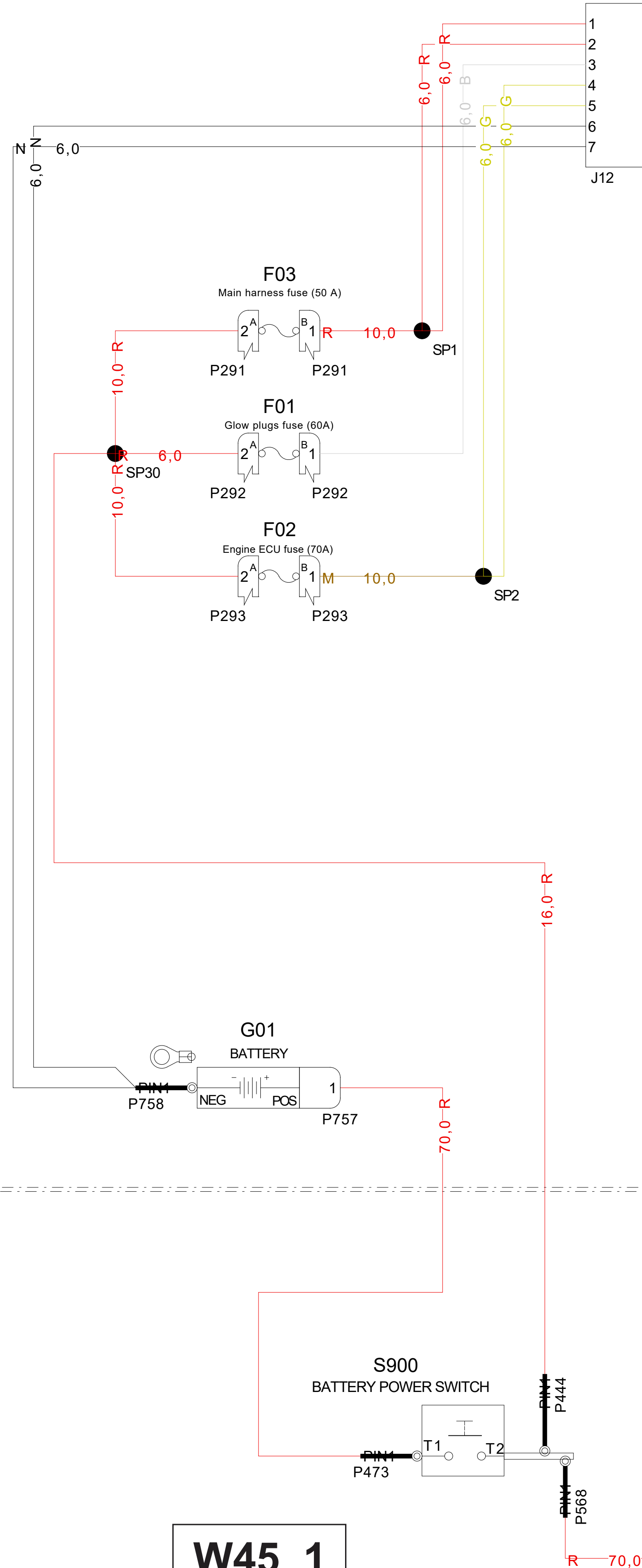
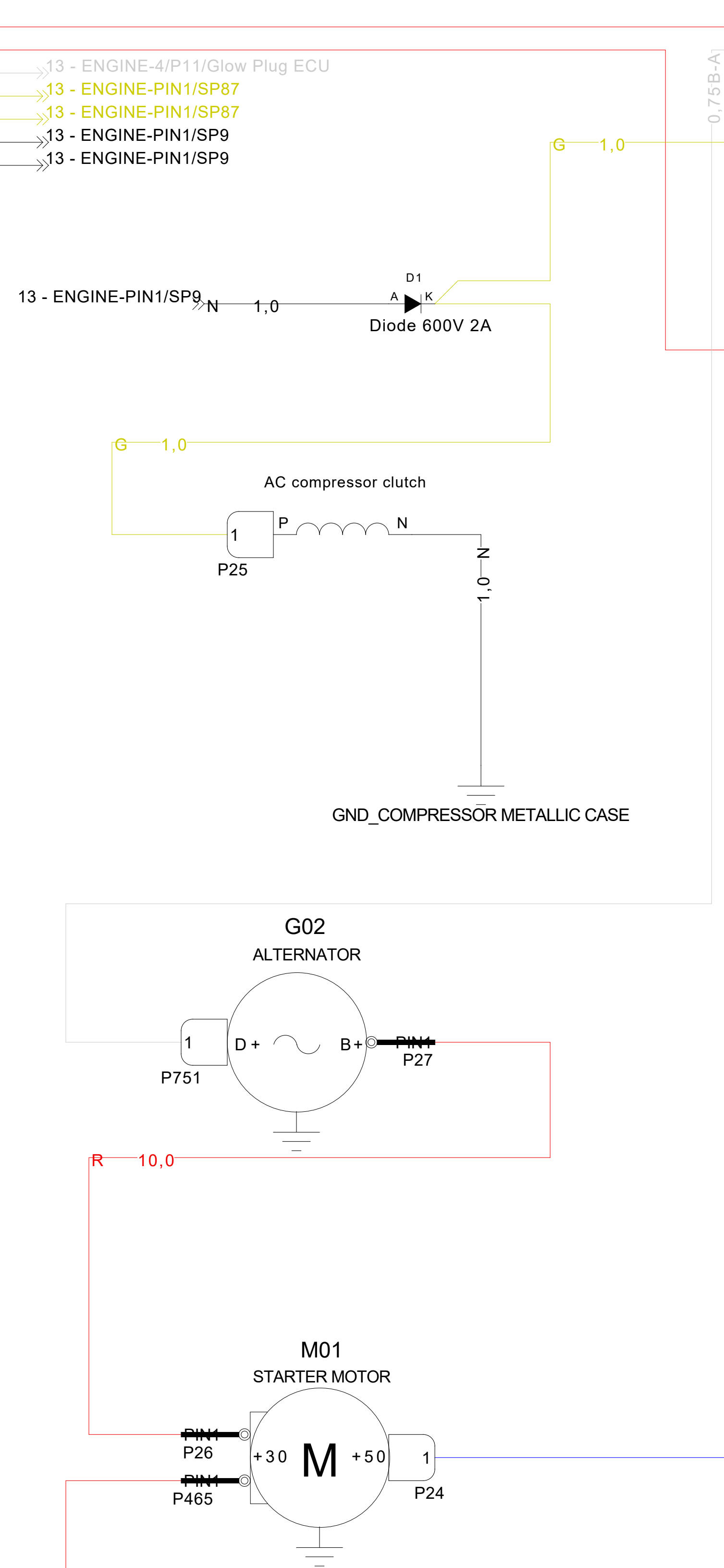


W45

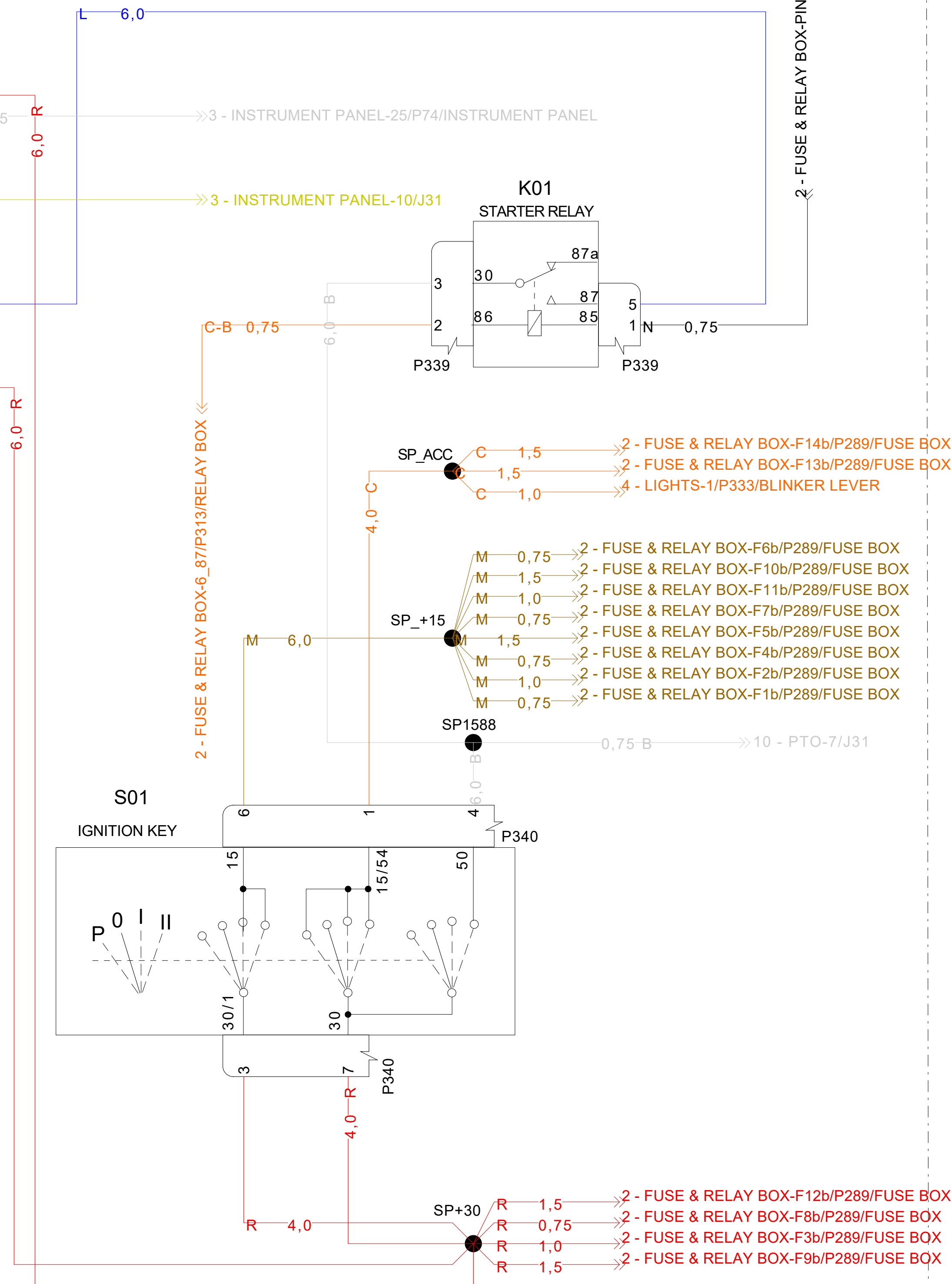


W45_1

W02



W29



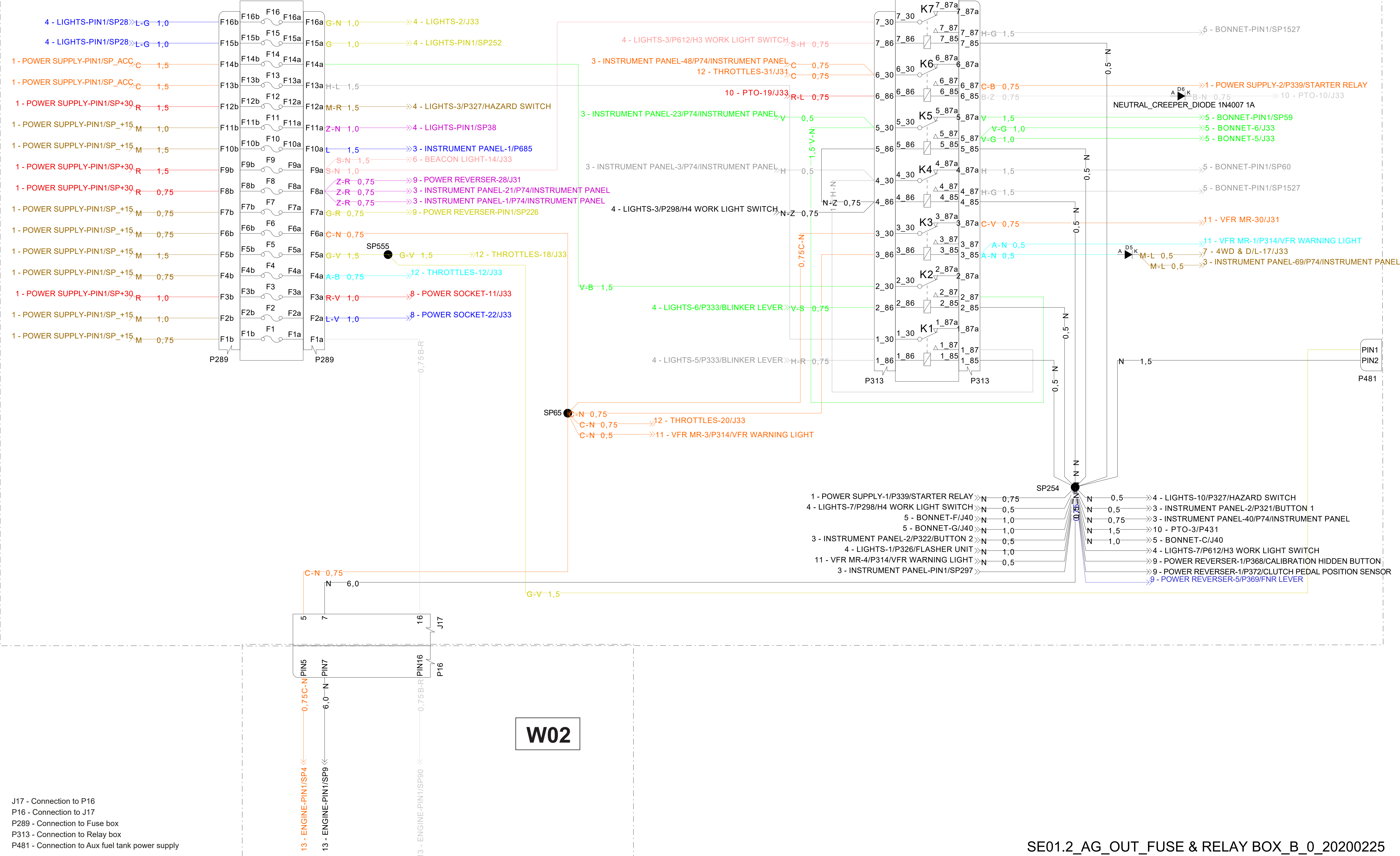
J12 - Connection to P23
 J17 - Connection to P16
 P16 - Connection to J17
 P23 - Connection to J12
 P24 - Connection to Starter motor M01
 P25 - Connection to AC compressor clutch
 P26 - Connection to Starter motor M01
 P27 - Connection to Alternator G02
 P291 - Connection to Main fuse F03
 P292 - Connection to Glow plug fuse F01
 P293 - Connection to Engine ECU fuse F02
 P339 - Connection to Starter relay K01

