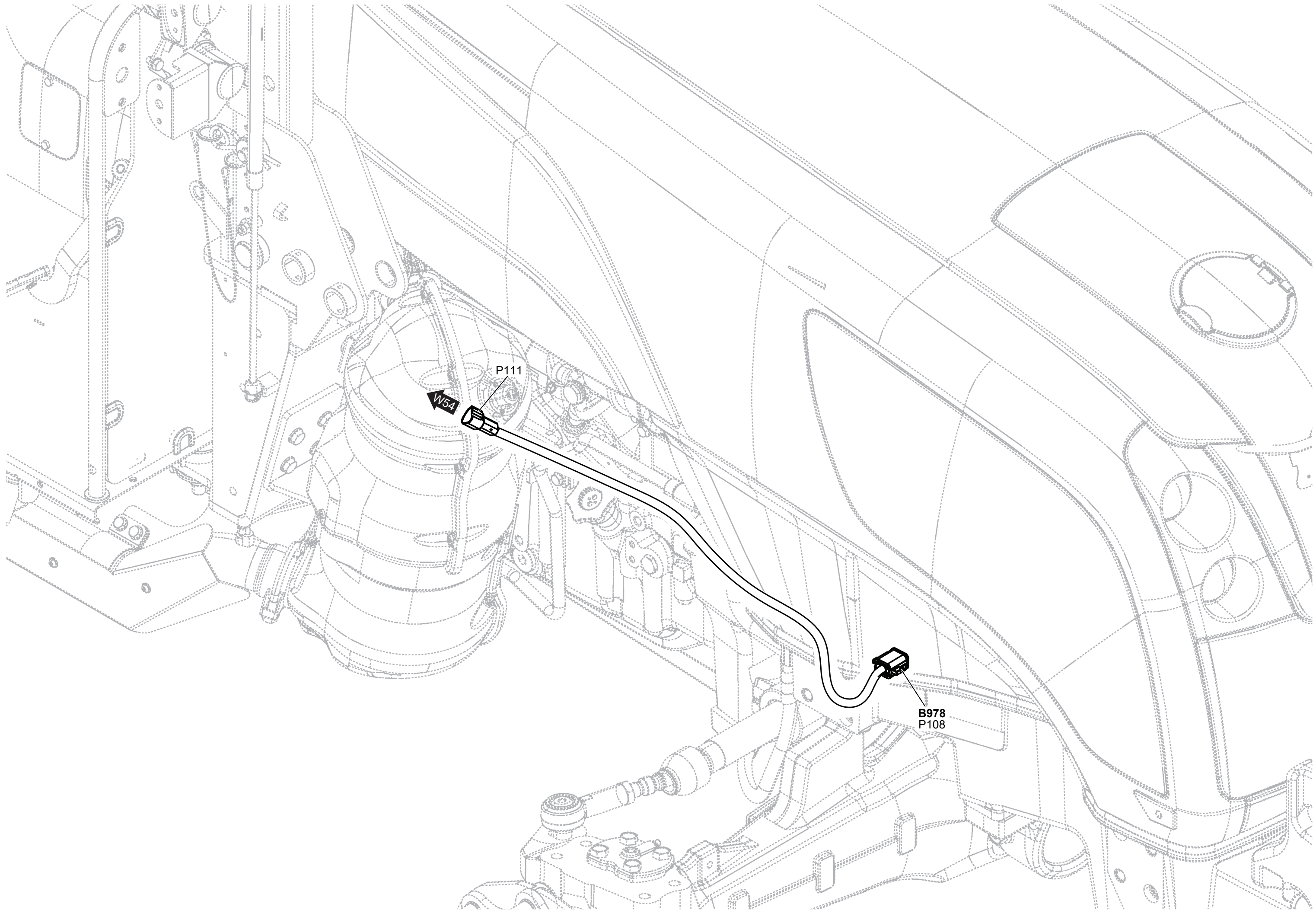
Y982
P119

J107

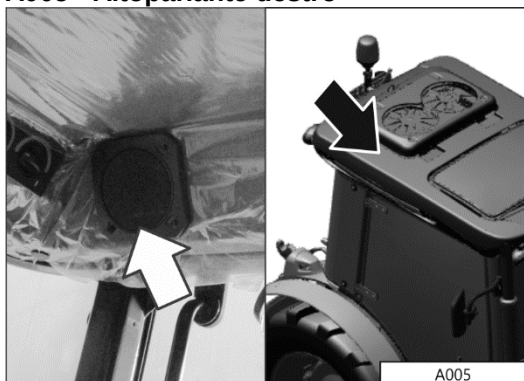
W54

Y984
P115

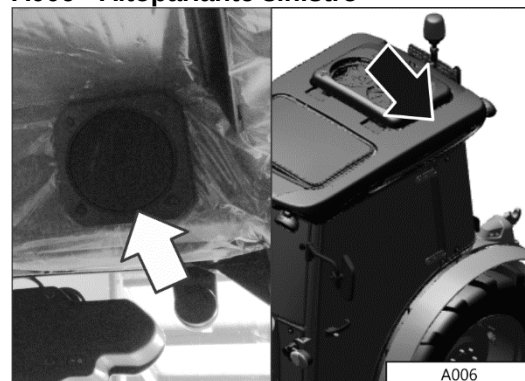
Y985
P113



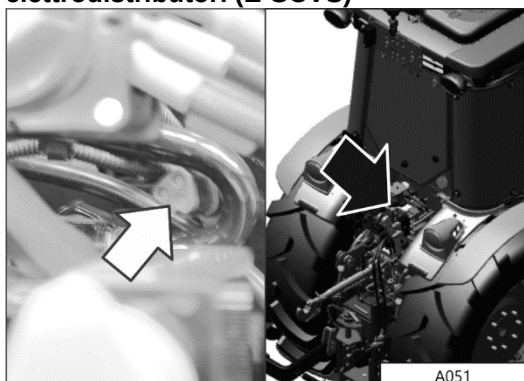
A005 - Altoparlante destro



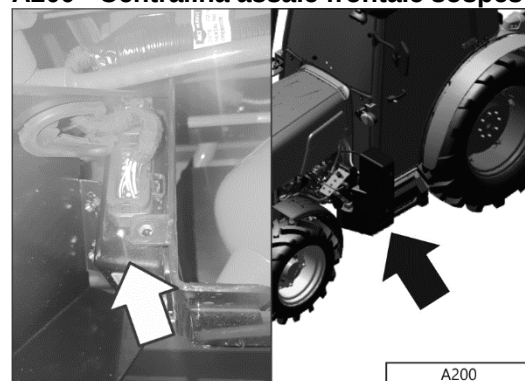
A006 - Altoparlante sinistro



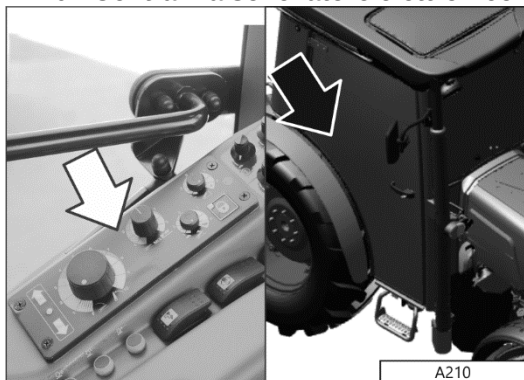
A051 - Resistenza CAN Bus centralina elettro distributori (E-SCVS)



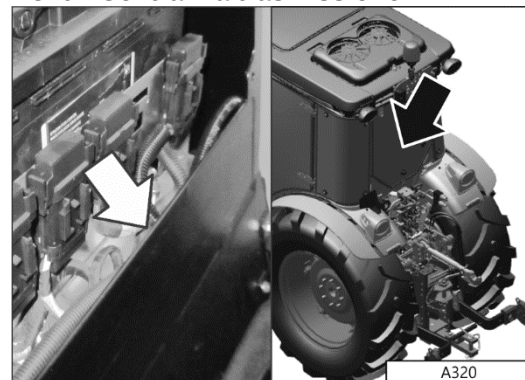
A200 - Centralina assale frontale sospeso



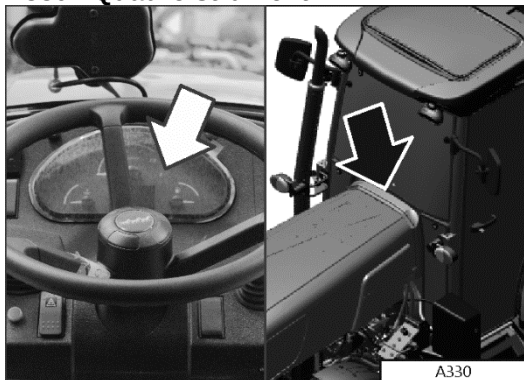
A210 - Centralina sollevatore elettronico



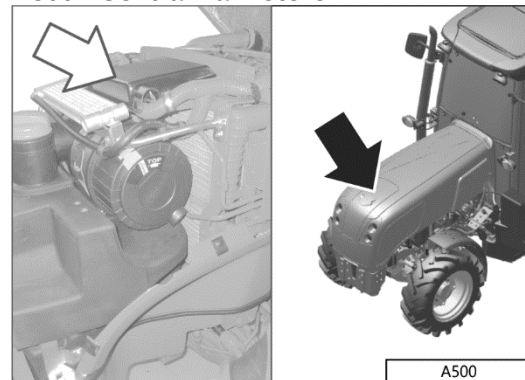
A320 - Centralina trasmissione



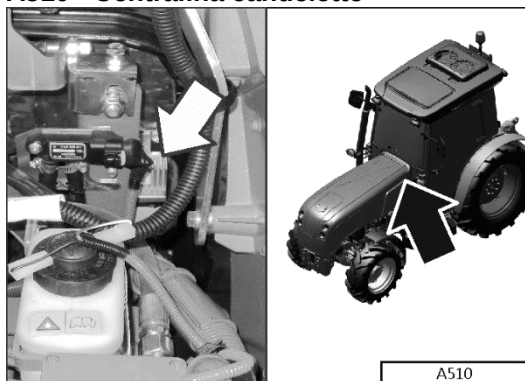
A330 - Quadro strumenti



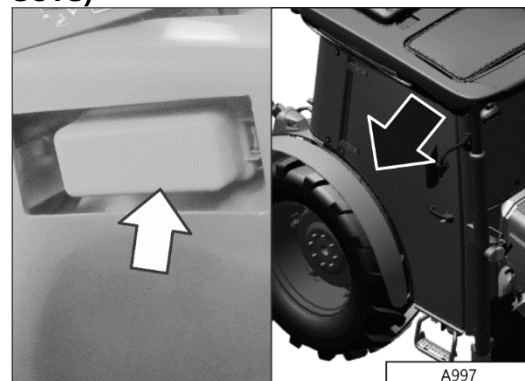
A500 - Centralina motore



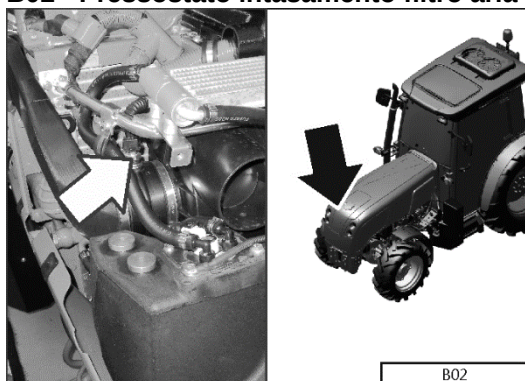
A510 - Centralina candele



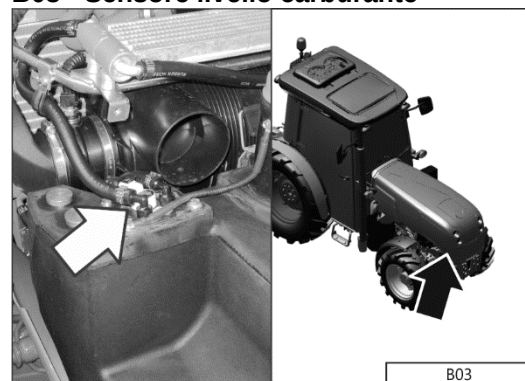
A997 - Centralina elettro distributori (E-SCVS)



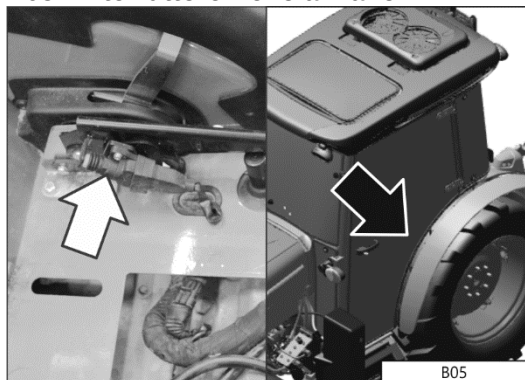
B02 - Pressostato intasamento filtro aria



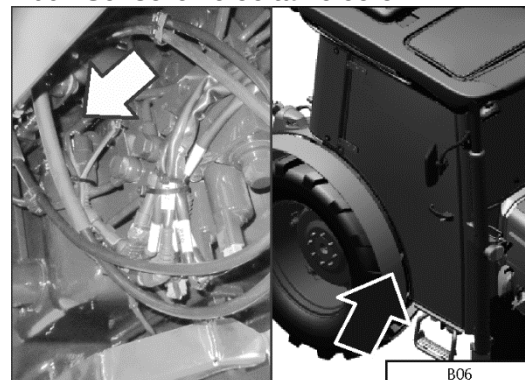
B03 - Sensore livello carburante



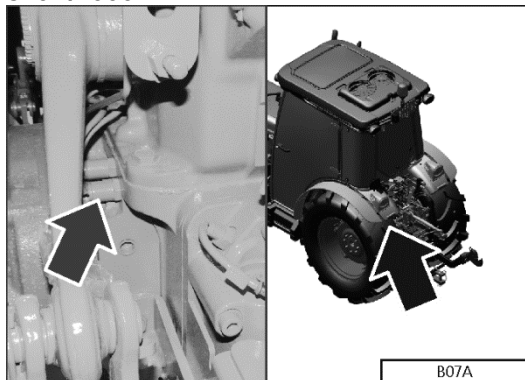
B05 - Interruttore freno a mano



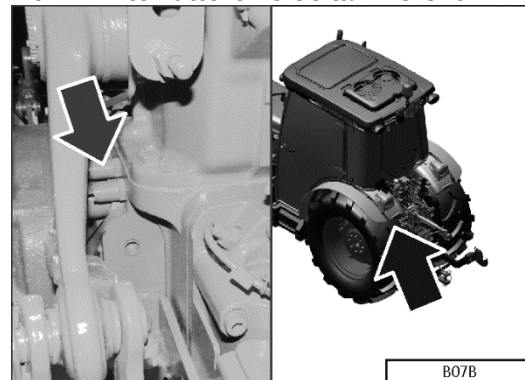
B06 - Sensore velocità veicolo



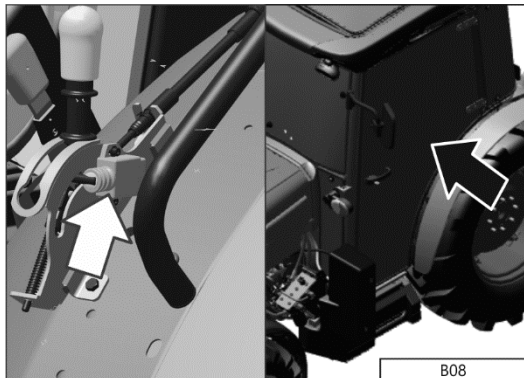
B07A - Interruttore velocità PTO 540E/1000