P340 - Connection to Ignition switch S01
 P444 - Connection to Battery cut-off switch S900
 P465 - Connection to Starter motor M01
 P473 - Connection to Battery cut-off switch S900
 P568 - Connection to Battery cut-off switch S900
 P751 - Connection to Alternator G02
 P757 - Connection to Battery G01
 P758 - Connection to Battery G01

W29

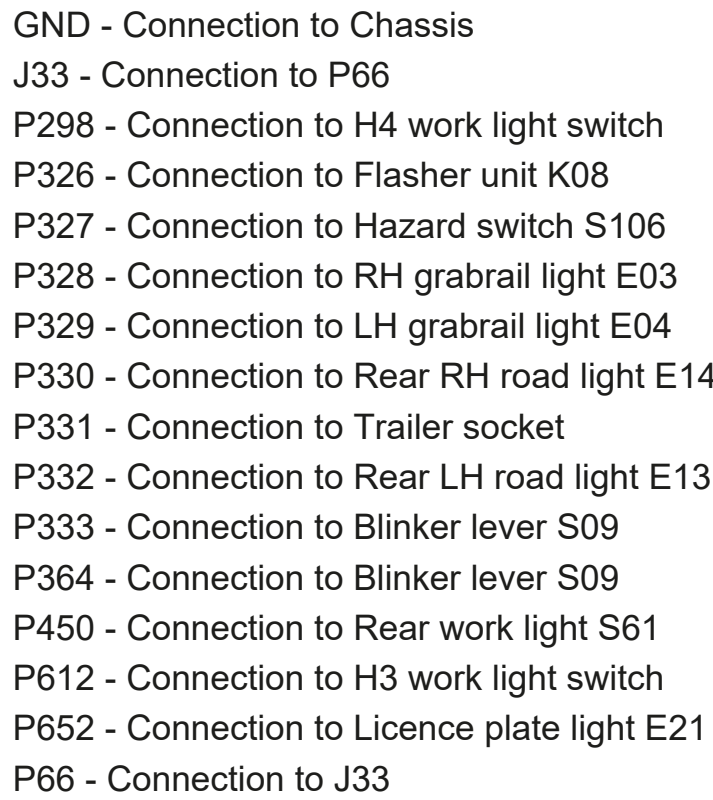
FUSE BOX

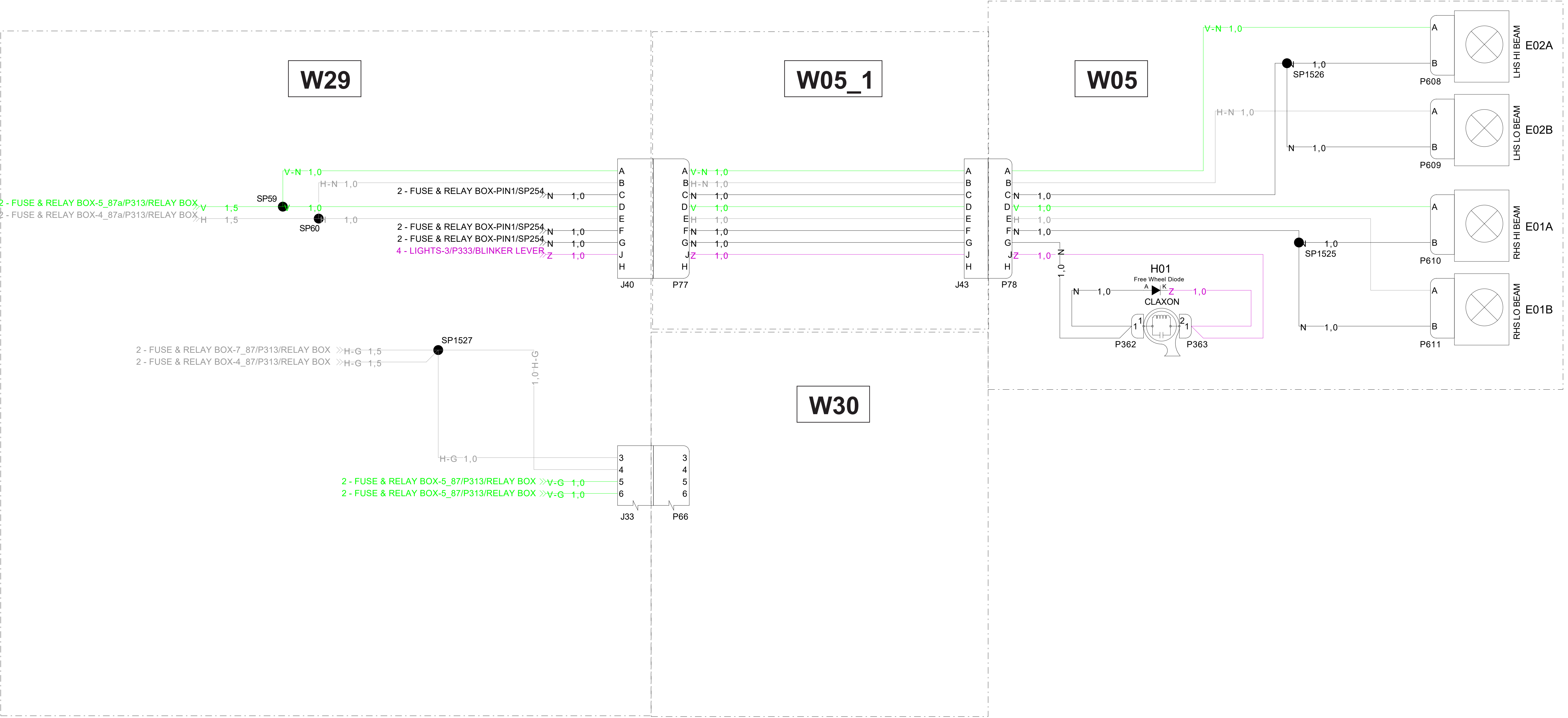
RELAY BOX



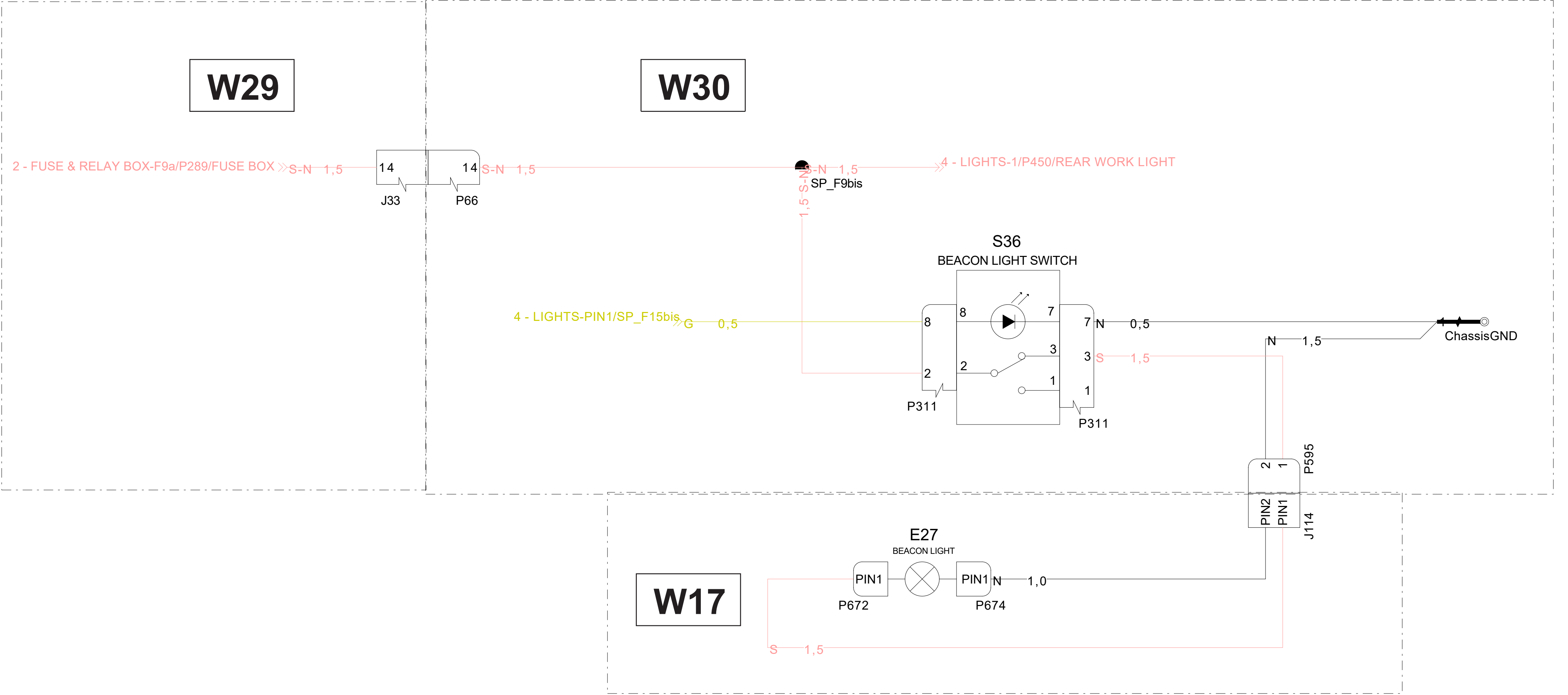


- J17 - Connection to P16
- J31 - Connection to P63
- J600 - Connection to P685
- P1 - Connection to Fuel level sensor B03
- P16 - Connection to J17
- P321 - Connection to Button menu S990
- P322 - Connection to Button set S991
- P337 - Connection to Brakes oil level switch B69
- P601 - Connection to RHS brake pedal switch B112R
- P602 - Connection to LHS brake pedal switch B112L
- P63 - Connection to J31
- P685 - Connection to J600
- P74 - Connection to Instrument panel A330





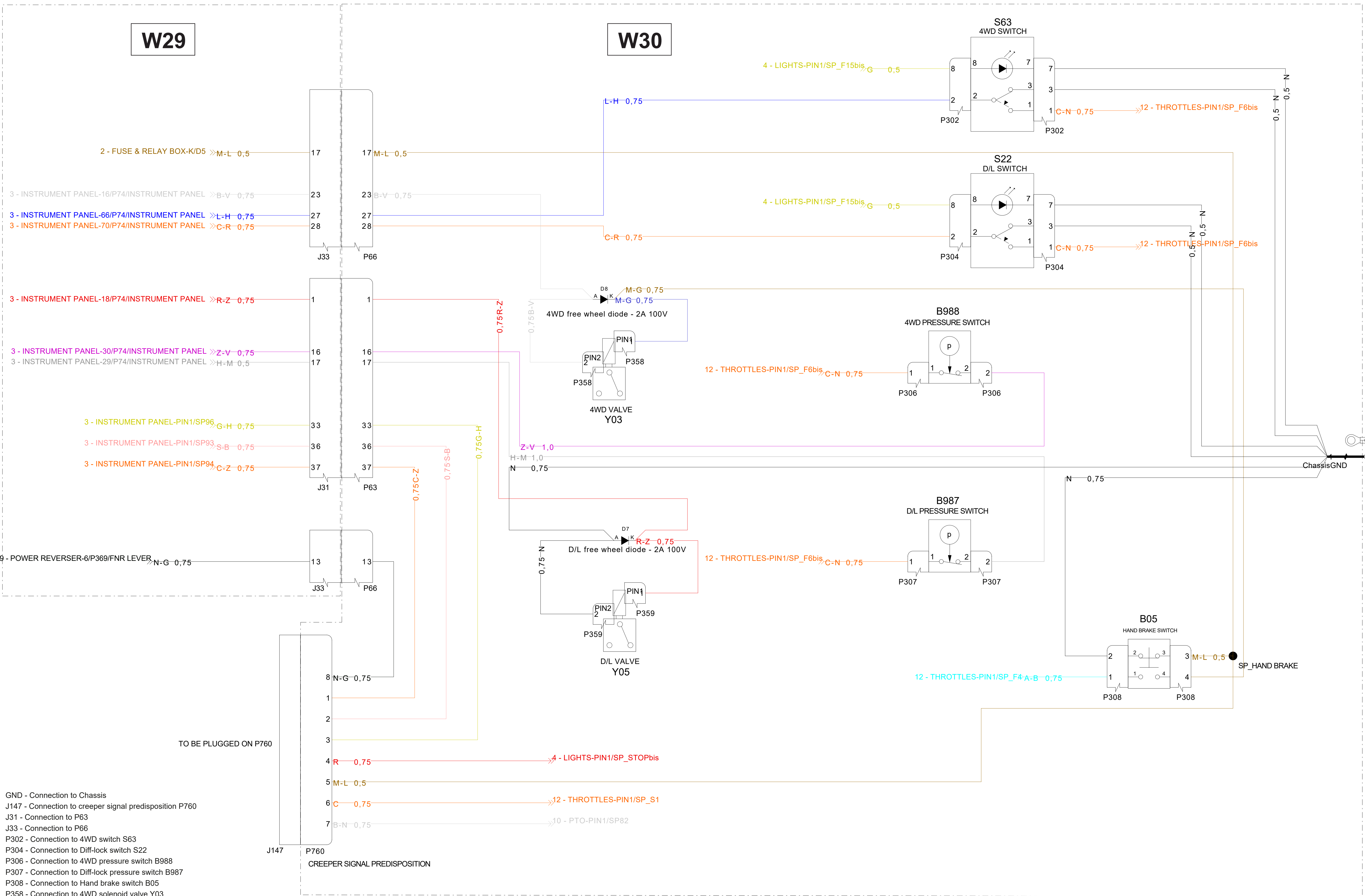
J33 - Connection to P66
J40 - Connection to P77
J43 - Connection to P78
P362 - Connection to Claxon H01
P363 - Connection to Claxon H01
P608 - Connection to LHS Low beam E02A
P609 - Connection to LHS High beam E02B
P610 - Connection to RHS Low beam E01A
P611 - Connection to RHS High beam E01B
P66 - Connection to J33
P77 - Connection to J40
P78 - Connection to J43



GND - Connection to Chassis
J33 - Connection to P66
J34 - Connection to P595
P311 - Connection to Beacon switch S36
P595 - Connection to J114
P66 - Connection to J33
P672 - Connection to Beacon light E27
P674 - Connection to Beacon light E27

W29

W30



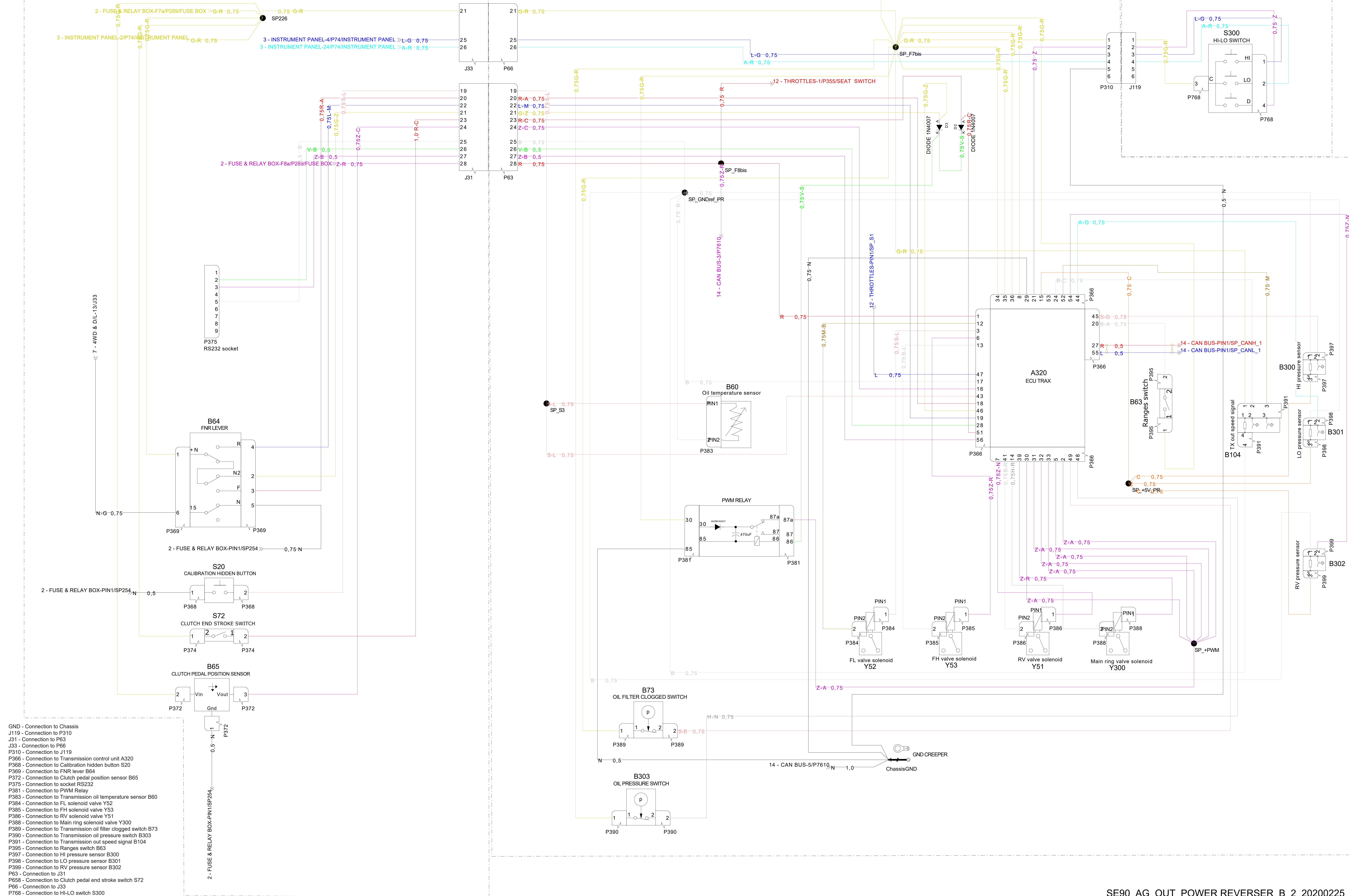
GND - Connection to Chassis
J147 - Connection to creeper signal predisposition P760
J31 - Connection to P63
J33 - Connection to P66
P302 - Connection to 4WD switch S63
P304 - Connection to Diff-lock switch S22
P306 - Connection to 4WD pressure switch B988
P307 - Connection to Diff-lock pressure switch 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
P760 - Connection to J147

SE23_AG_OUT_POWER SOCKET_B_0_20200225

W29

W30

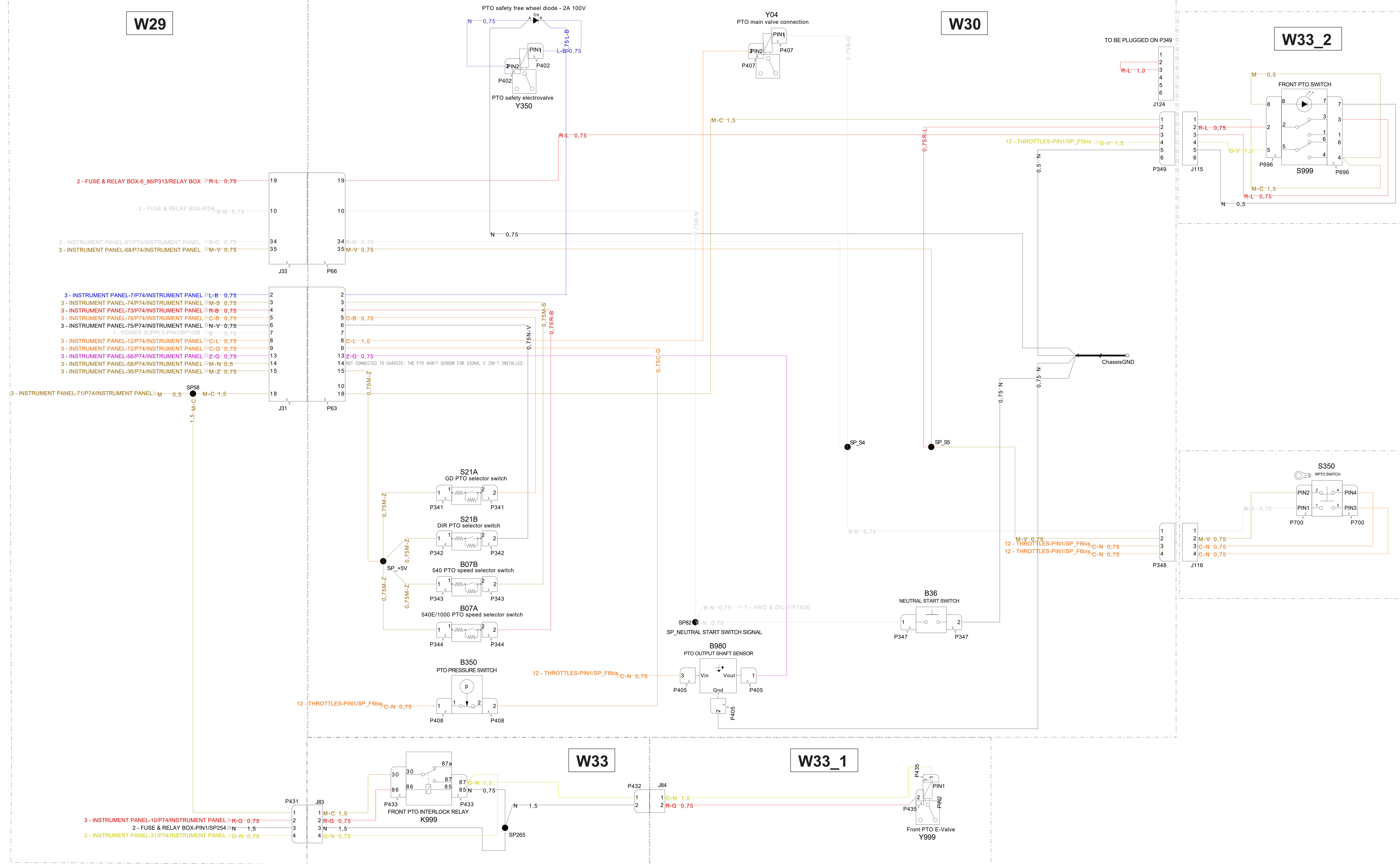
W25



W29

W30

W33_2



GND - Connection to Chassis

J115 - Connection to P349

J124 - Connection to P349

J31 - Connection to P63

J33 - Connection to P66

J83 - Connection to P431

J84 - Connection to P432

P341 - Connection to GD PTO selector switch S21A

P342 - Connection to DIR PTO selector switch S21B

P343 - Connection to 540 PTO speed selector switch B07B

P344 - Connection to 540E/1000 PTO speed selector switch B07A

P347 - Connection to Neutral start switch B36

P348 - Connection to J116

P349 - Connection to J115 (Option)

P349 - Connection to J124 (Option)

P402 - Connection to PTO safety solenoid valve Y350

P405 - Connection to PTO shaft output sensor B980

P407 - Connection to PTO main valve connection Y04

P408 - Connection to PTO pressure switch B350

P432 - Connection to J84

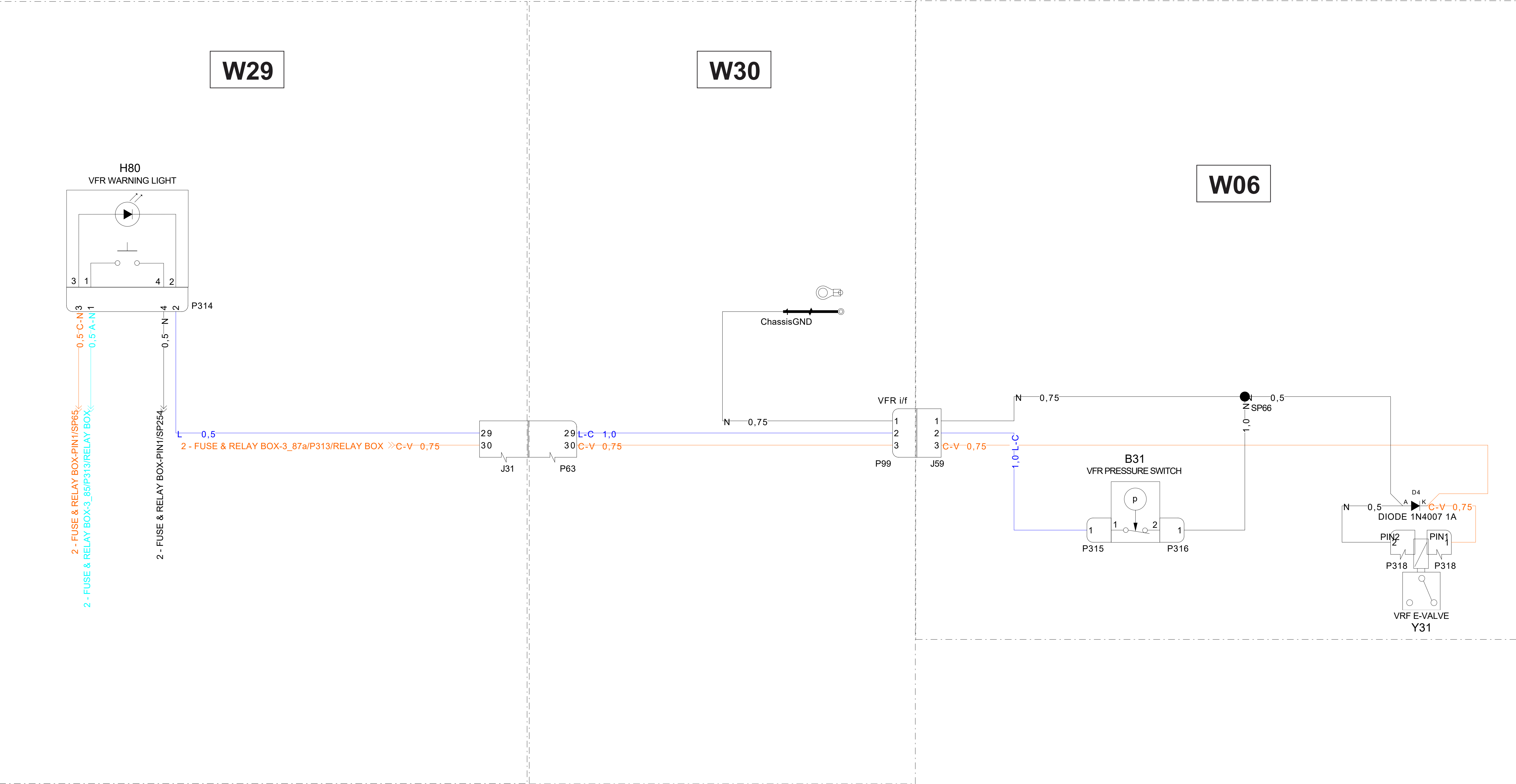
P433 - Connection to Front PTO interlock relay K999