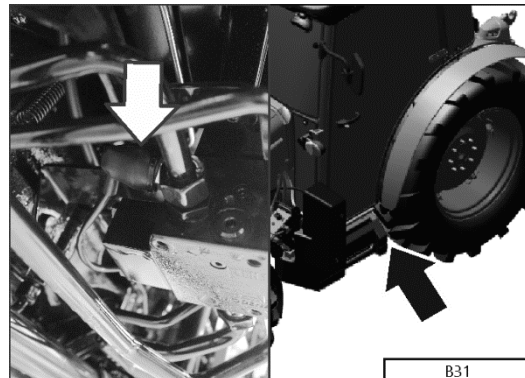
B07B - Interruttore velocità PTO 540



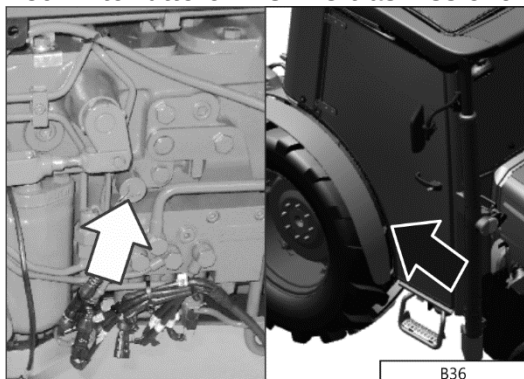
B08 - Interruttore PTO meccanica



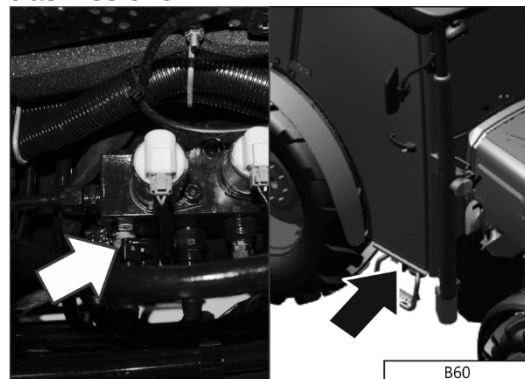
B31 - Pressostato circuito freno rimorchio



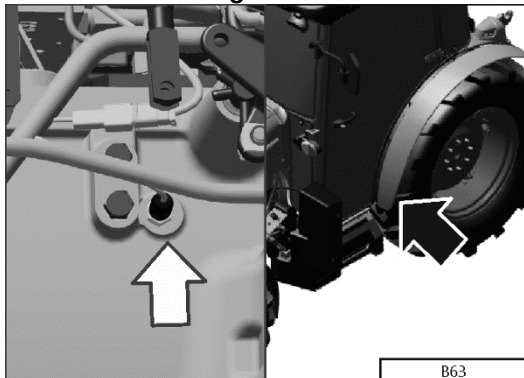
B36 - Interruttore NEUTRO trasmissione



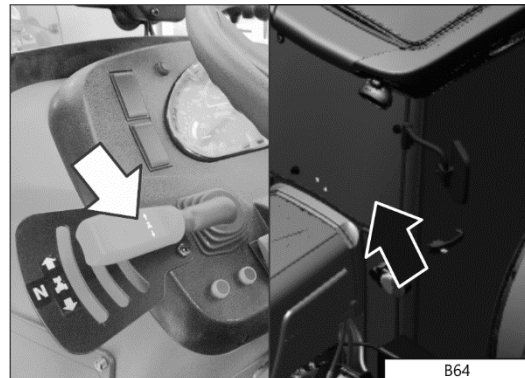
B60 - Sensore temperatura olio trasmissione



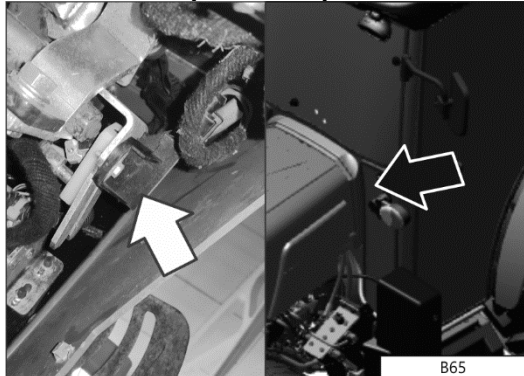
B63 - Interruttore gamme



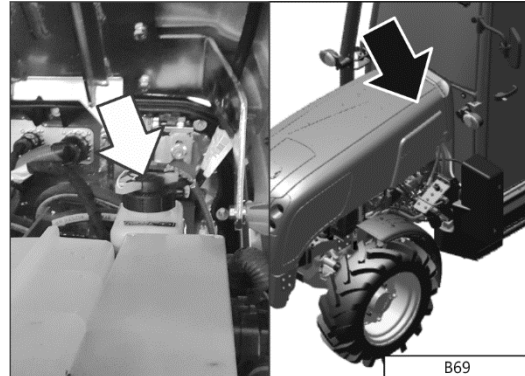
B64 - Leva inversore



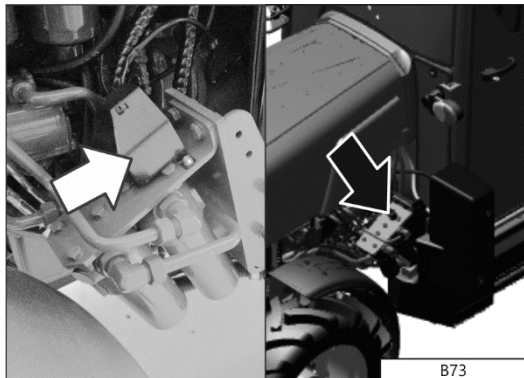
B65 - Sensore posizione pedale frizione



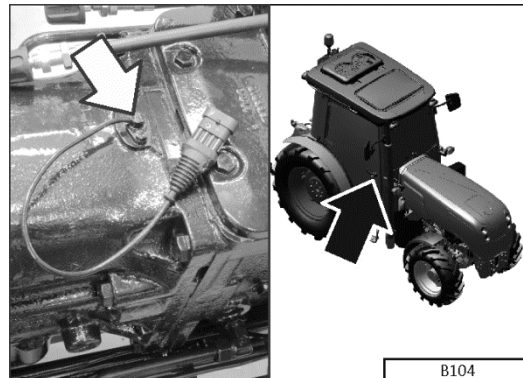
B69 - Interruttore livello olio freni



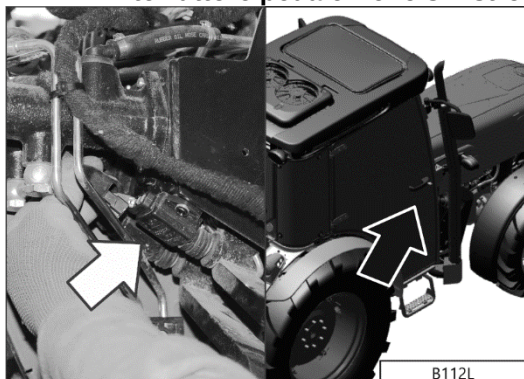
B73 - Pressostato intasamento filtro olio trasmissione



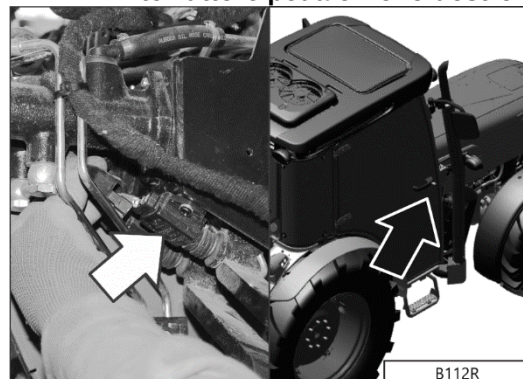
B104 - Sensore velocità trasmissione



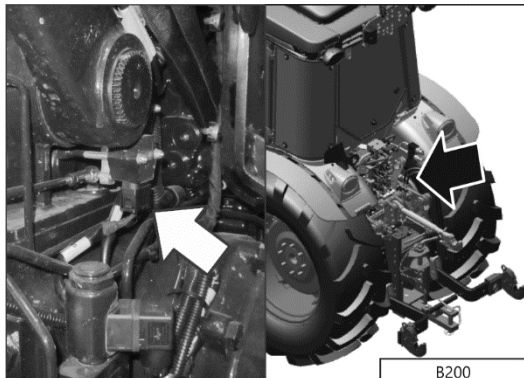
B112L - Interruttore pedale freno sinistro



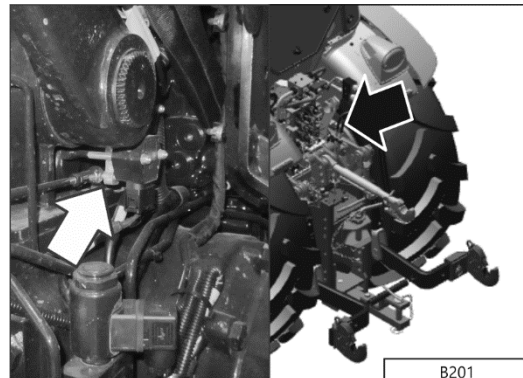
B112R - Interruttore pedale freno destro



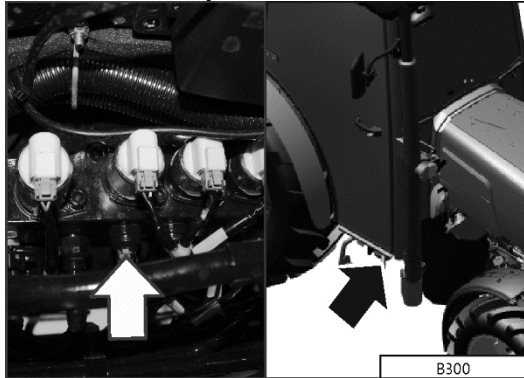
B200 - Sensore posizione sollevatore elettronico



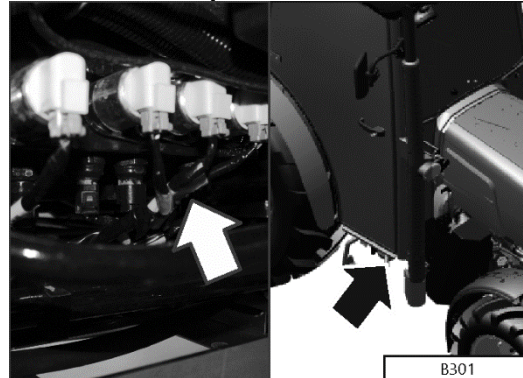
B201 - Sensore sforzo sollevatore elettronico



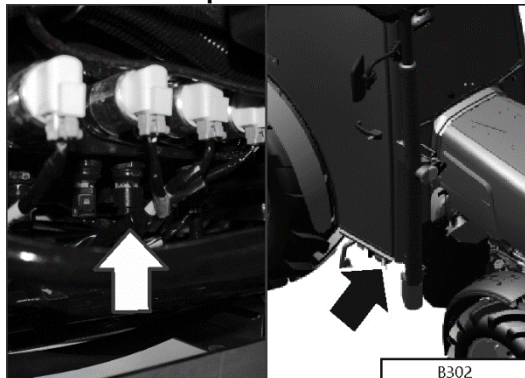
B300 - Sensore pressione marcia alta



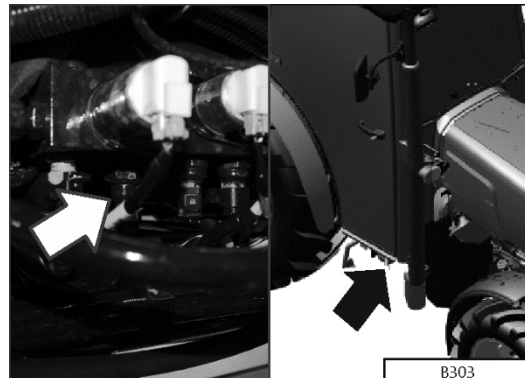
B301 - Sensore pressione marcia bassa



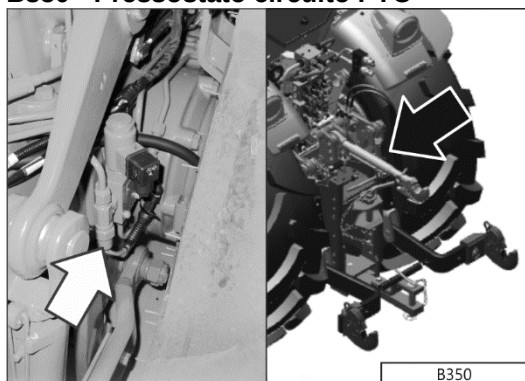
B302 - Sensore pressione retromarcia



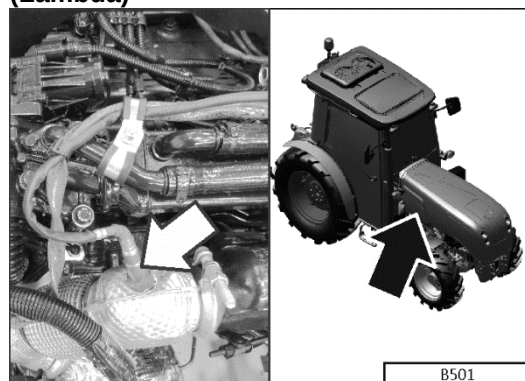
B303 - Pressostato olio trasmissione



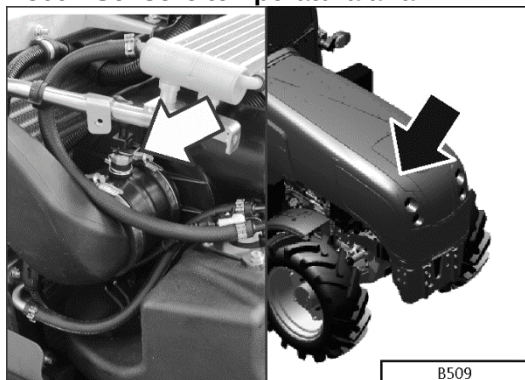
B350 - Pressostato circuito PTO



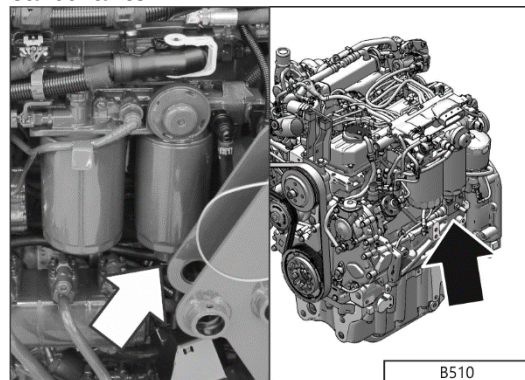
B501 - Sensore quantità di ossigeno (Lambda)



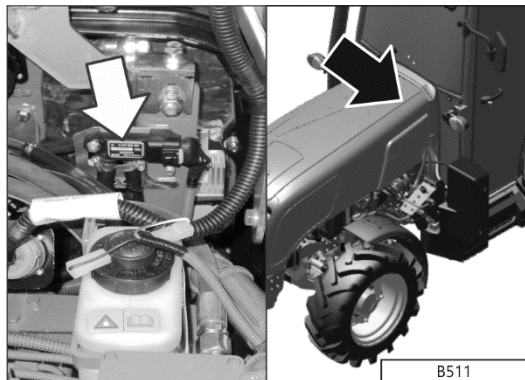
B509 - Sensore temperatura aria



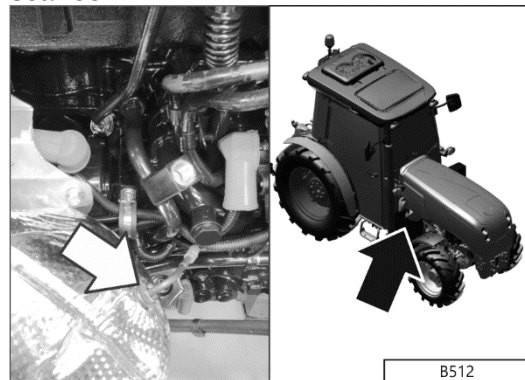
B510 - Sensore presenza acqua nel carburante



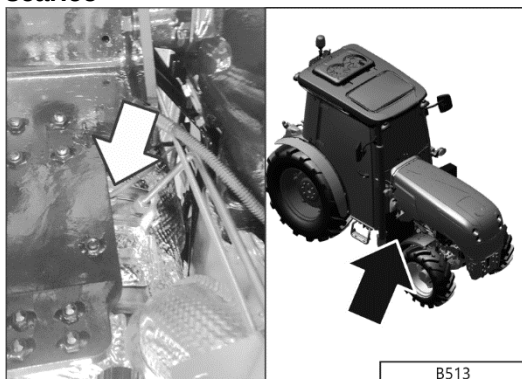
B511 - Sensore differenziale di pressione DPF



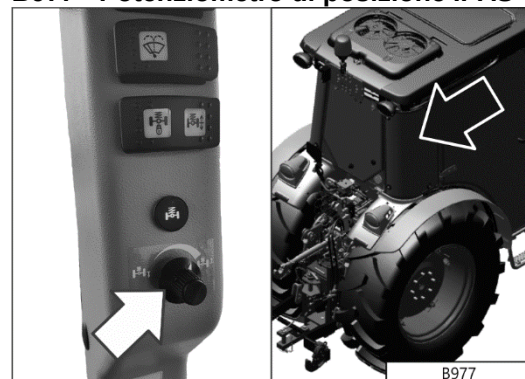
B512 - Sensore 1 temperatura gas di scarico



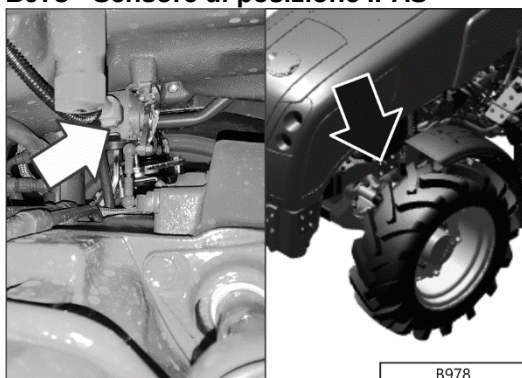
B513 - Sensore 2 temperatura gas di scarico



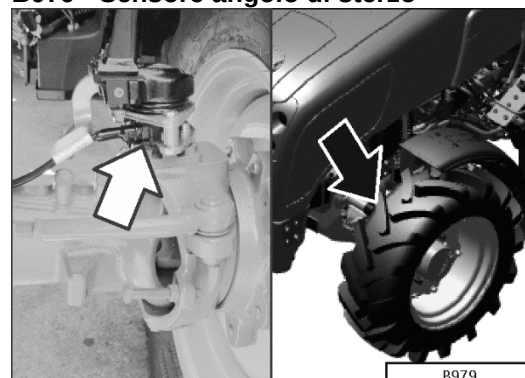
B977 - Potenzimetro di posizione IFAS



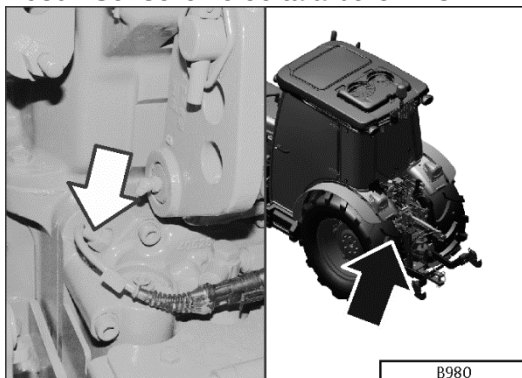
B978 - Sensore di posizione IFAS



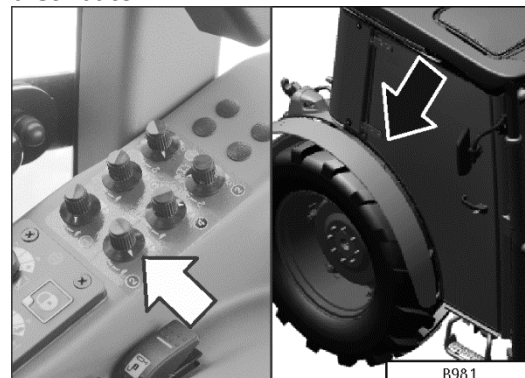
B979 - Sensore angolo di sterzo



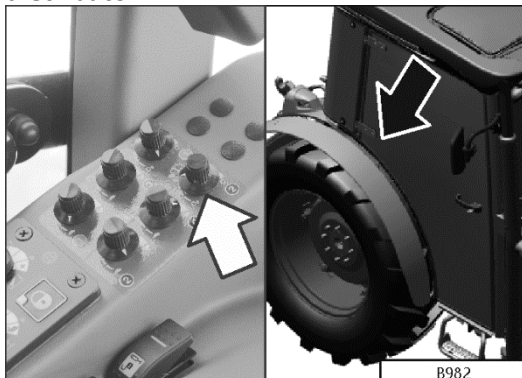
B980 - Sensore velocità albero PTO



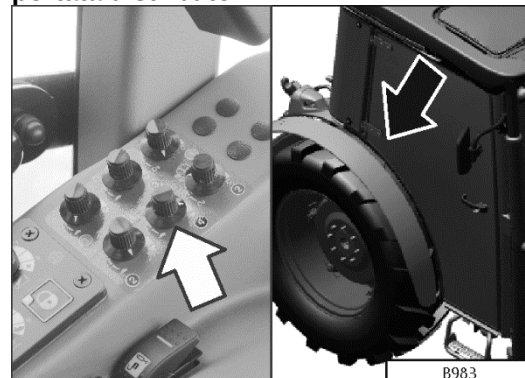
B981 - Finger 2 regolazione portata distributori



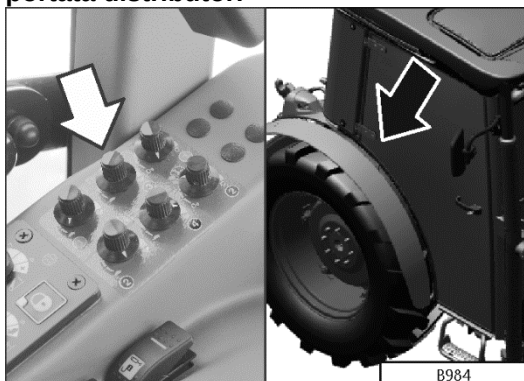
B982 - Finger 2 temporizzatore distributori



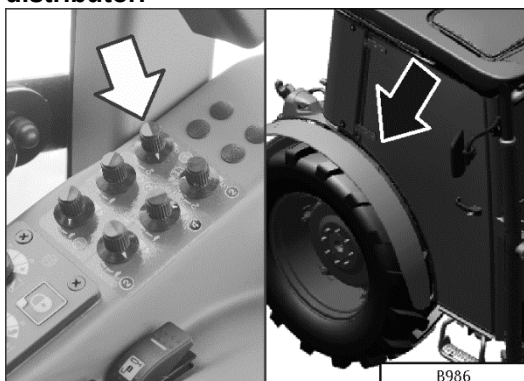
B983 - Asse X joystick regolazione portata distributori



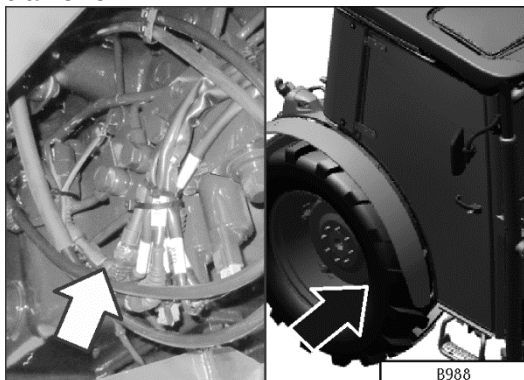
B984 - Asse J joystick regolazione portata distributori



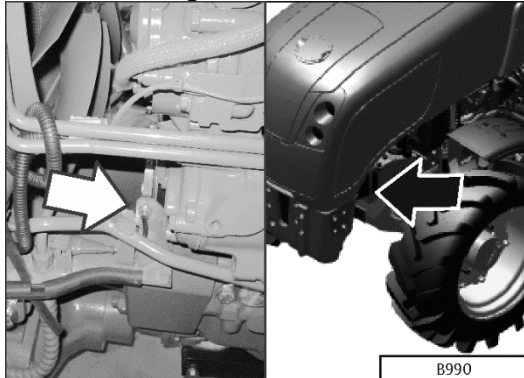
B986 - Finger 1 temporizzatore distributori



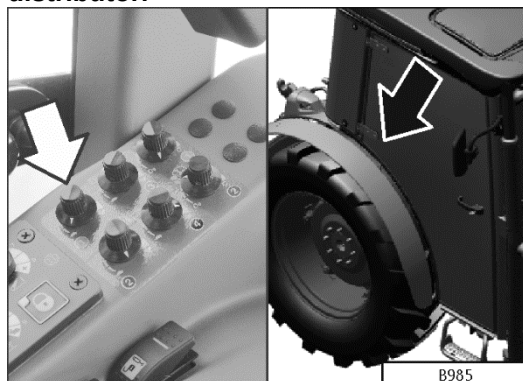
B988 - Pressostato circuito doppia trazione



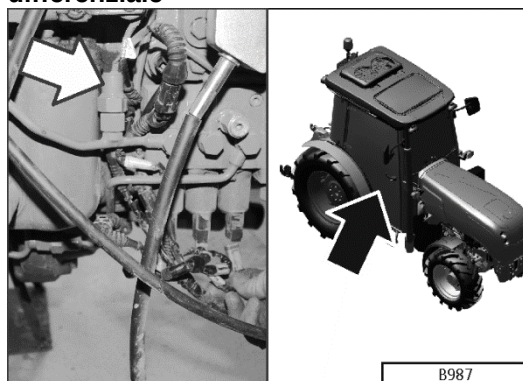
B990 - PTO segnale 1



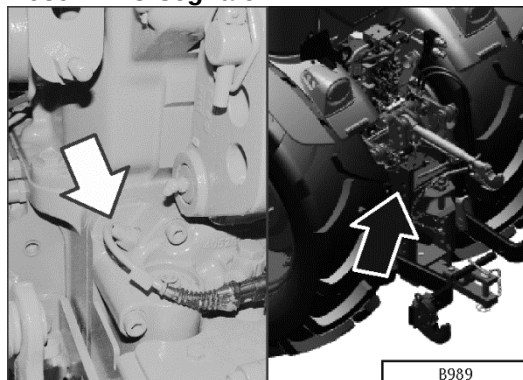
B985 - Finger 1 regolazione portata distributori



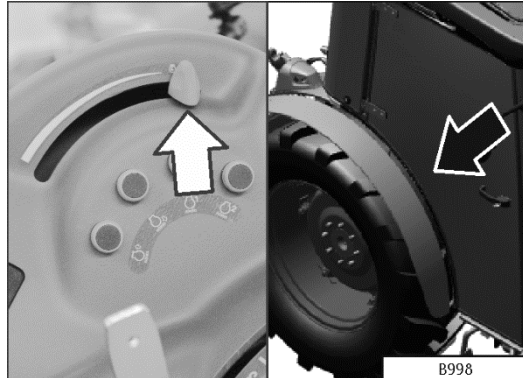
B987 - Pressostato circuito blocco differenziale