P435 - Connection to Front PTO solenoid valve Y999

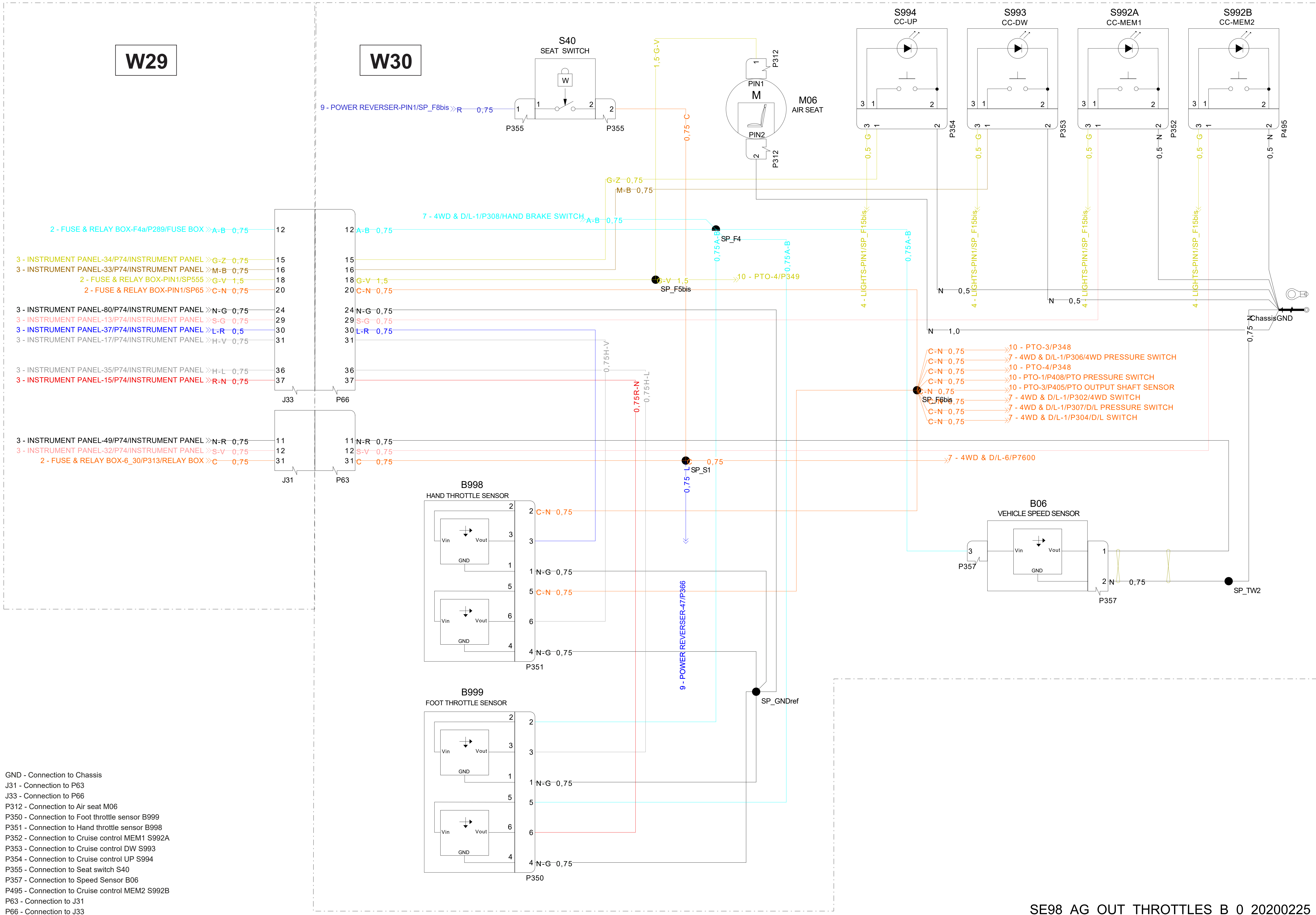
P63 - Connection to J31

P66 - Connection to J33

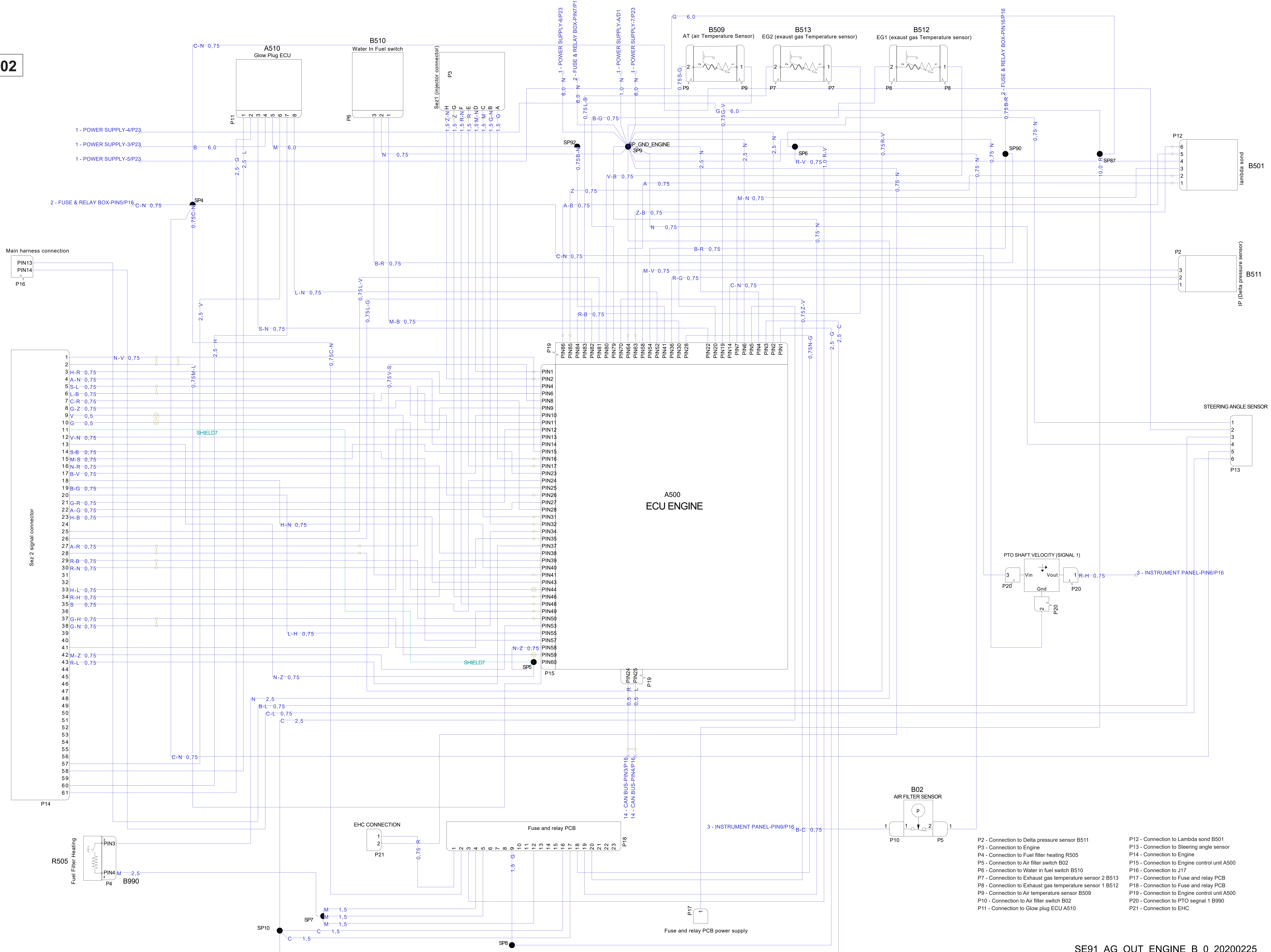
P696 - Connection to Front PTO switch S999

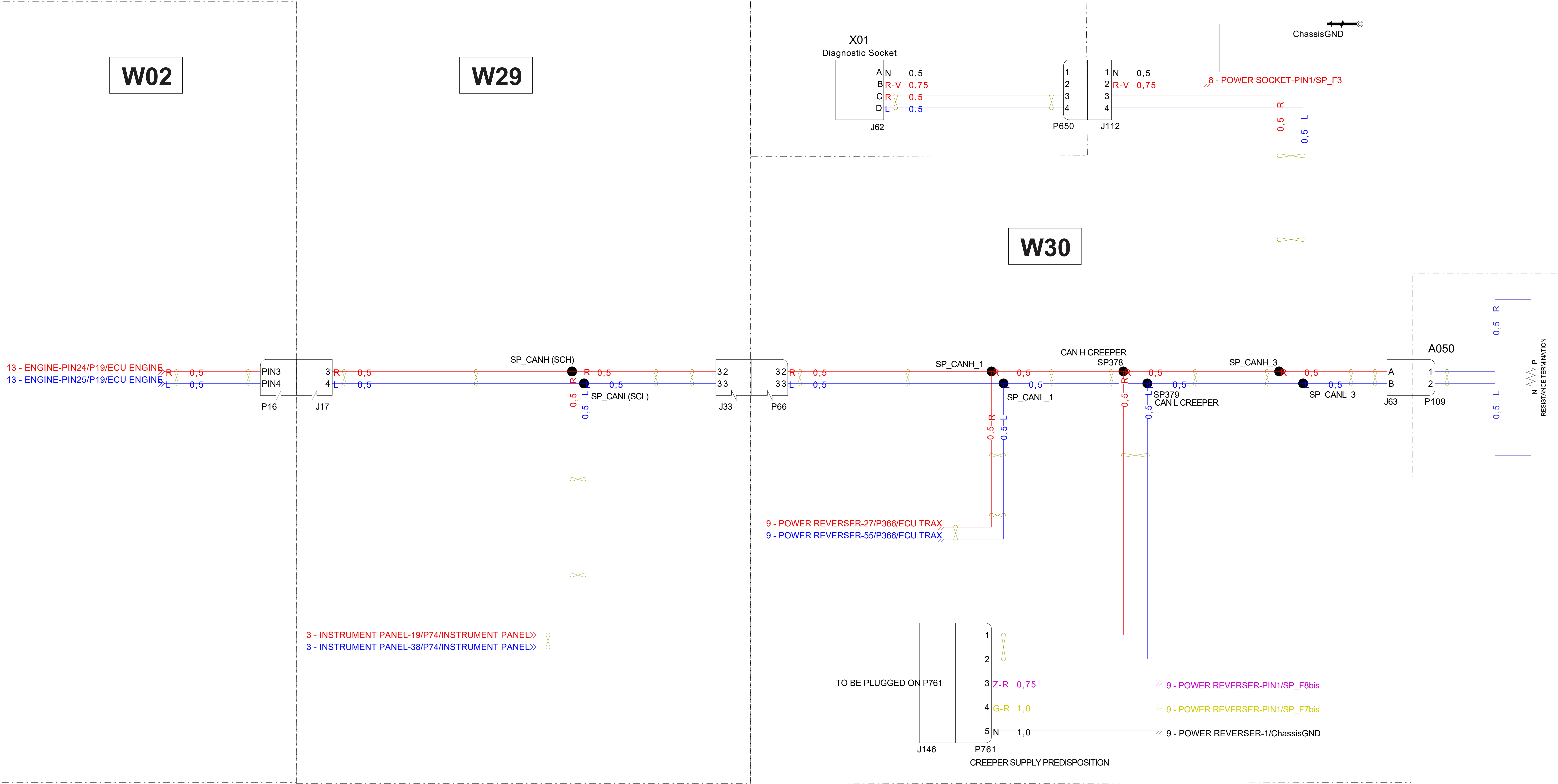


GND - Connection to Chassis
J31 - Connection to P63
J59 - Connection to P99
P314 - Connection to Trailer brake switch H80
P315 - Connection to Trailer brake pressure sensor B31
P316 - Connection to Trailer brake pressure sensor B31
P318 - Connection to Trailer brake solenoid valve Y31
P63 - Connection to J31
P99 - Connection to J59