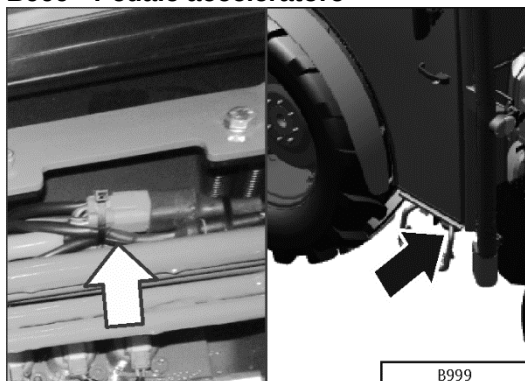
B989 - PTO segnale 2



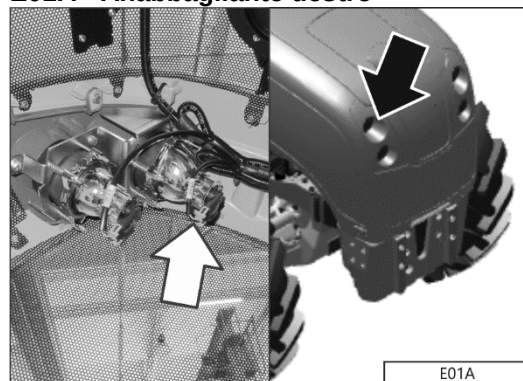
B998 - Acceleratore manuale



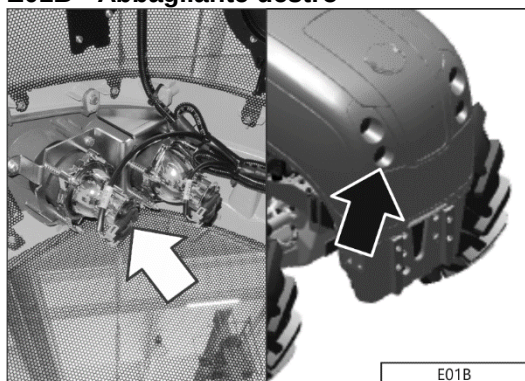
B999 - Pedale acceleratore



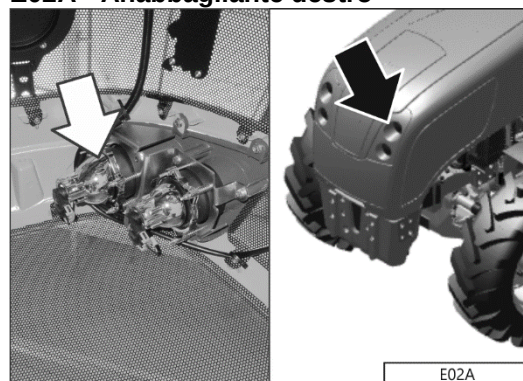
E01A - Anabbagliante destro



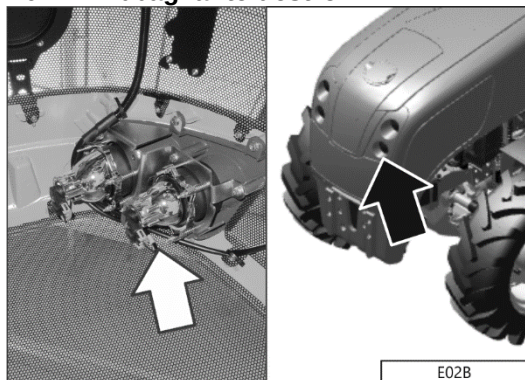
E01B - Abbagliante destro



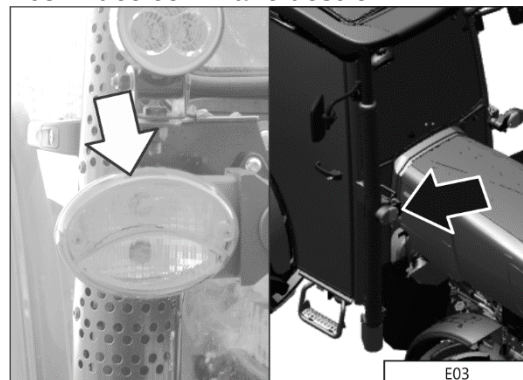
E02A - Anabbagliante destro



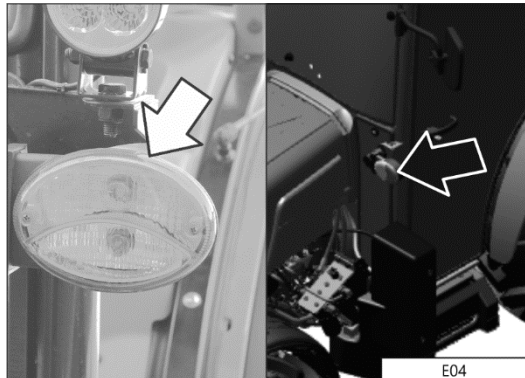
E02B - Abbagliante destro



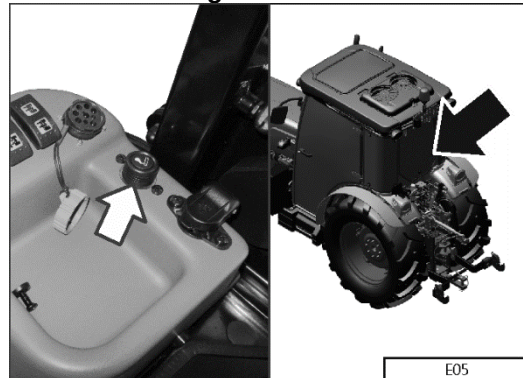
E03 - Luce corrimano destro



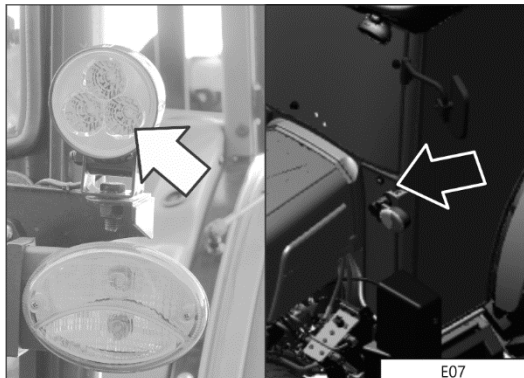
E04 - Luce corrimano sinistro



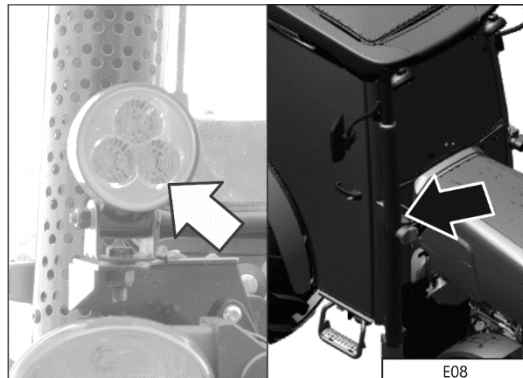
E05 - Accendisigari



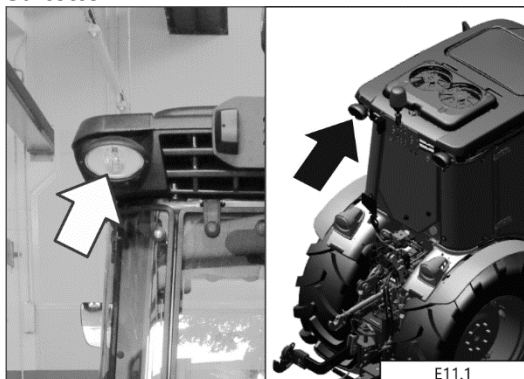
E07 - Fanale anteriore sinistro H4



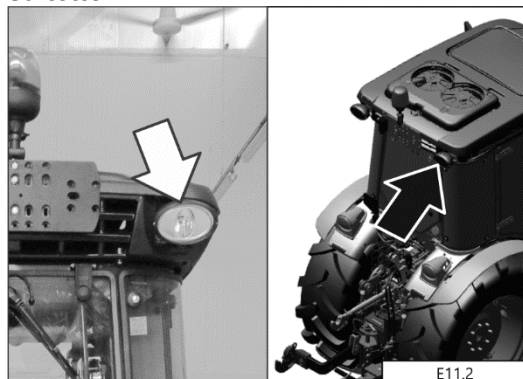
E08 - Fanale anteriore destro H4



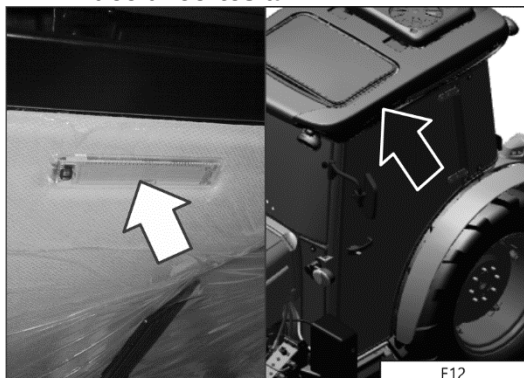
E11.1 - Luce di lavoro posteriore sinistra su tetto



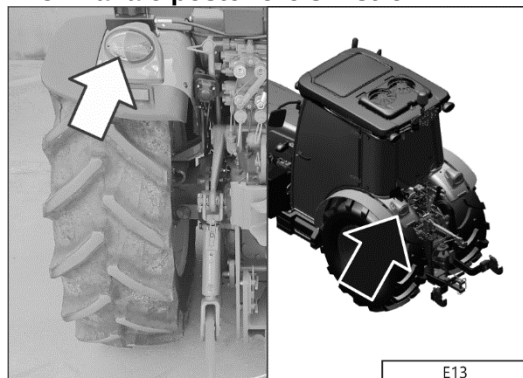
E11.2 - Luce di lavoro posteriore destra su tetto



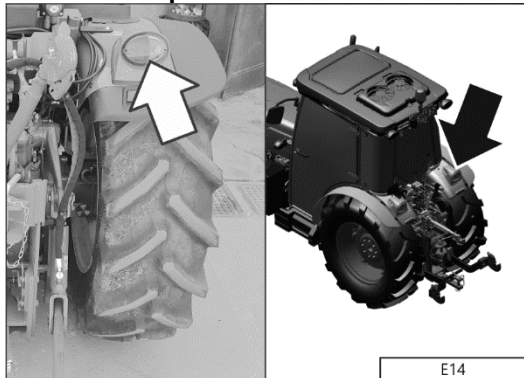
E12 - Luce di cortesia



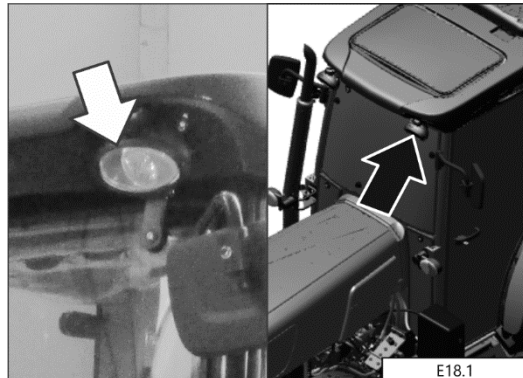
E13 - Fanale posteriore sinistro



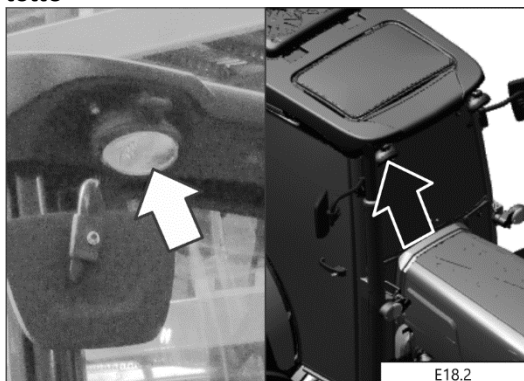
E14 - Fanale posteriore destro



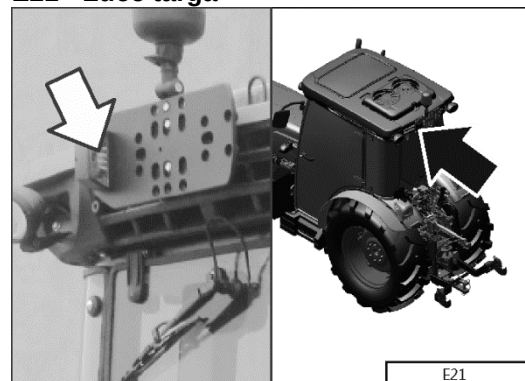
E18.1 - Luce di lavoro anteriore sinistra su tetto



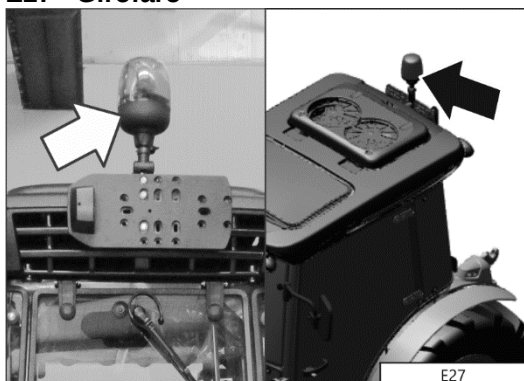
E18.2 - Luce di lavoro anteriore destra su tetto



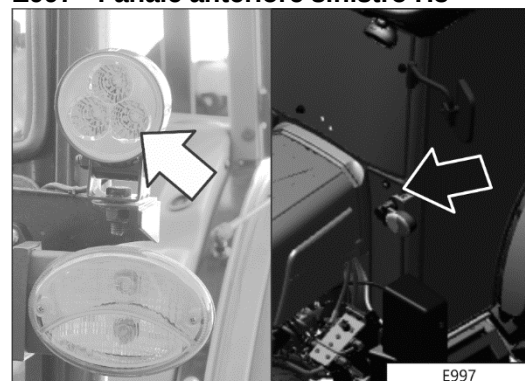
E21 - Luce targa



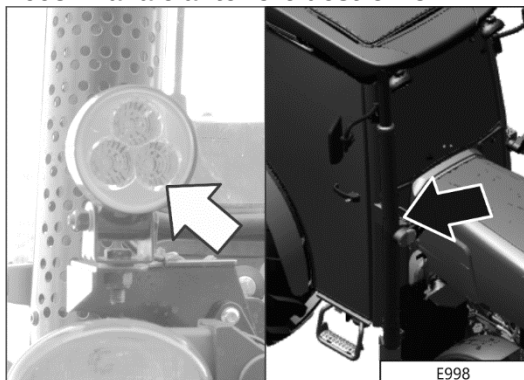
E27 - Girofaro



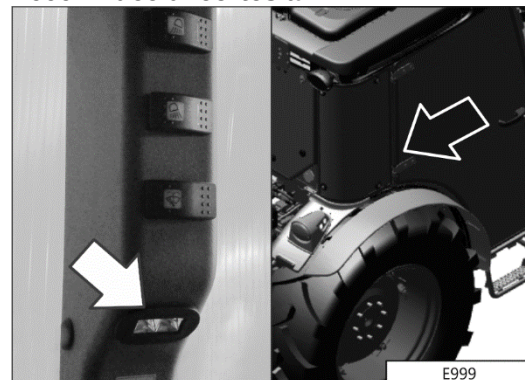
E997 - Fanale anteriore sinistro H3



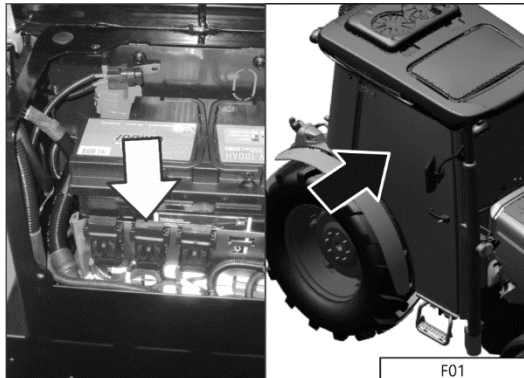
E998 - Fanale anteriore destro H3



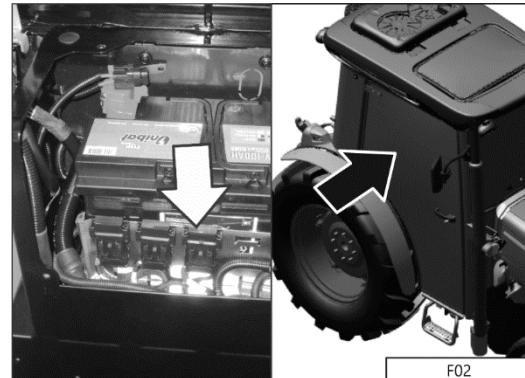
E999 - Luce di cortesia



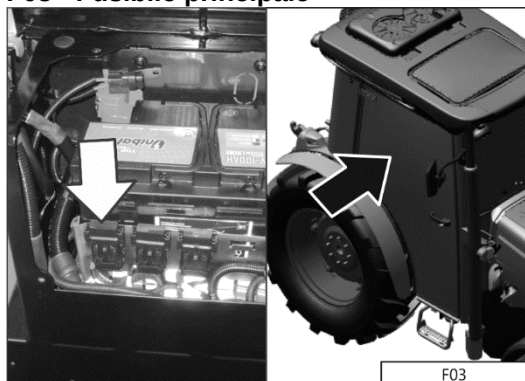
F01 - Maxi fusibile candelette



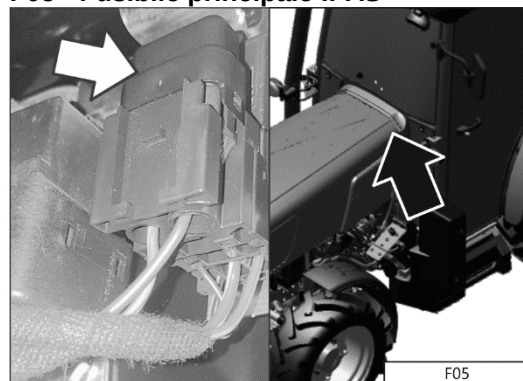
F02 - Fusibile centralina motore



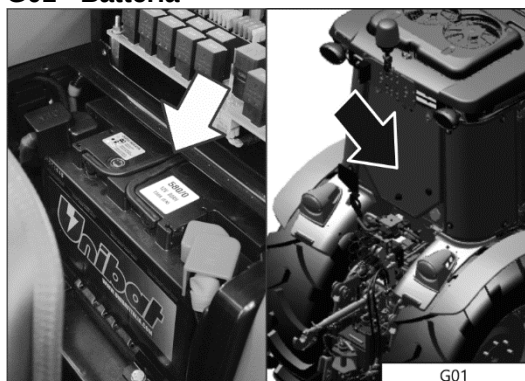
F03 - Fusibile principale



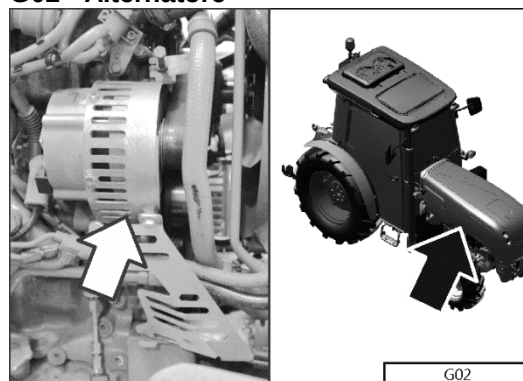
F05 - Fusibile principale IFAS



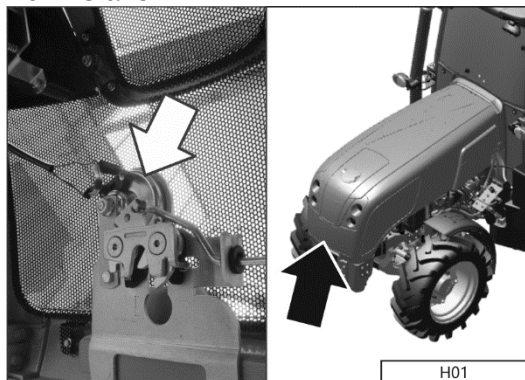
G01 - Batteria



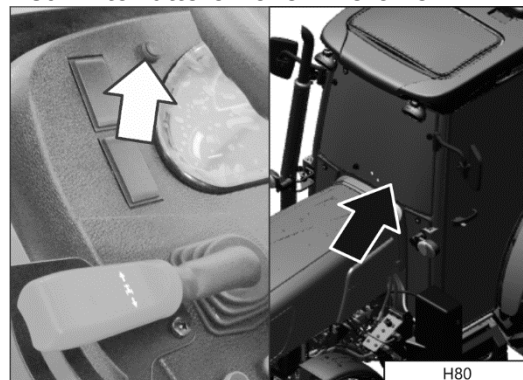
G02 - Alternatore



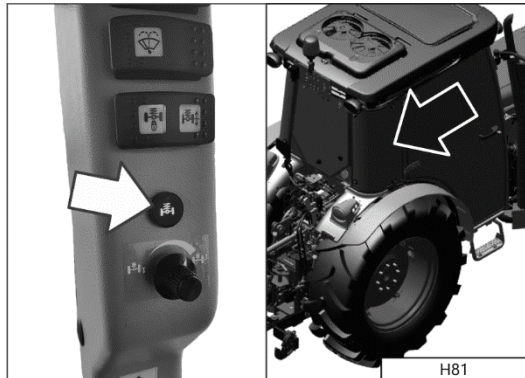
H01 - Claxon



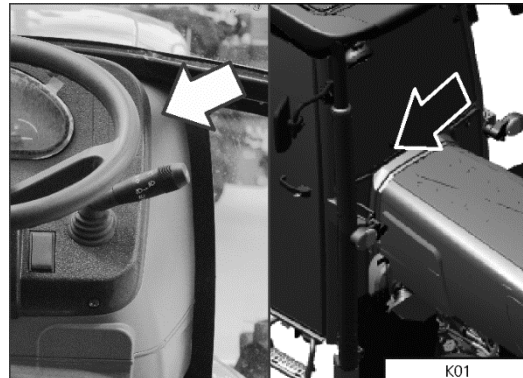
H80 - Interruttore freno rimorchio



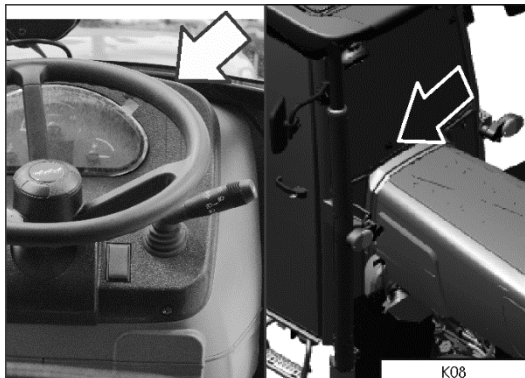
H81 - IFAS led



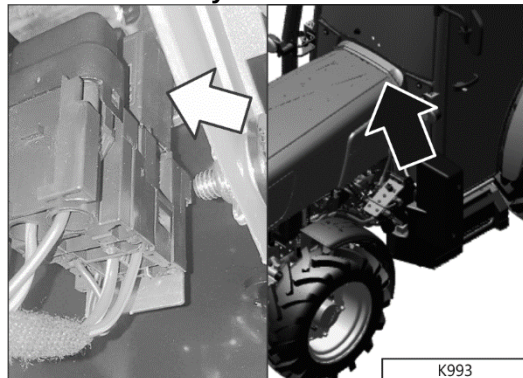
K01 - Relè avviamento



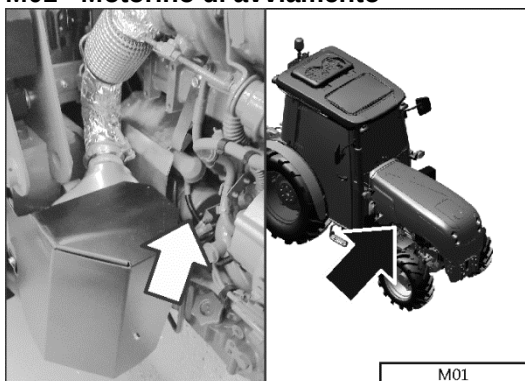
K08 - Temporizzatore indicatori di direzione



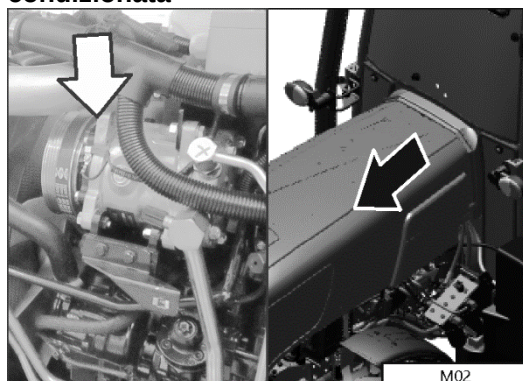
K993 - IFAS relay



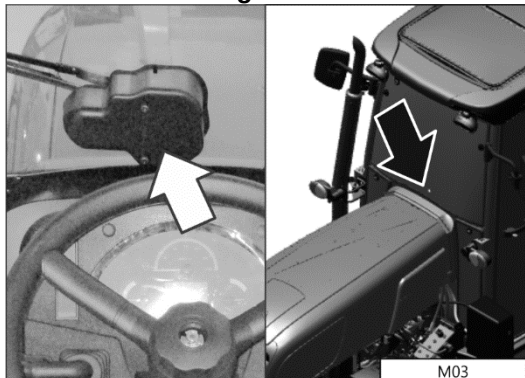
M01 - Motorino di avviamento



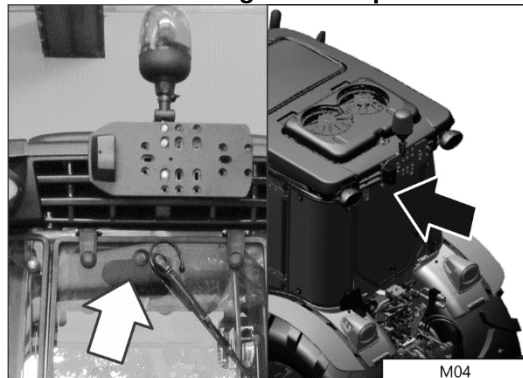
M02 - Frizione innesto compressore aria condizionata



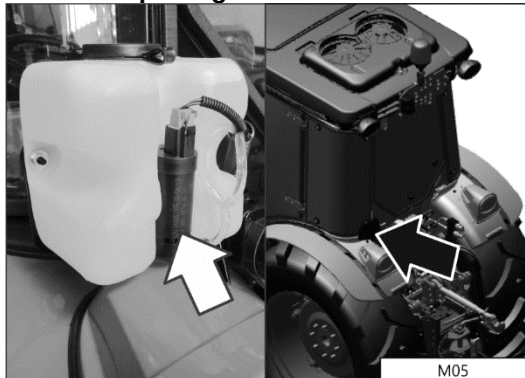
M03 - Motorino tergicristallo anteriore



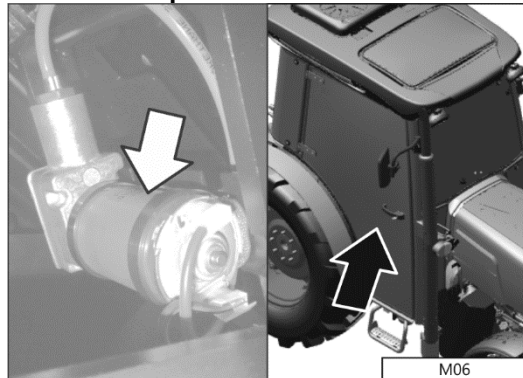
M04 - Motorino tergicristallo posteriore



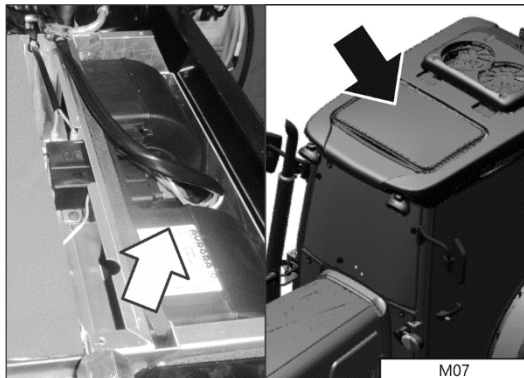
M05 - Pompa tergicristalli



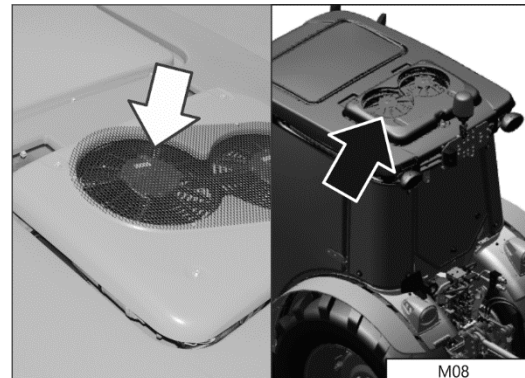
M06 - Sedile pneumatico



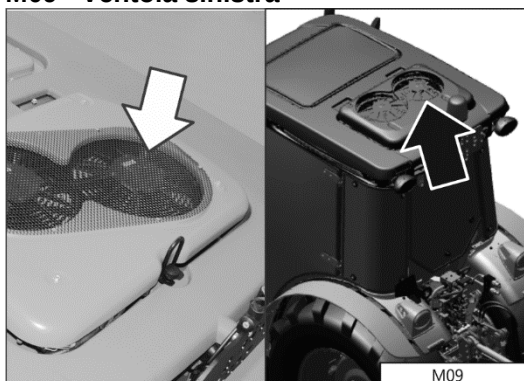
M07 - Ventola AC



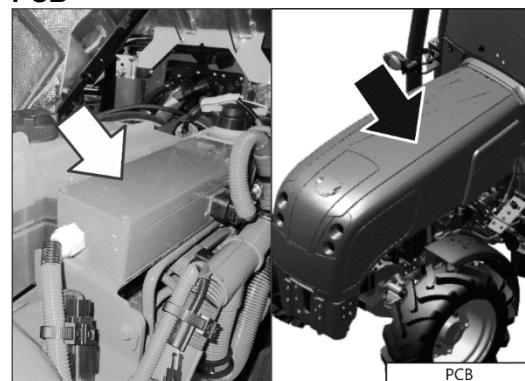
M08 - Ventola destra



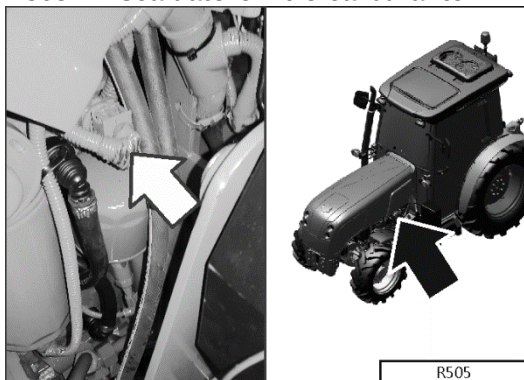
M09 - Ventola sinistra



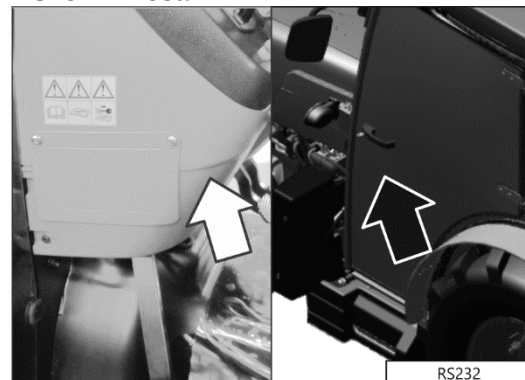
PCB



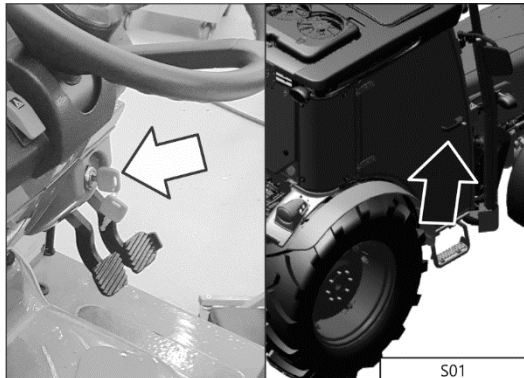
R505 - Riscaldatore filtro carburante



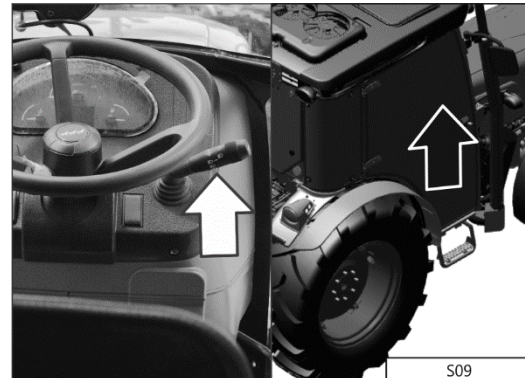
RS232 - Presa



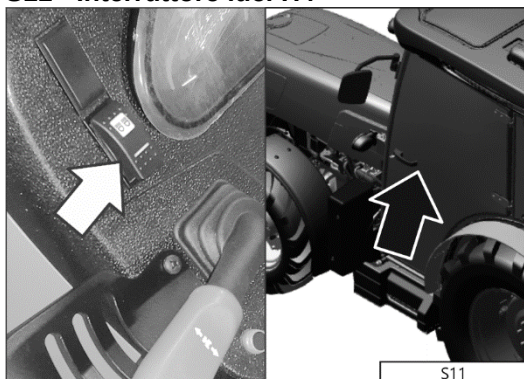
S01 - Interruttore di accensione



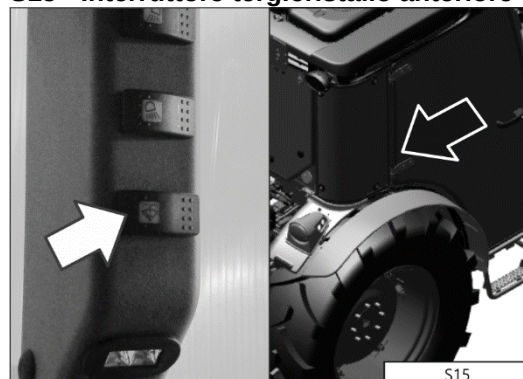
S09 - Leva indicatori di direzione



S11 - Interruttore luci H4



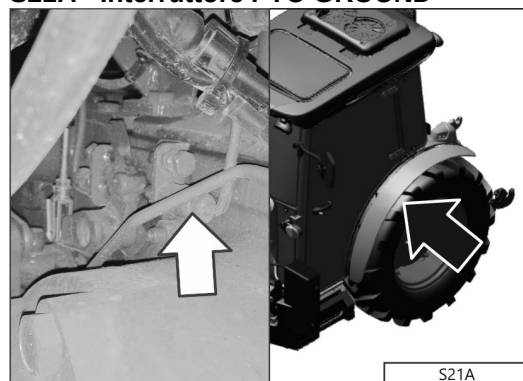
S15 - Interruttore tergicristallo anteriore