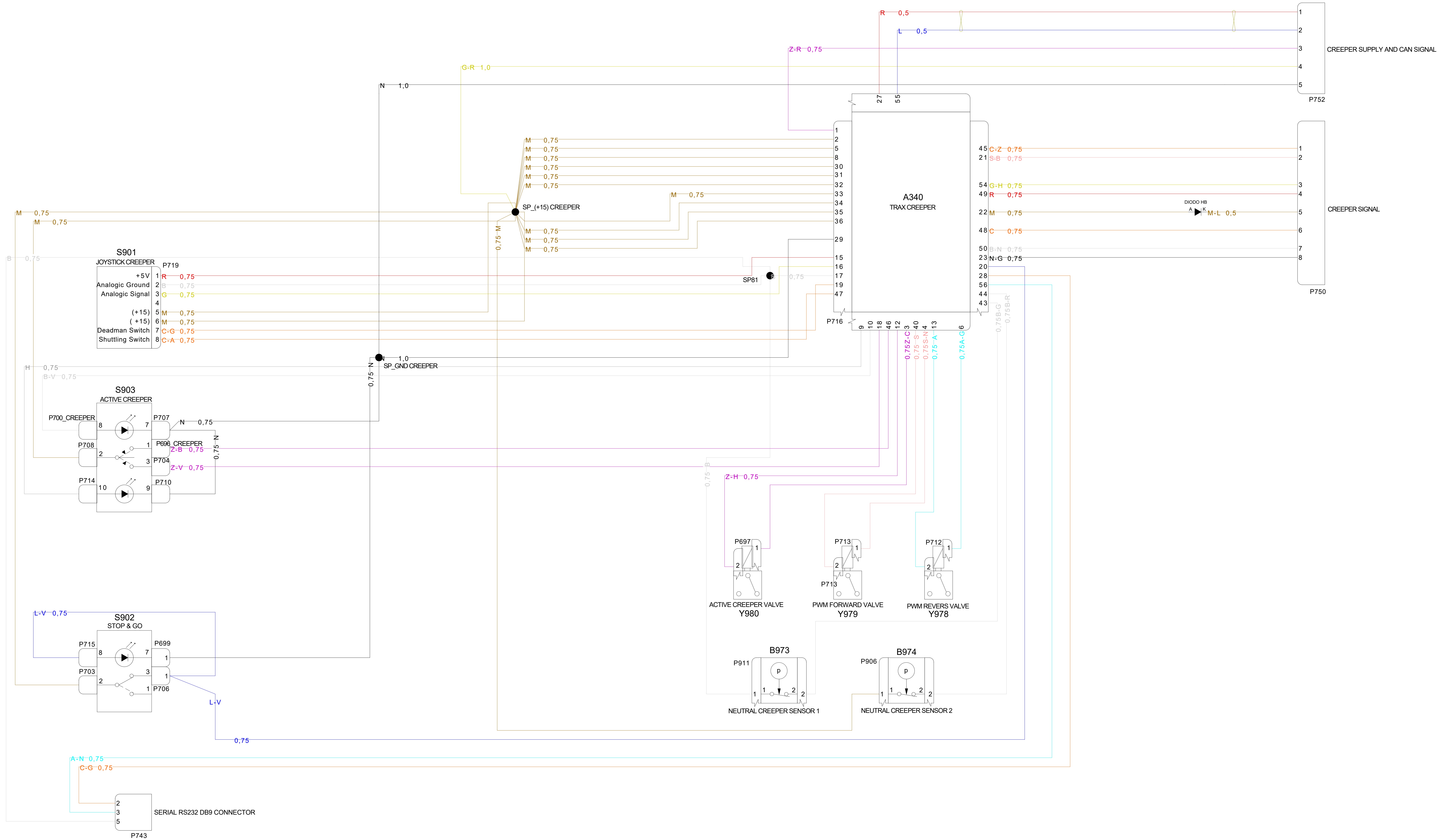
W02



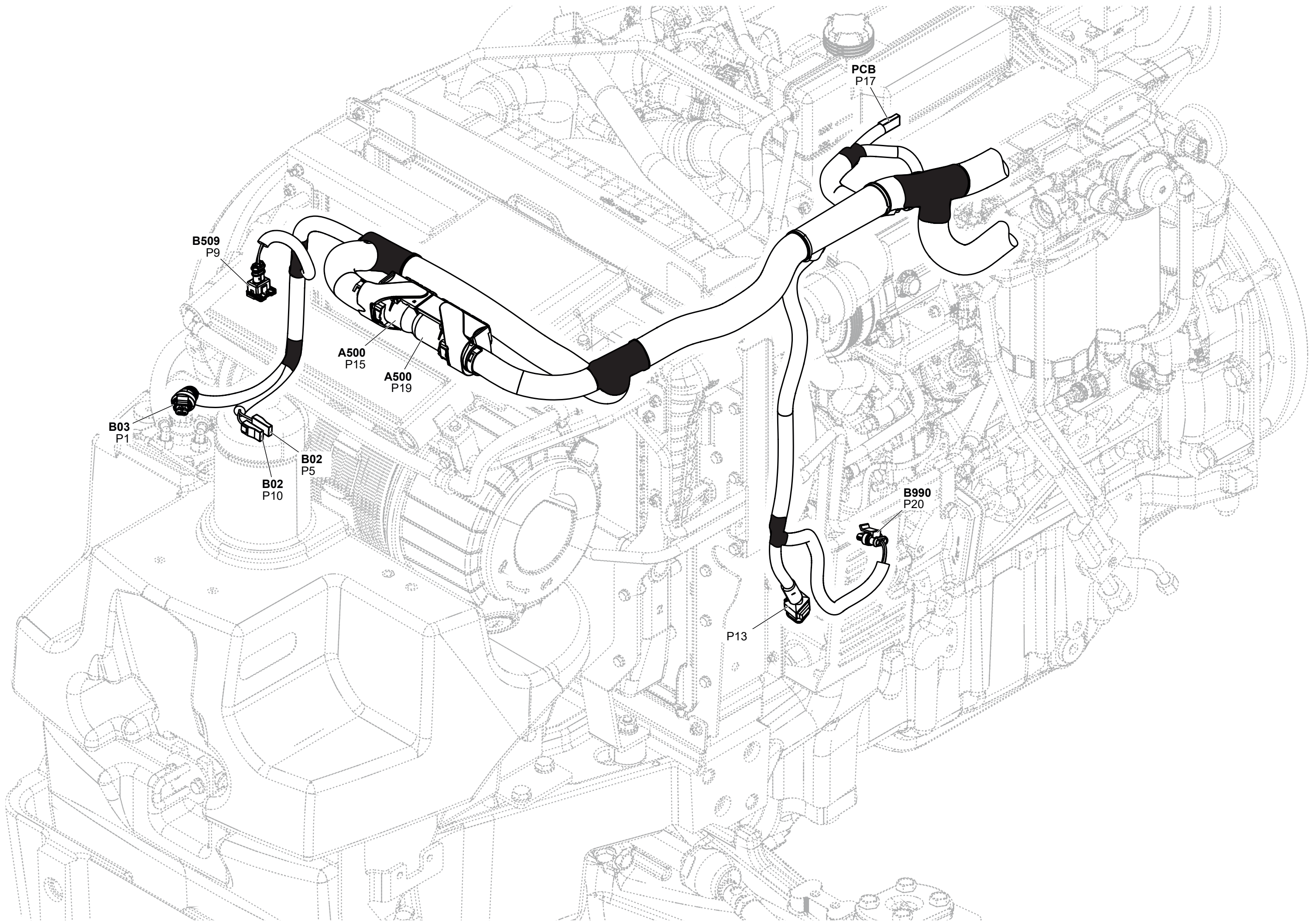


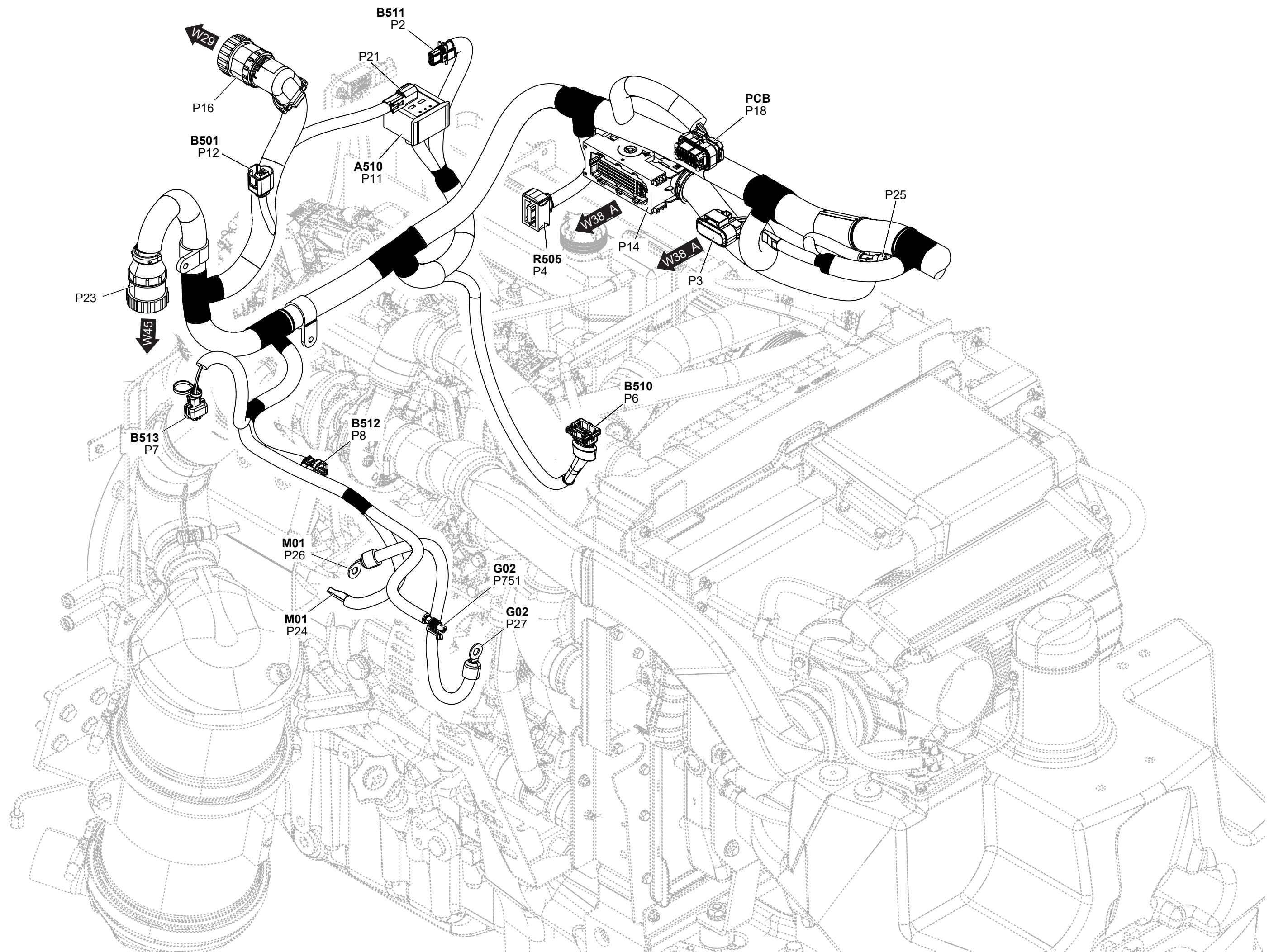
J112 - Connection to P650
J146 - Connection to creeper signal predisposition P761
J17 - Connection to P16
J33 - Connection to P66
J62 - Connection to Diagnostic socket X01
J63 - Connection to P109
P109 - Connection to CAN Bus resistor A050
P16 - Connection to J17
P650 - Connection to J112
P66 - Connection to J33
P761 - Connection to J146