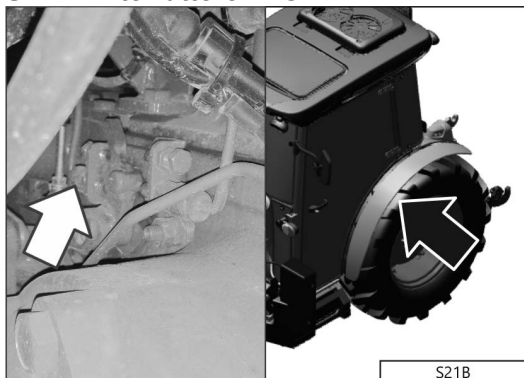
S20 - Pulsante calibrazione trasmissione



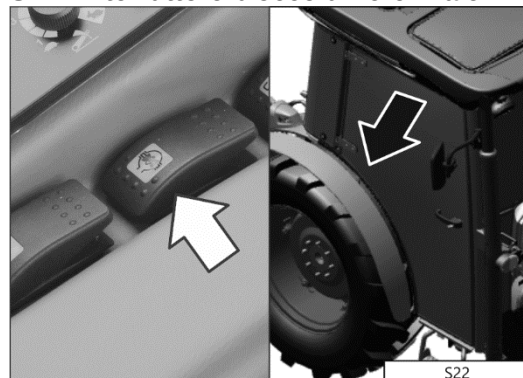
S21A - Interruttore PTO GROUND



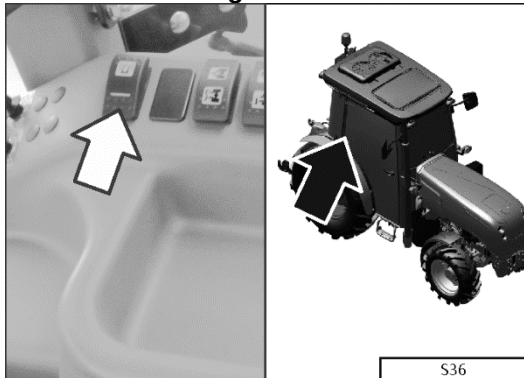
S21B - Interruttore PTO DIRETTA



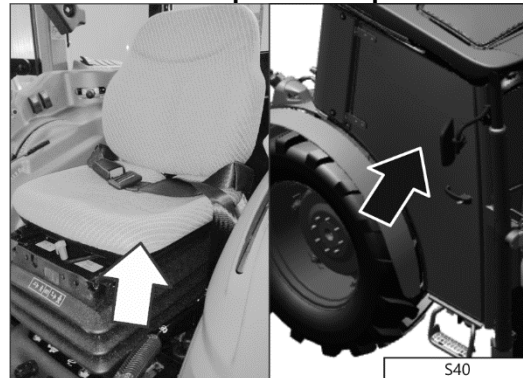
S22 - Interruttore blocco differenziale



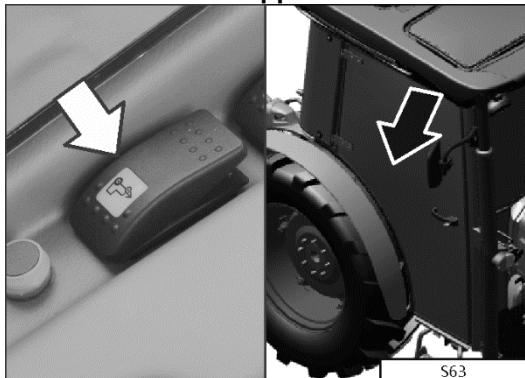
S36 - Interruttore girofaro



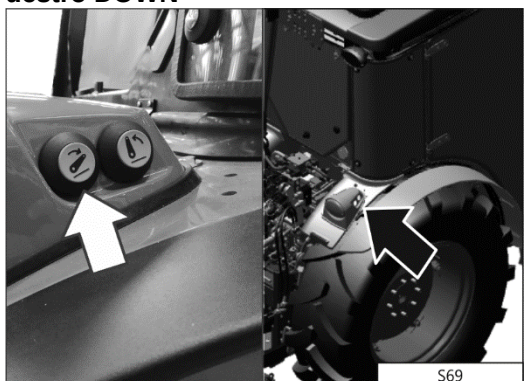
S40 - Interruttore presenza operatore



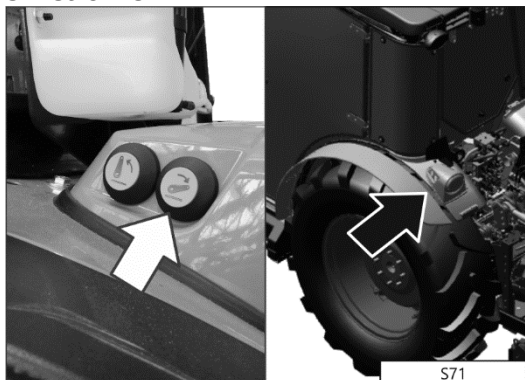
S63 - Interruttore doppia trazione



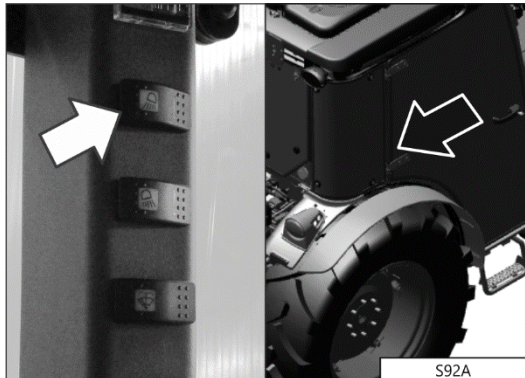
S69 - Interruttore di comando remoto destro DOWN



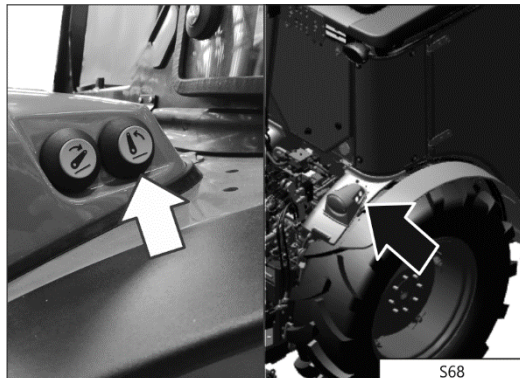
S71 - Interruttore di comando remoto sinistro DOWN



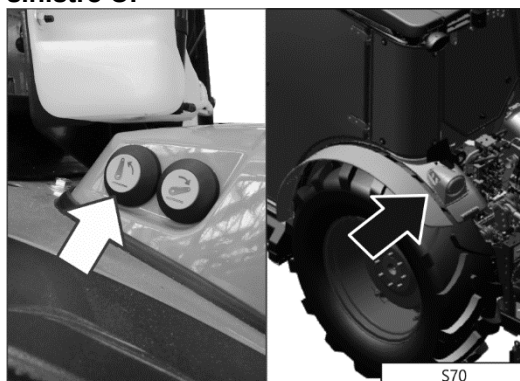
S92A - Interruttore luci di lavoro anteriori



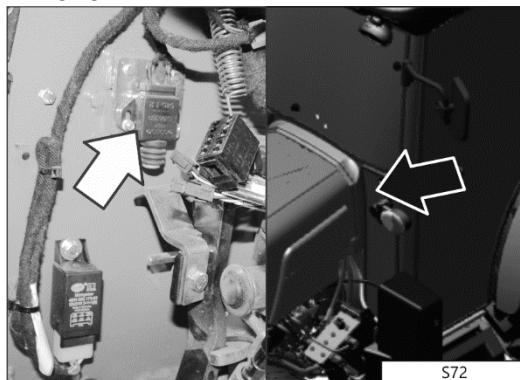
S68 - Interruttore di comando remoto destro UP



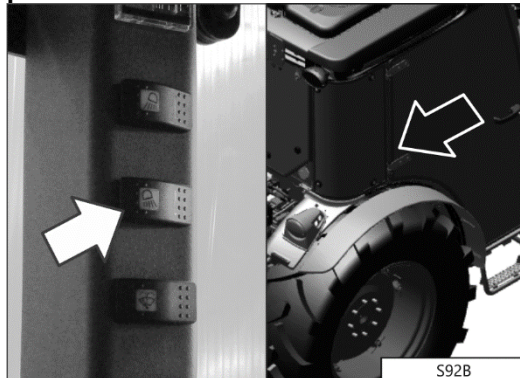
S70 - Interruttore di comando remoto sinistro UP



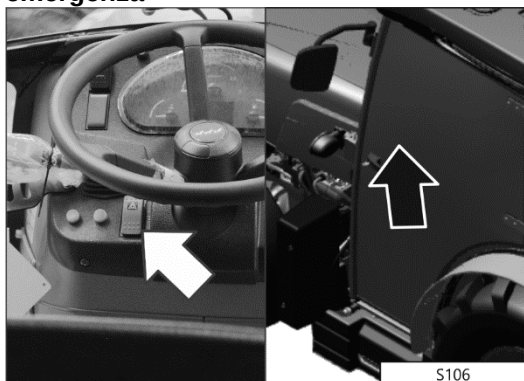
S72 - Interruttore fine corsa pedale frizione



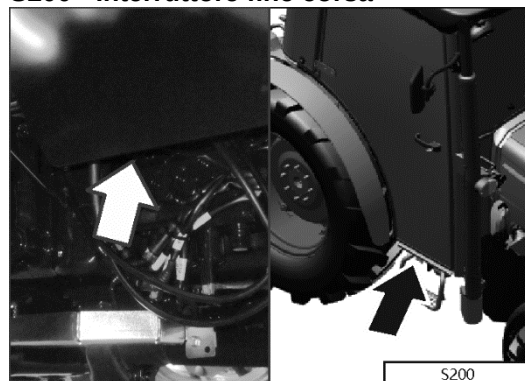
S92B - Interruttore luci di lavoro posteriori



S106 - Interruttore indicatori di emergenza



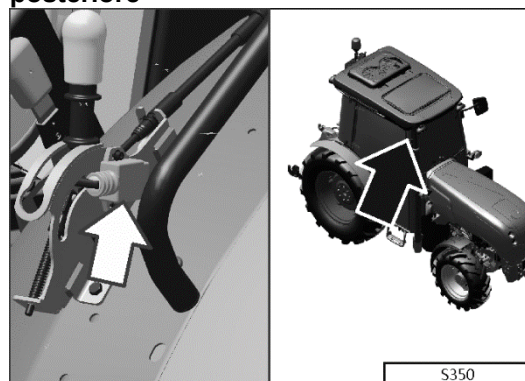
S200 - Interruttore fine corsa



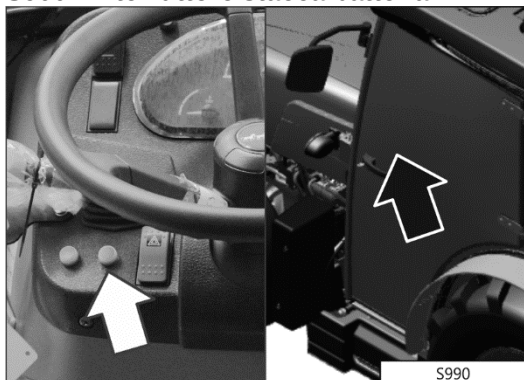
S300 - Interruttore funzione HI-LO



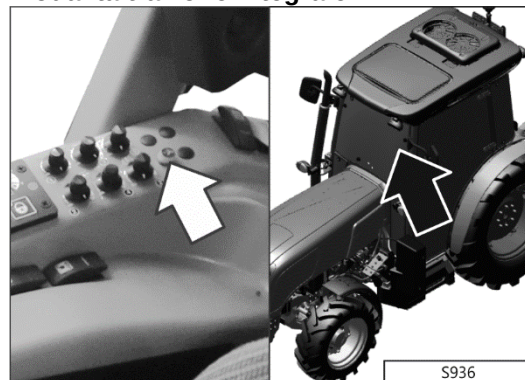
S350 - Interruttore PTO idraulica posteriore



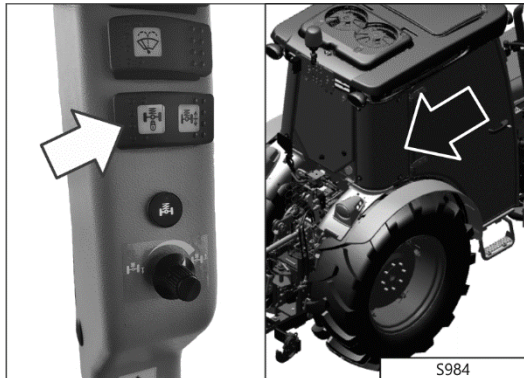
S900 - Interruttore stacca batteria



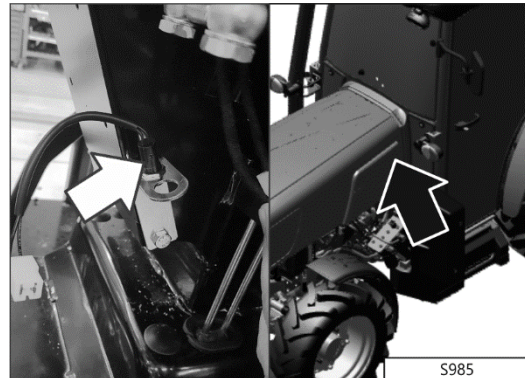
S936 - Interruttore innesto 4WD in modalità trazione integrale



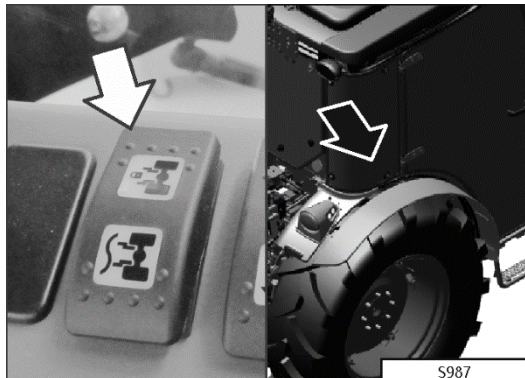
S984 - Interruttore modalità IFAS



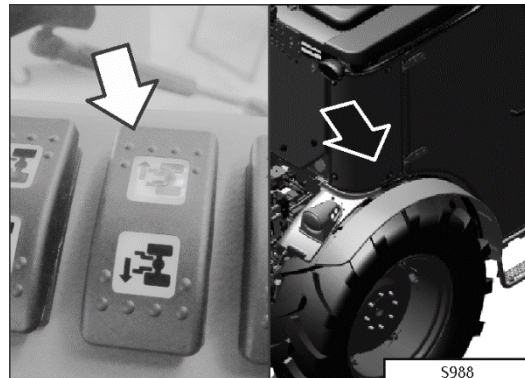
S985 - Interruttore calibrazione IFAS



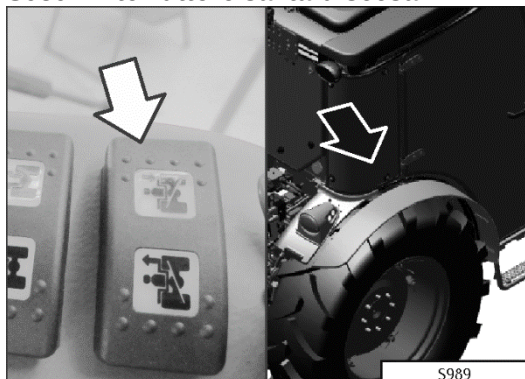
S987 - Interruttore blocco-flottante



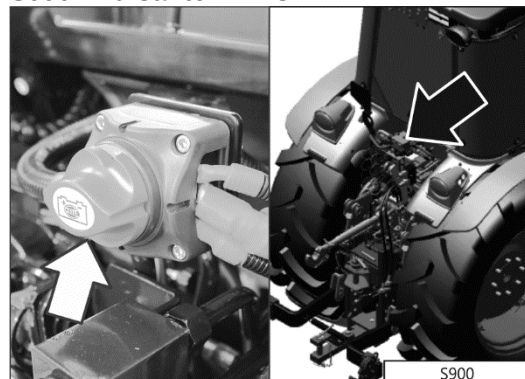
S988 - Interruttore sinistra-destra



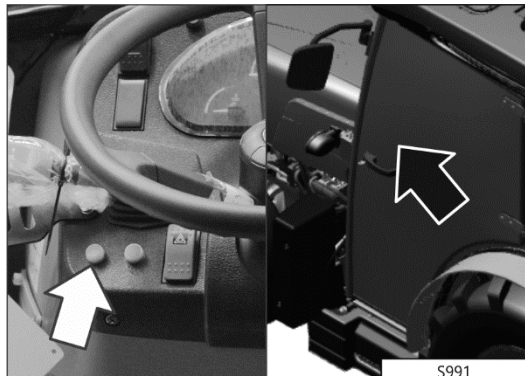
S989 - Interruttore salita-discesa



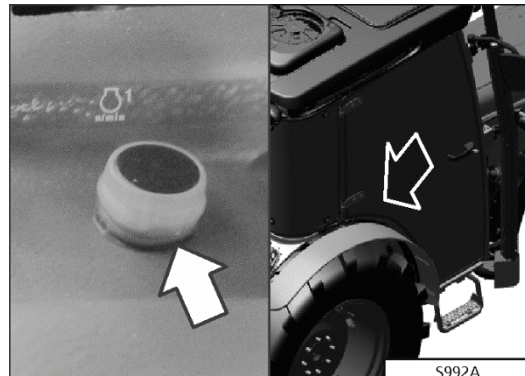
S990 - Pulsante MENU



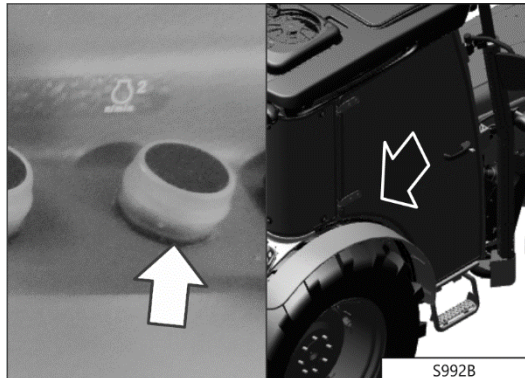
S991 - Pulsante SELEZIONE



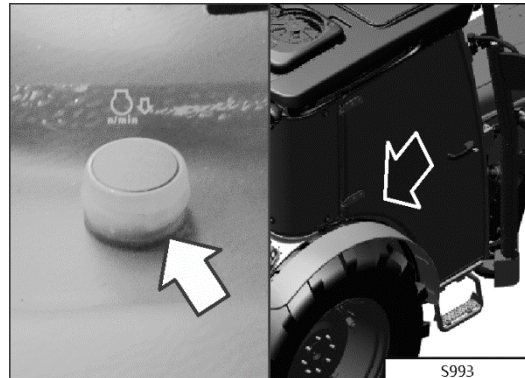
S992A - Pulsante Cruise Control memoria 1



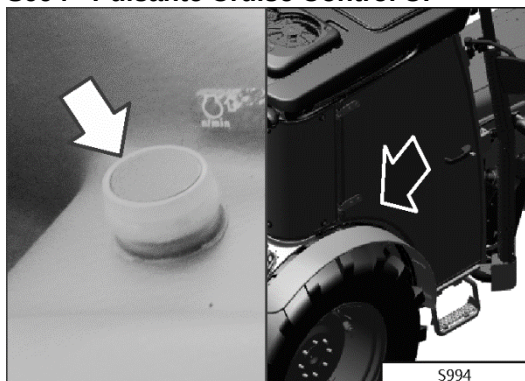
S992B - Pulsante Cruise Control memoria 2



S993 - Pulsante Cruise Control DOWN



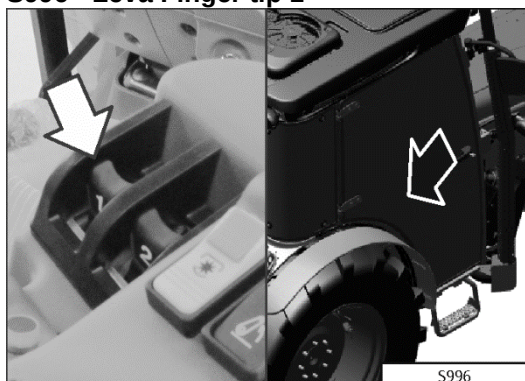
S994 - Pulsante Cruise Control UP



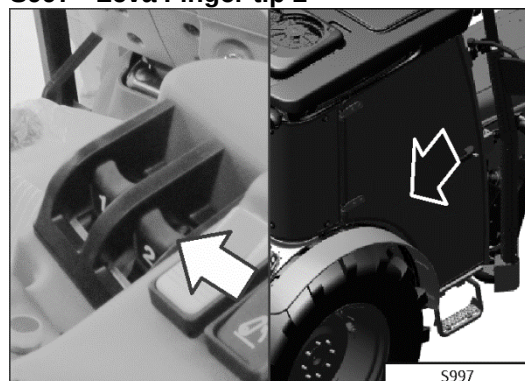
S995 - Interruttore sicurezza E-SCVS



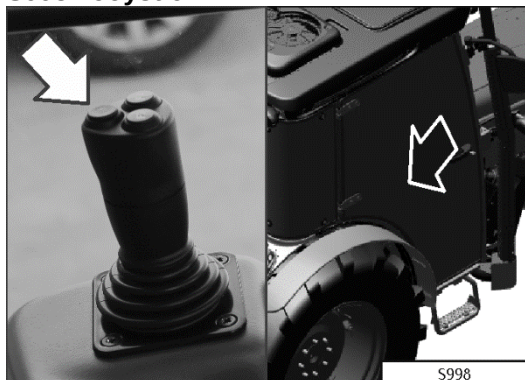
S996 - Leva Finger tip 1



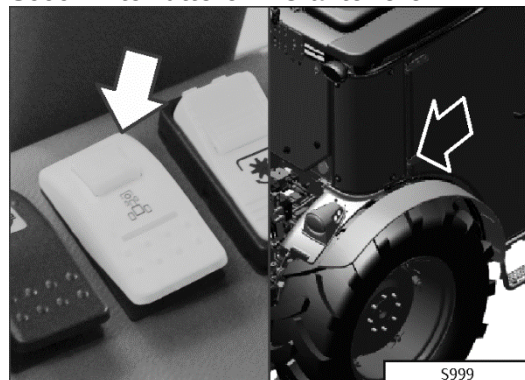
S997 - Leva Finger tip 2



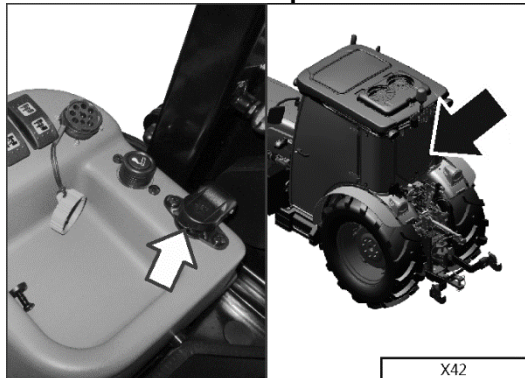
S998 - Joystick



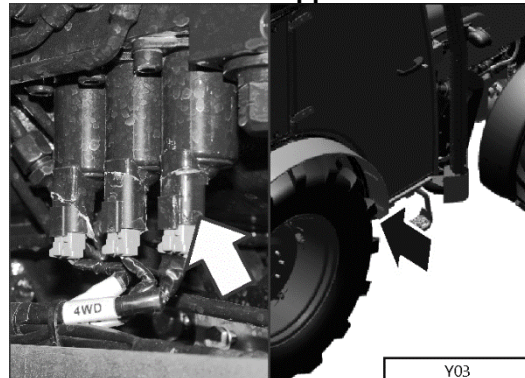
S999 - Interruttore PTO anteriore



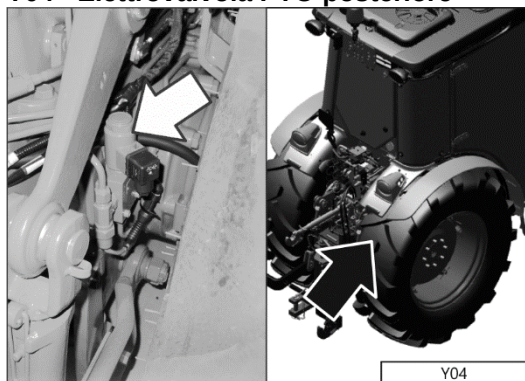
X42 - Presa elettrica 3 poli



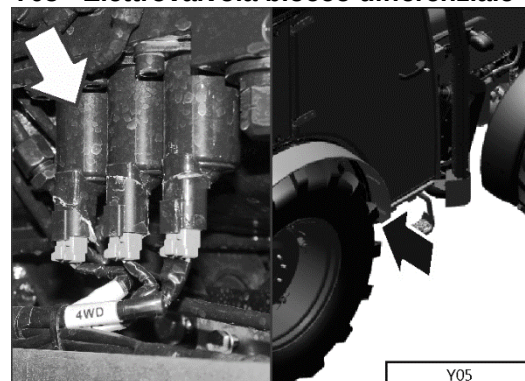
Y03 - Elettrovalvola doppia trazione



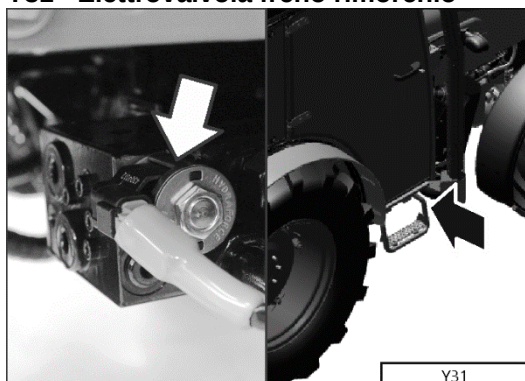
Y04 - Elettrovalvola PTO posteriore



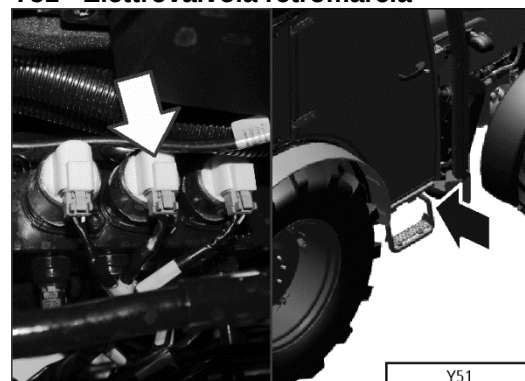
Y05 - Elettrovalvola blocco differenziale



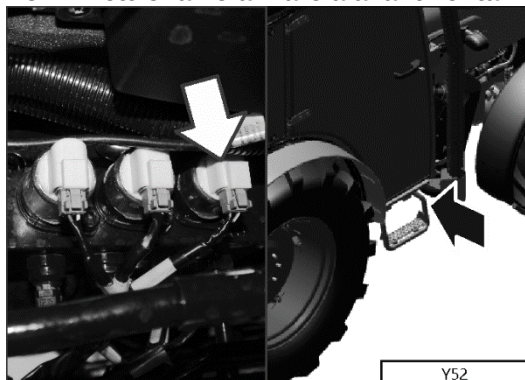
Y31 - Elettrovalvola freno rimorchio



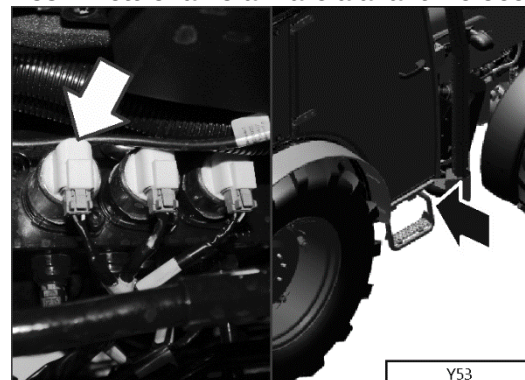
Y51 - Elettrovalvola retromarcia



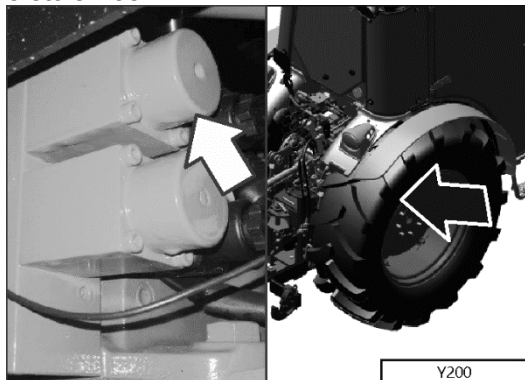
Y52 - Elettrovalvola marcia avanti lenta