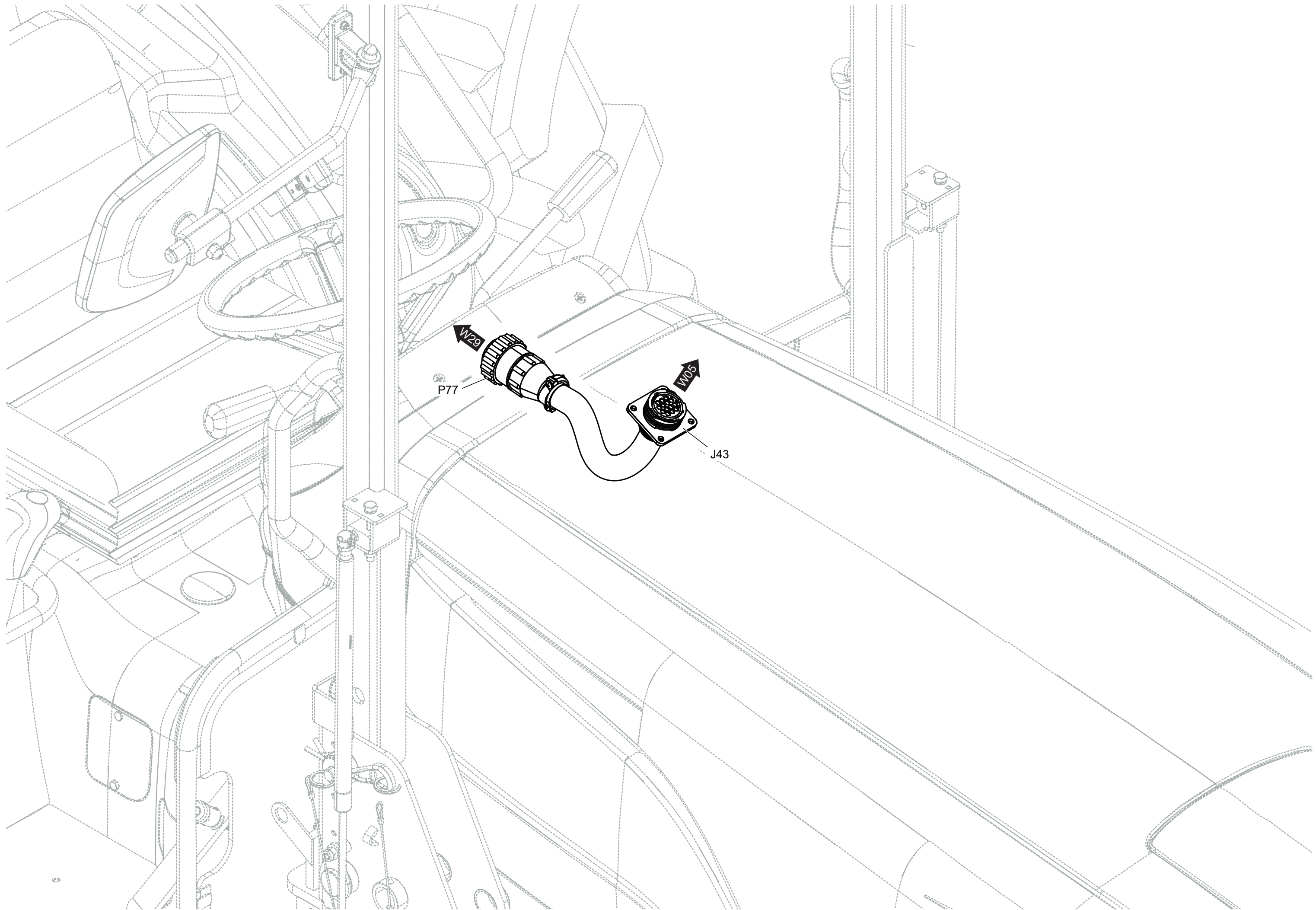
W65

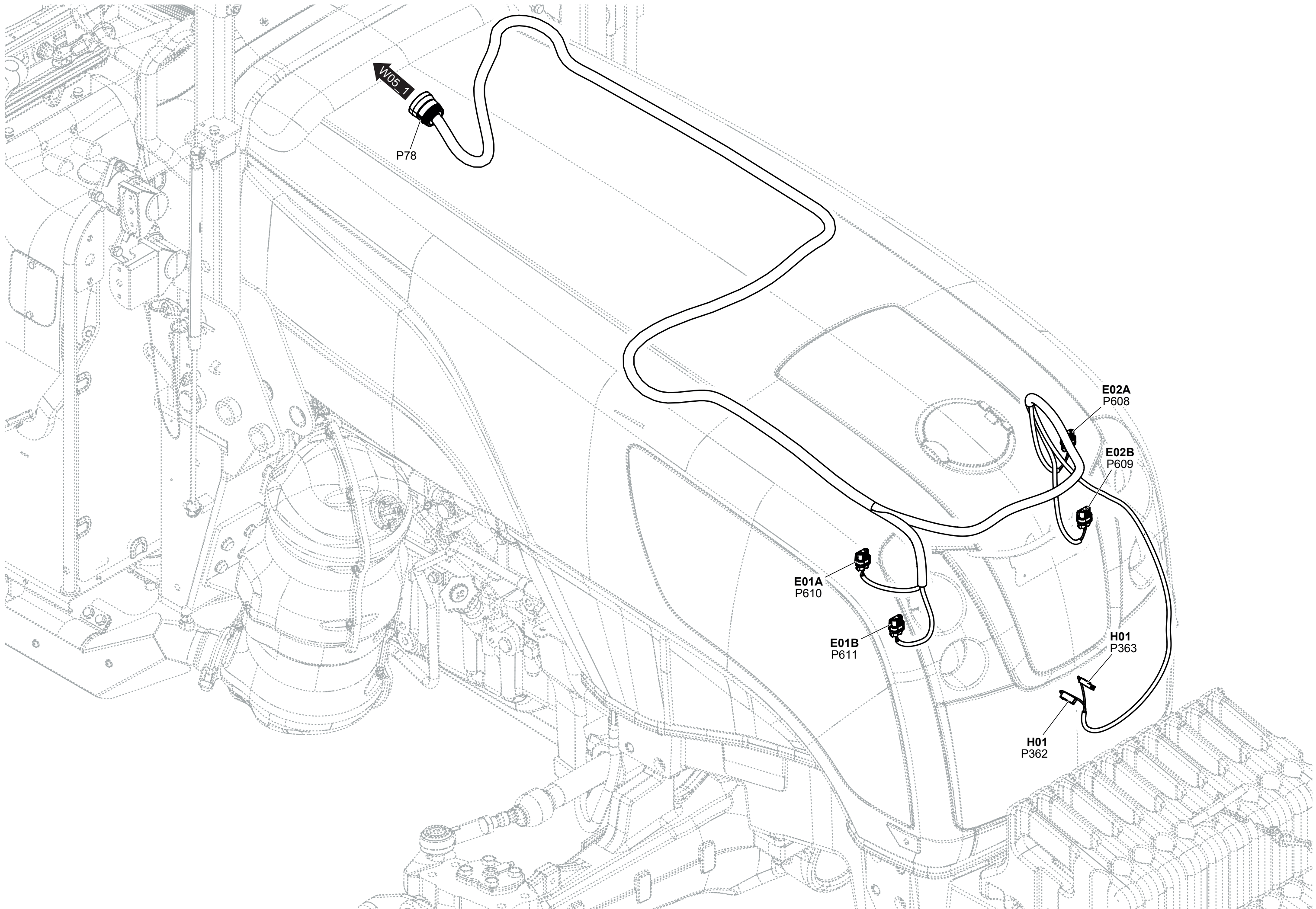


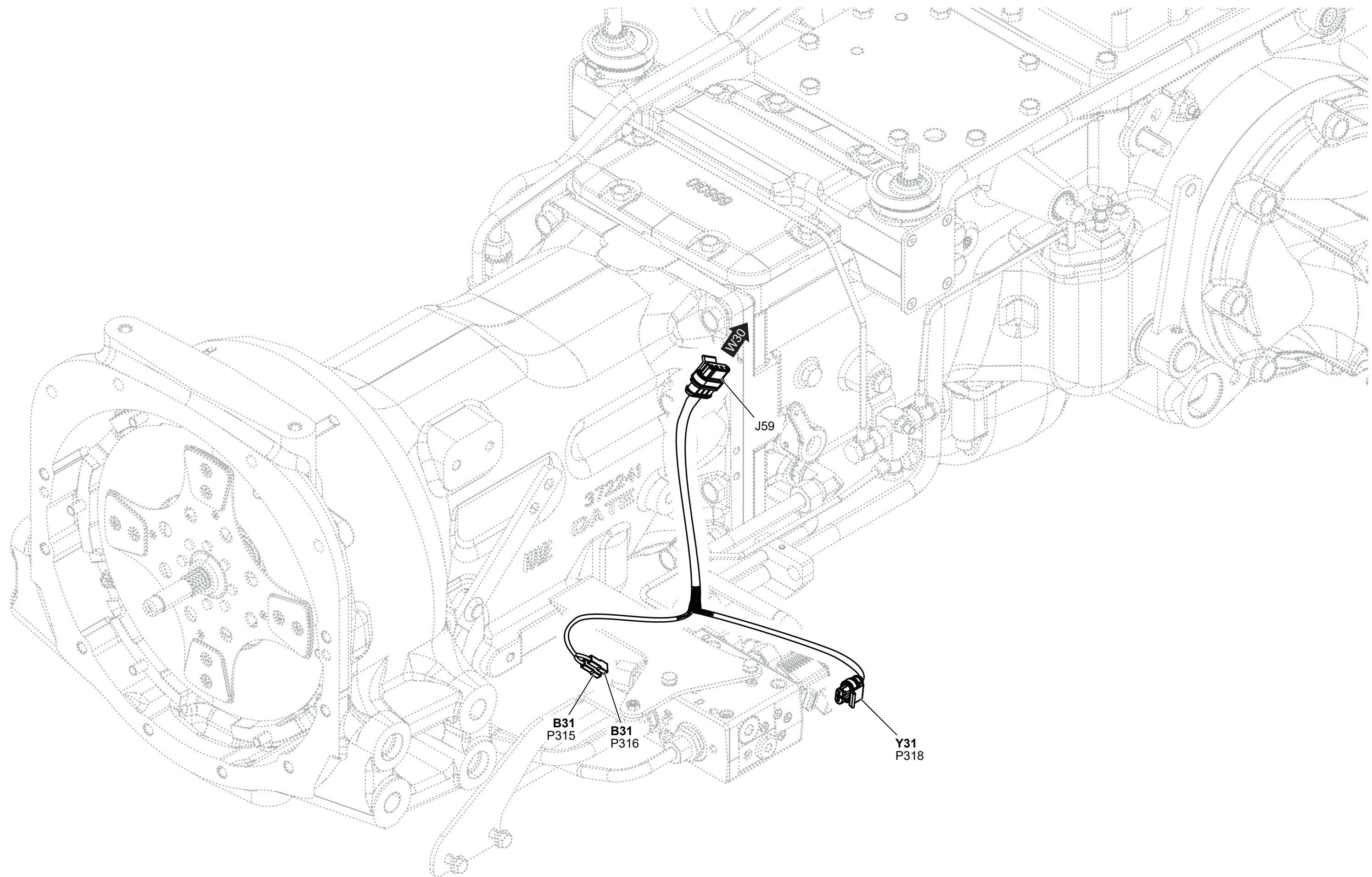
- P696 - Connection to Active creeper switch S903
- P697 - Connection to Active creeper valve Y980
- P699 - Connection to Stop & go switch S902
- P700 - Connection to Active creeper switch S903
- P703 - Connection to Stop & go switch S902
- P704 - Connection to Active creeper switch S903
- P706 - Connection to Stop & go switch S902
- P707 - Connection to Active creeper switch S903
- P708 - Connection to Active creeper switch S903
- P710 - Connection to Active creeper switch S903
- P712 - Connection to Reverse Valve Y978
- P713 - Connection to Forward valve Y979
- P715 - Connection to Active creeper switch S903
- P715 - Connection to Stop & go switch S902
- P716 - Connection to Transmission creeper control unit A340
- P719 - Connection to Joystick creeper S901
- P743 - Connection to socket RS232
- P750 - Connection to P760
- P752 - Connection to P761
- P906 - Connection to Neutral creeper sensor 2 B974
- P911 - Connection to Neutral creeper sensor 1 B973

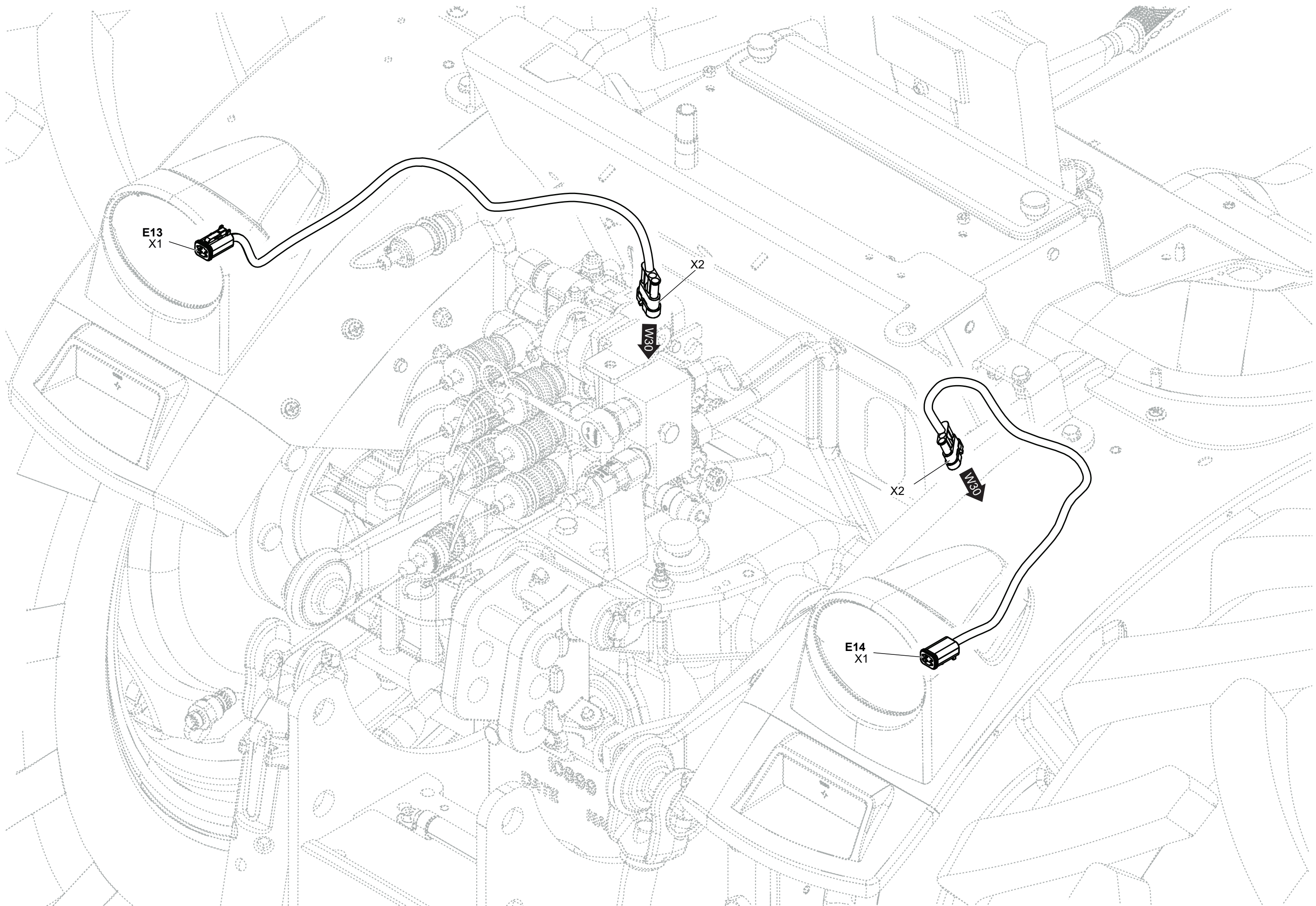


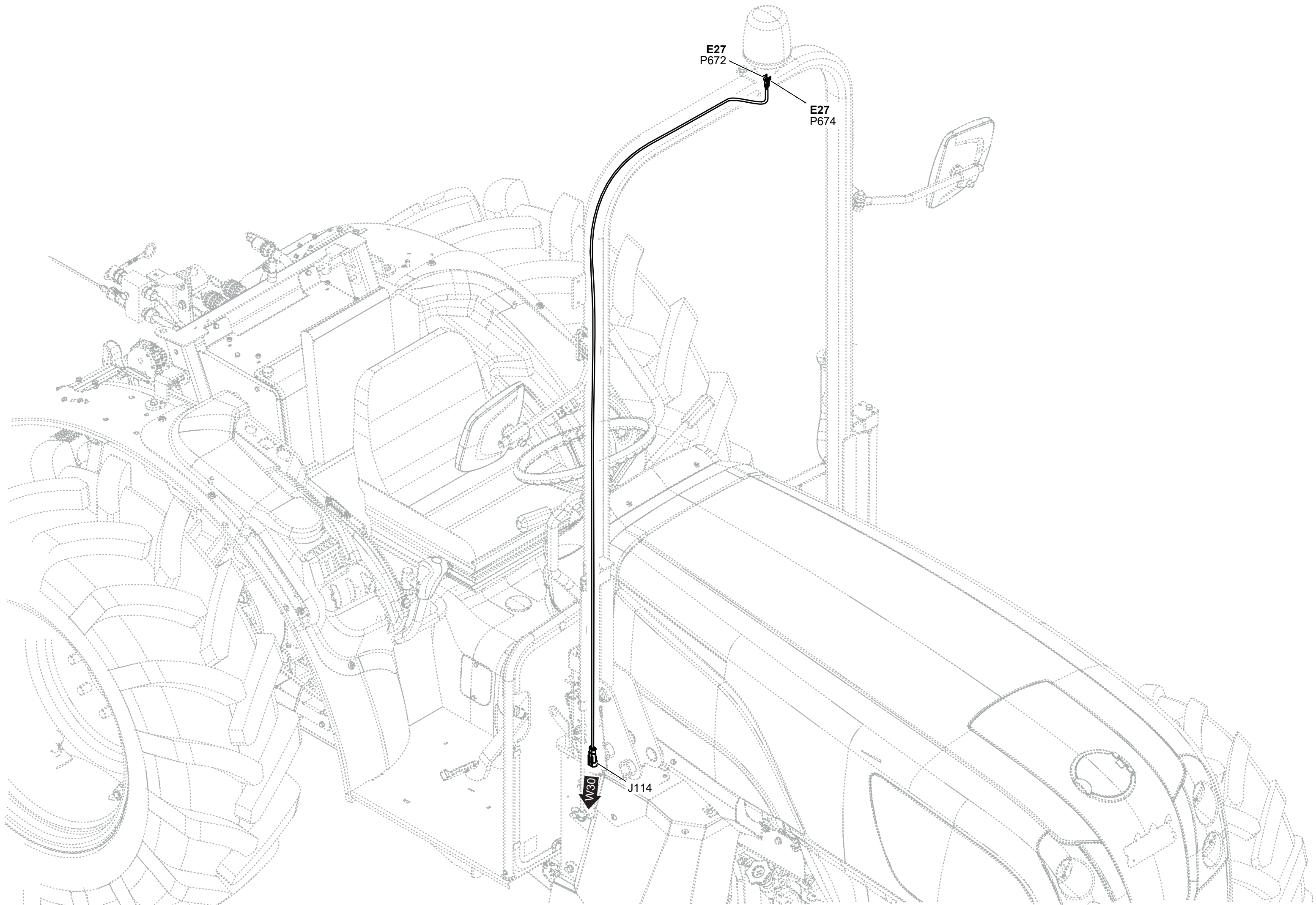


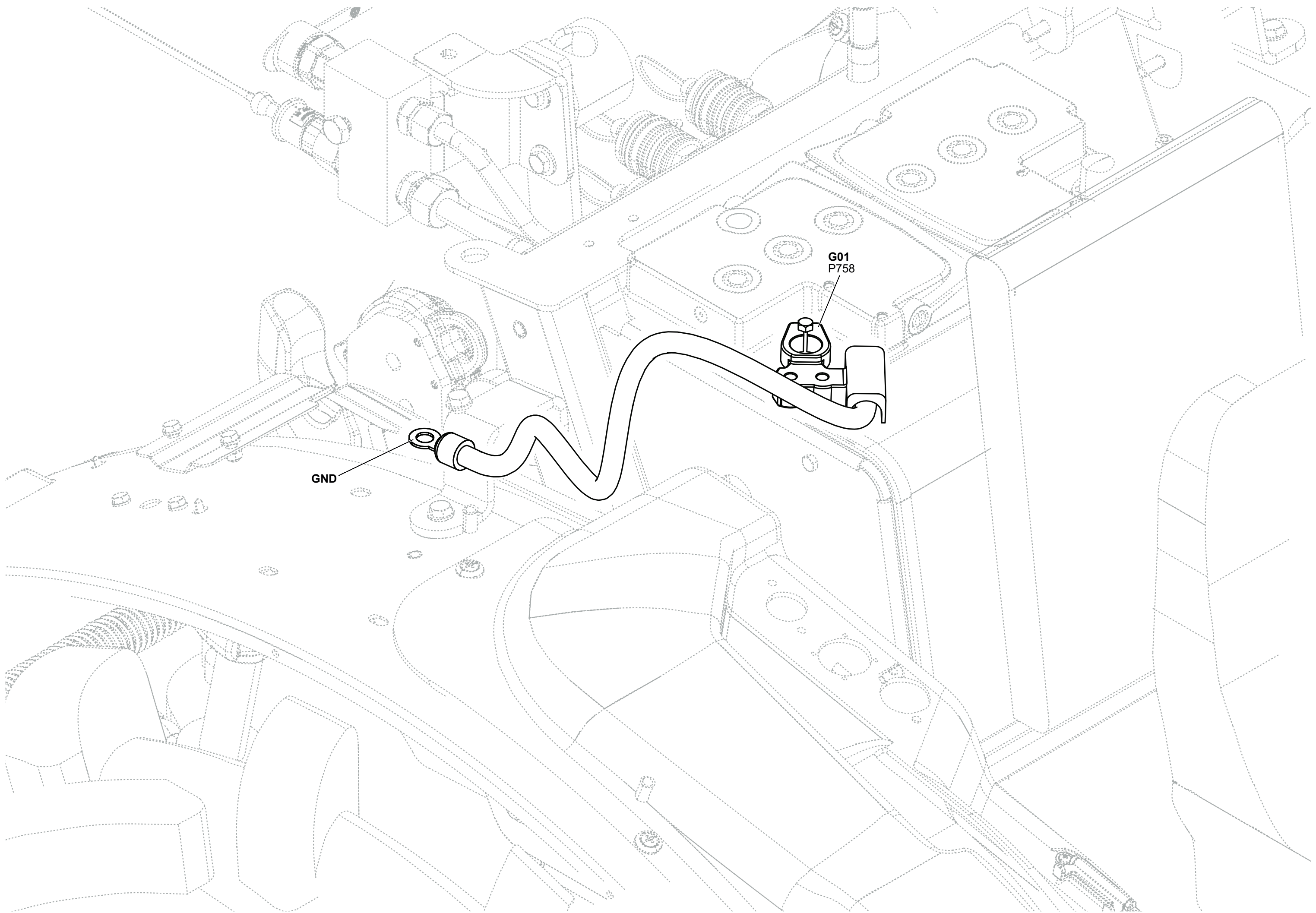


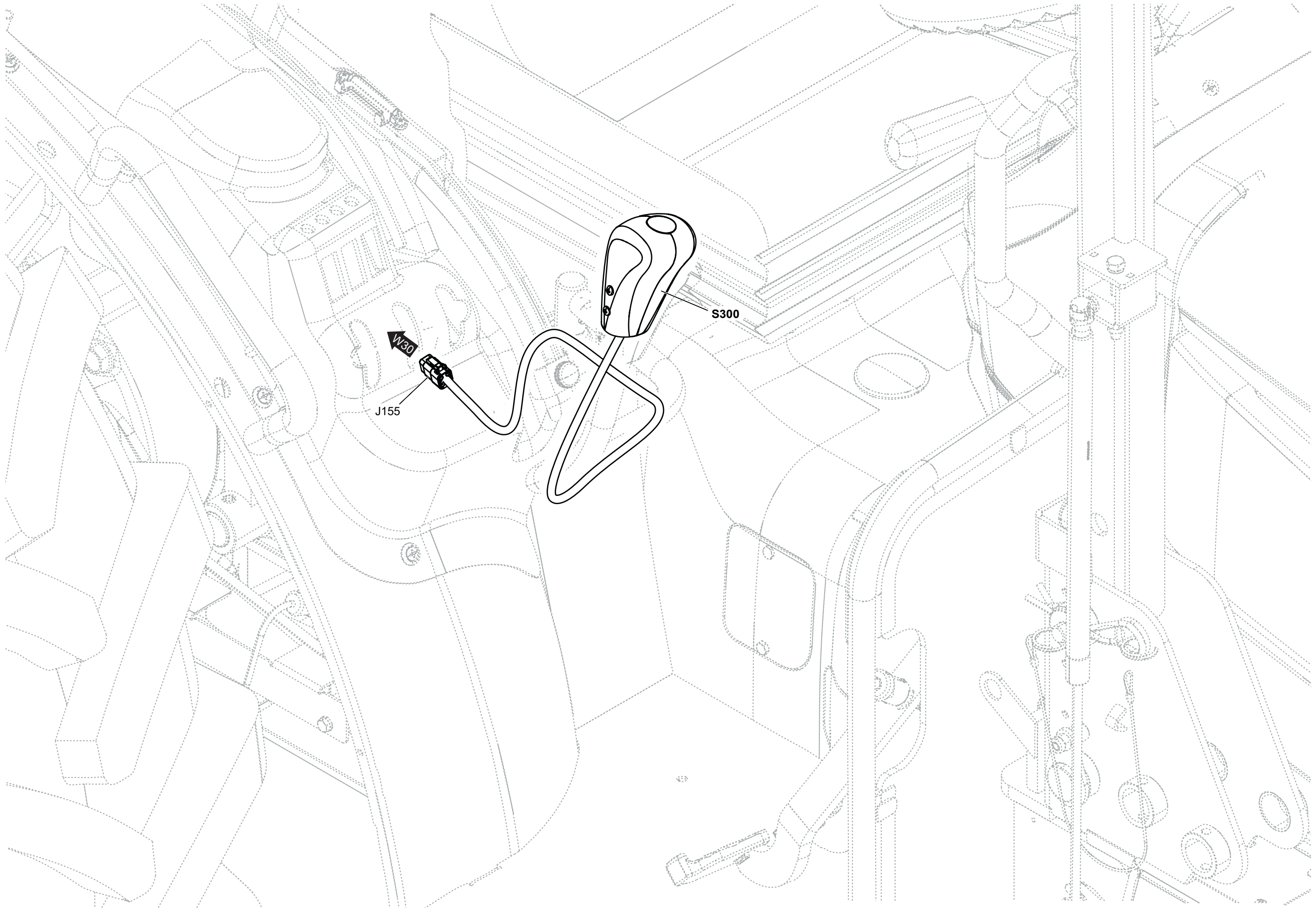


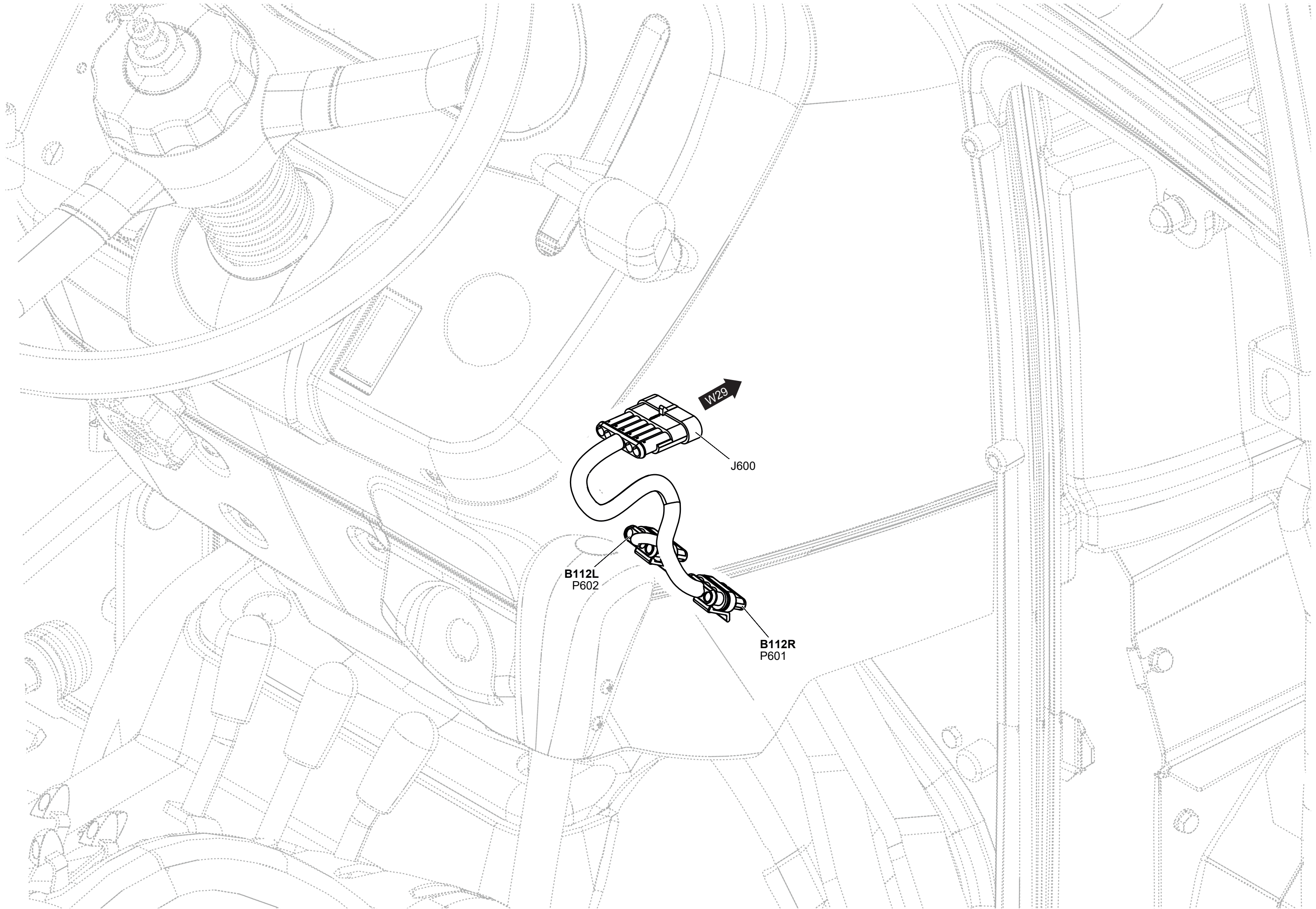


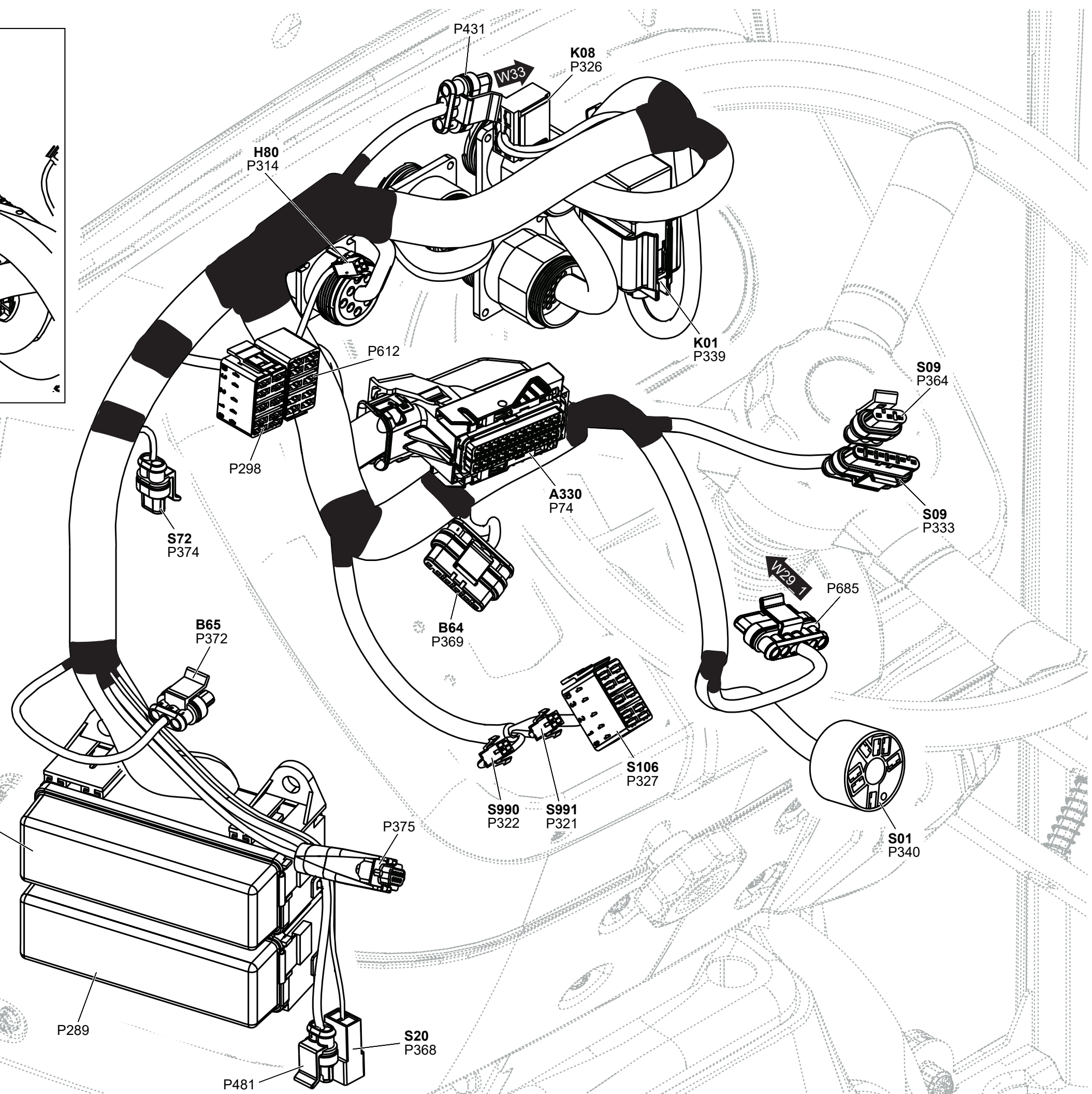