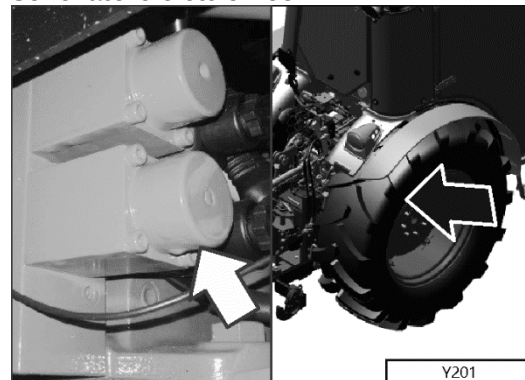
Y53 - Elettrovalvola marcia avanti veloce



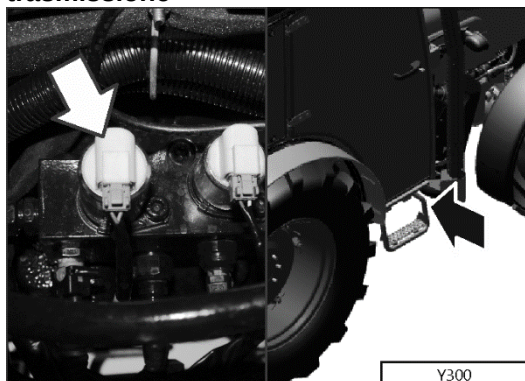
Y200 - Elettrovalvola Alzata sollevatore elettronico



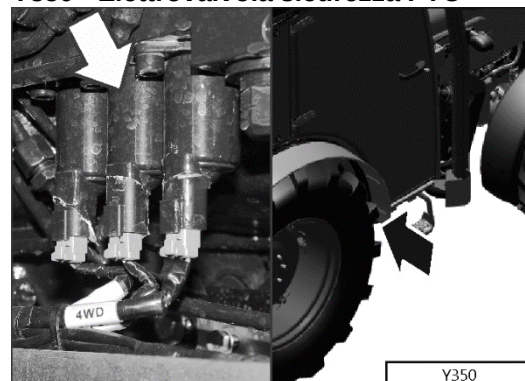
Y201 - Elettrovalvola Abbassamento sollevatore elettronico



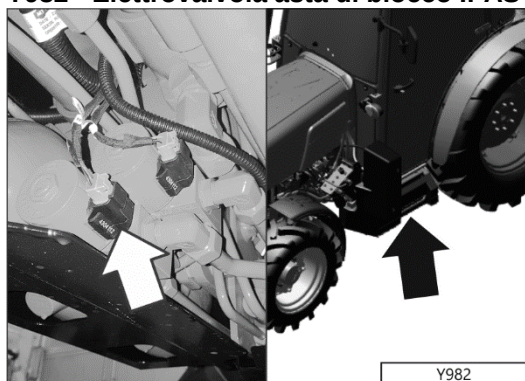
Y300 - Elettrovalvola principale trasmissione



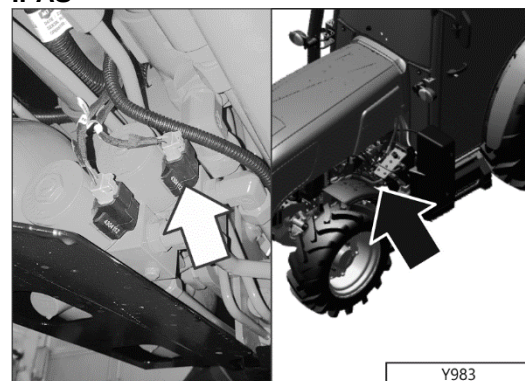
Y350 - Elettrovalvola sicurezza PTO



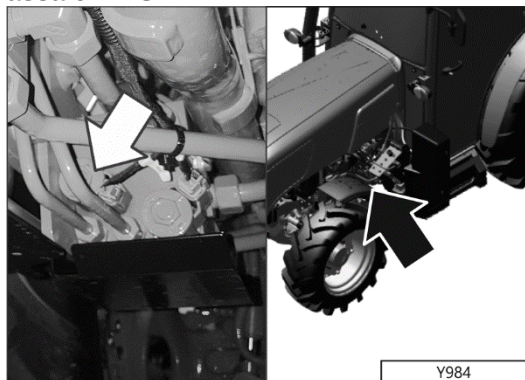
Y982 - Elettrovalvola asta di blocco IFAS



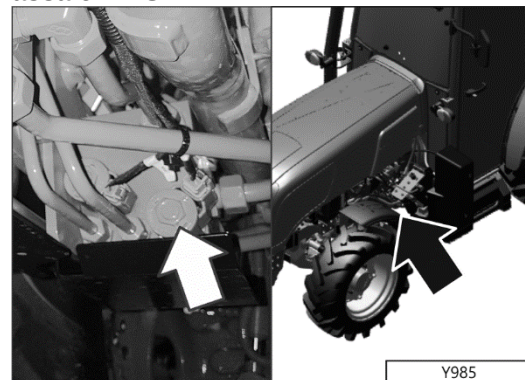
Y983 - Elettrovalvola di blocco pistone IFAS



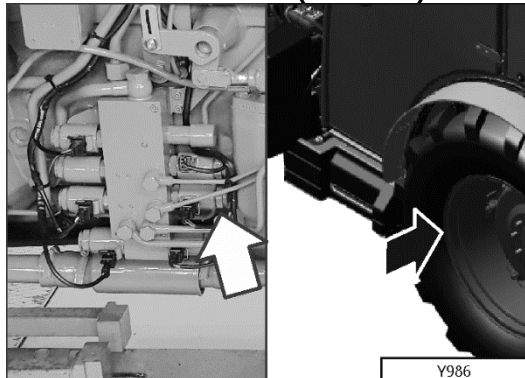
Y984 - Elettrovalvola abbassamento assale IFAS



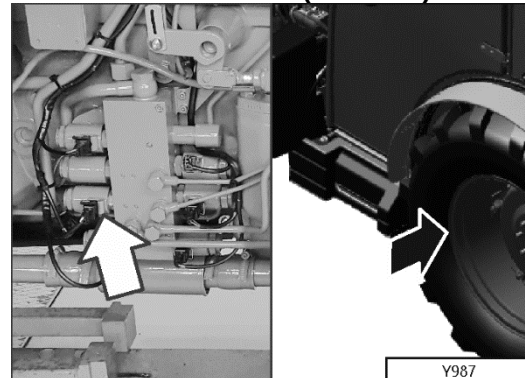
Y985 - Elettrovalvola di sollevamento assale IFAS



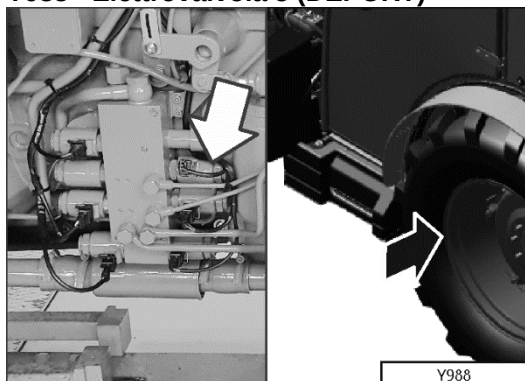
Y986 - Elettrovalvola 7 (DEPORT)



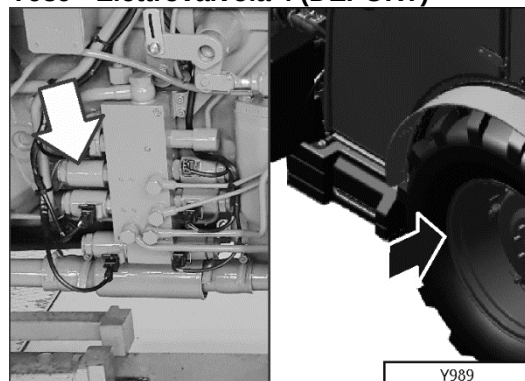
Y987 - Elettrovalvola 6 (DEPORT)



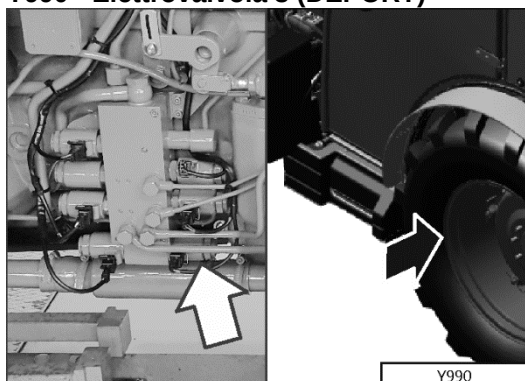
Y988 - Elettrovalvola 5 (DEPORT)



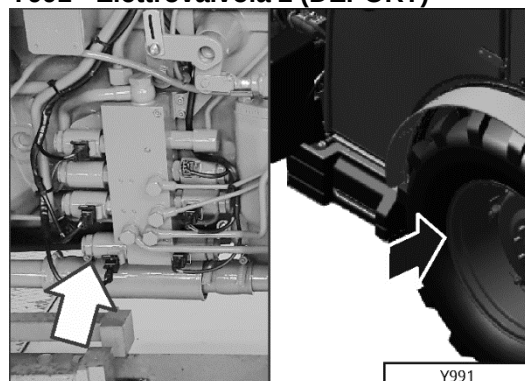
Y989 - Elettrovalvola 4 (DEPORT)



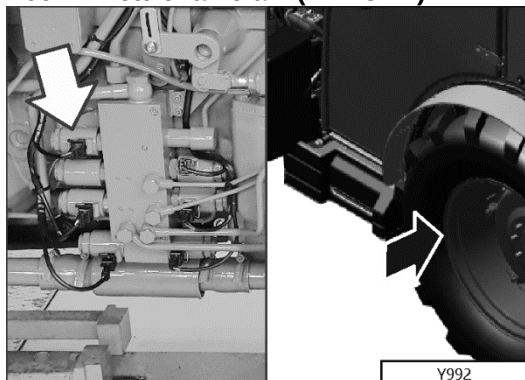
Y990 - Elettrovalvola 3 (DEPORT)



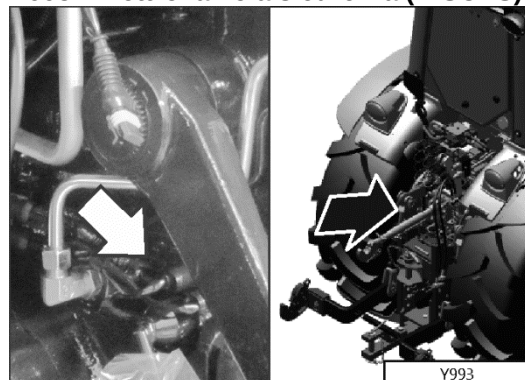
Y991 - Elettrovalvola 2 (DEPORT)



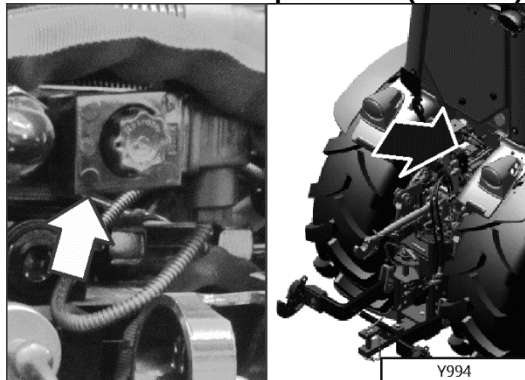
Y992 - Elettrovalvola 1 (DEPORT)



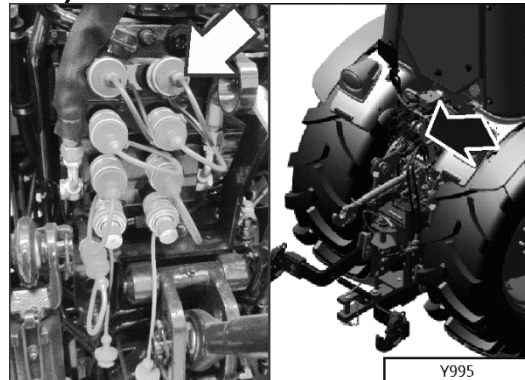
Y993 - Elettrovalvola sicurezza (E-SCVS)



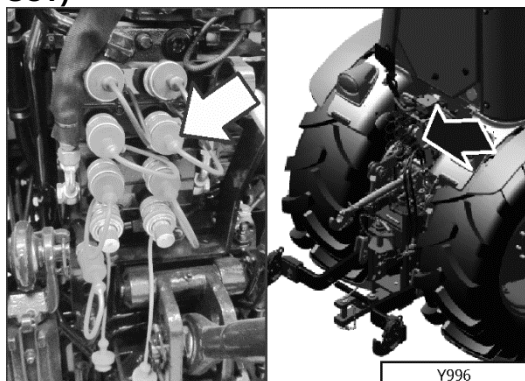
Y994 - Elettrovalvola prioritaria (E-SCVS)



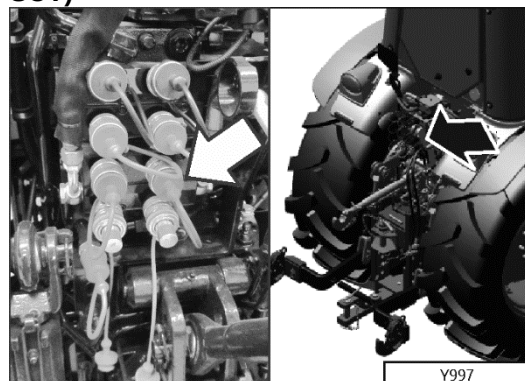
Y995 - Unità di controllo distributore 6 (E-SCV)



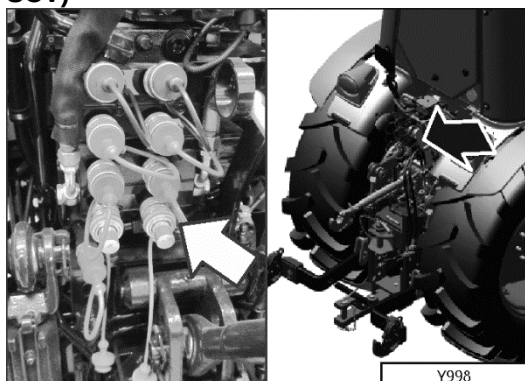
Y996 - Unità di controllo distributore 5 (E-SCV)



Y997 - Unità di controllo distributore 4 (E-SCV)



Y998 - Unità di controllo distributore 3 (E-SCV)



Y999 - Elettrovalvola PTO anteriore