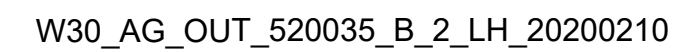


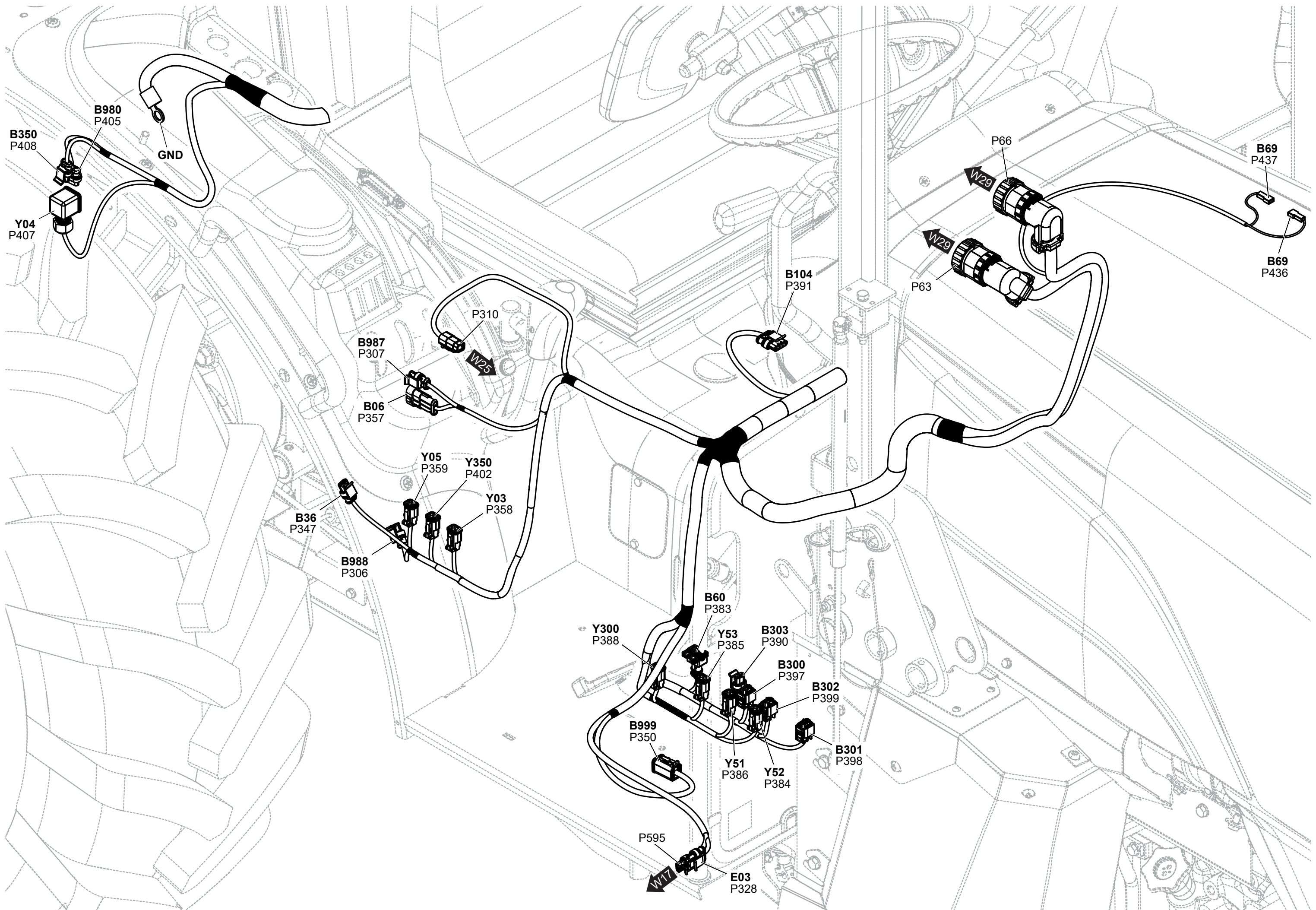


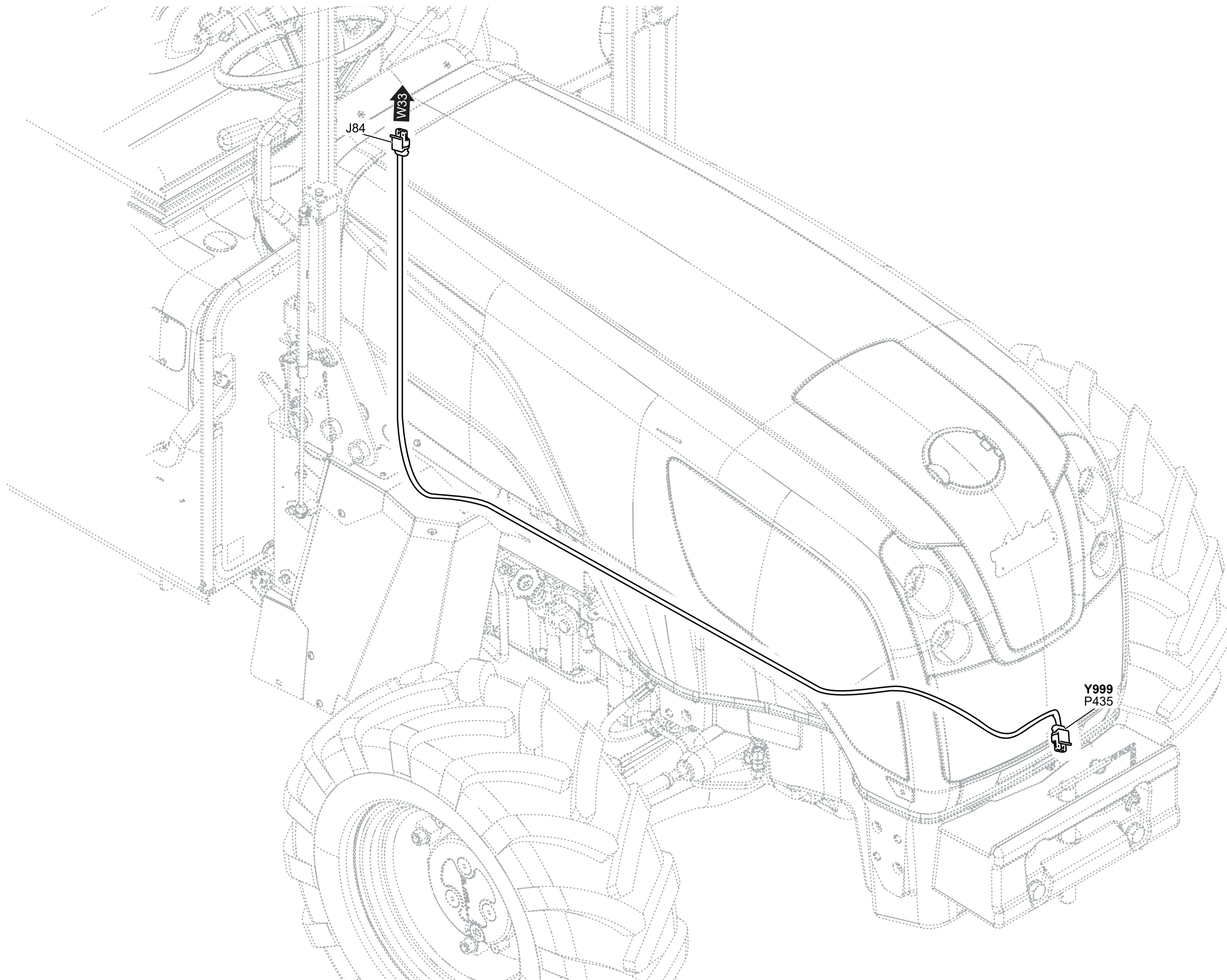


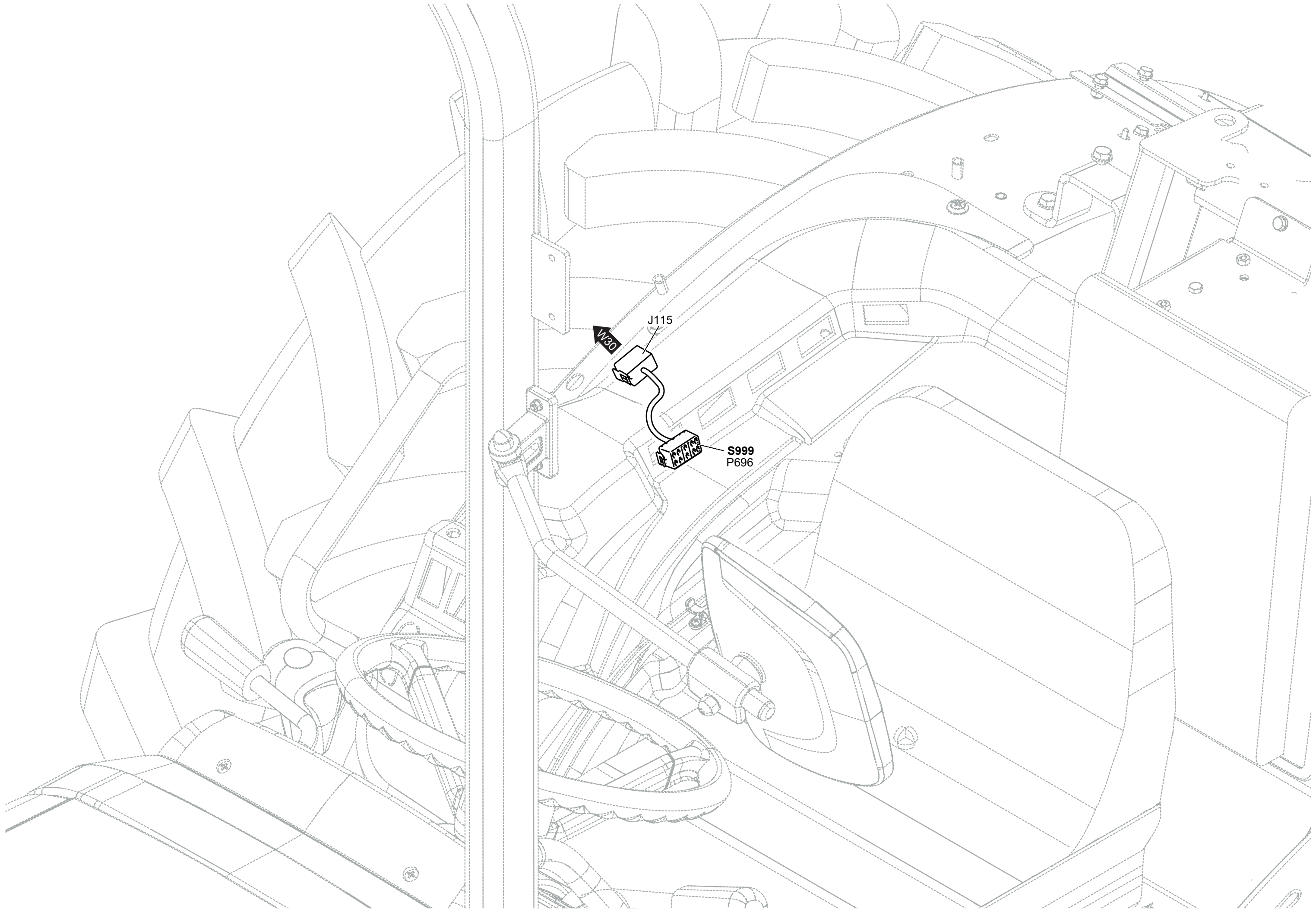


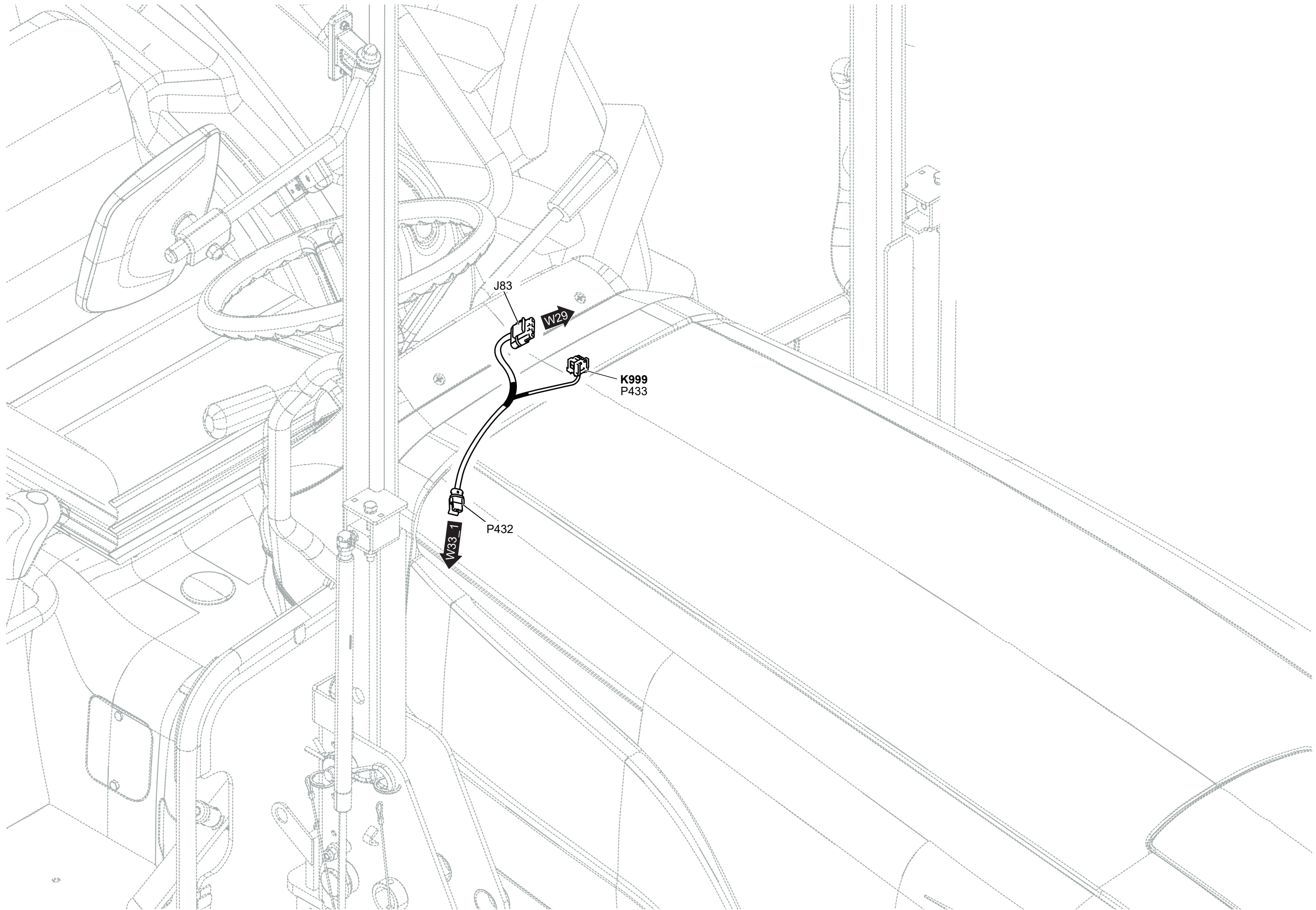


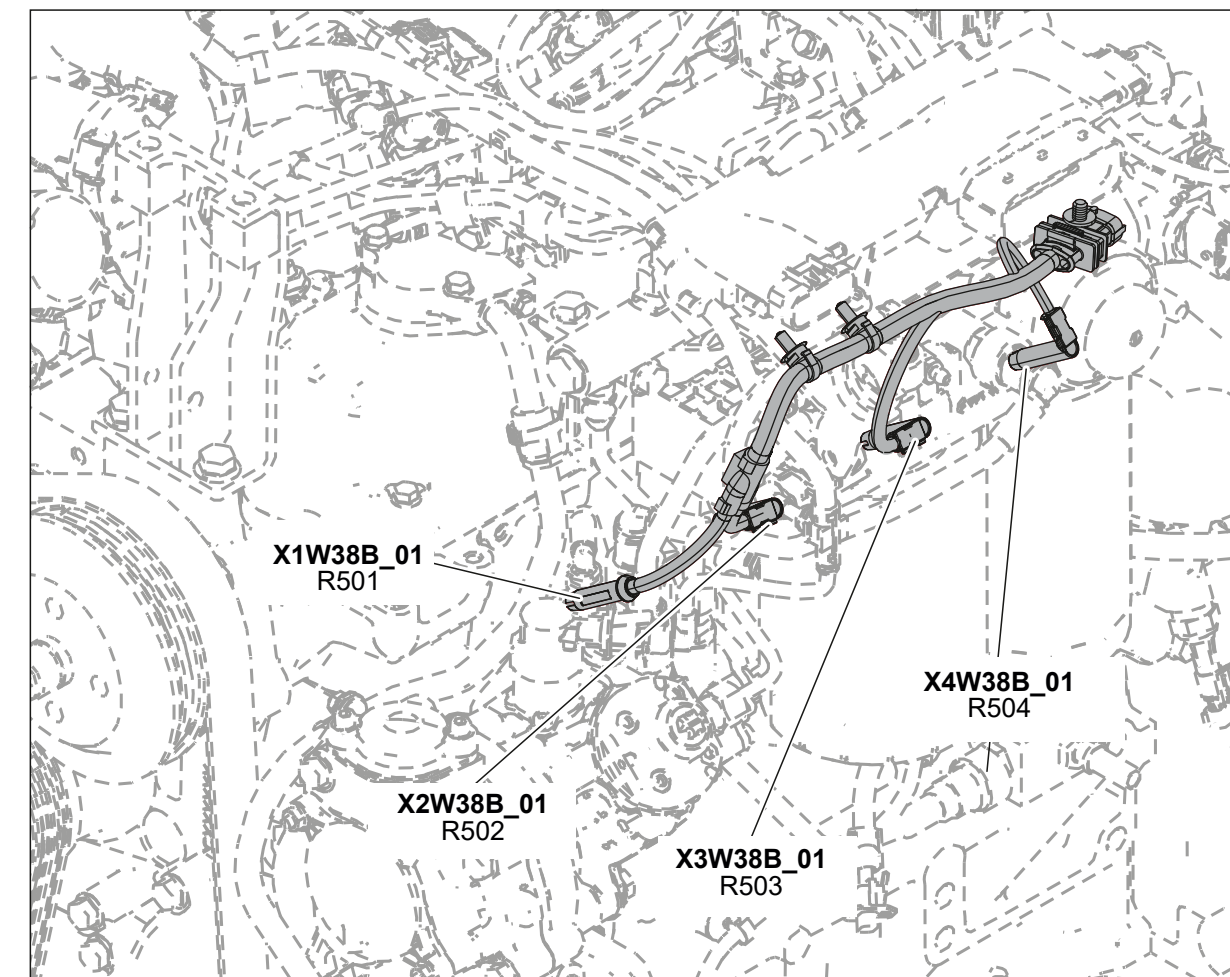
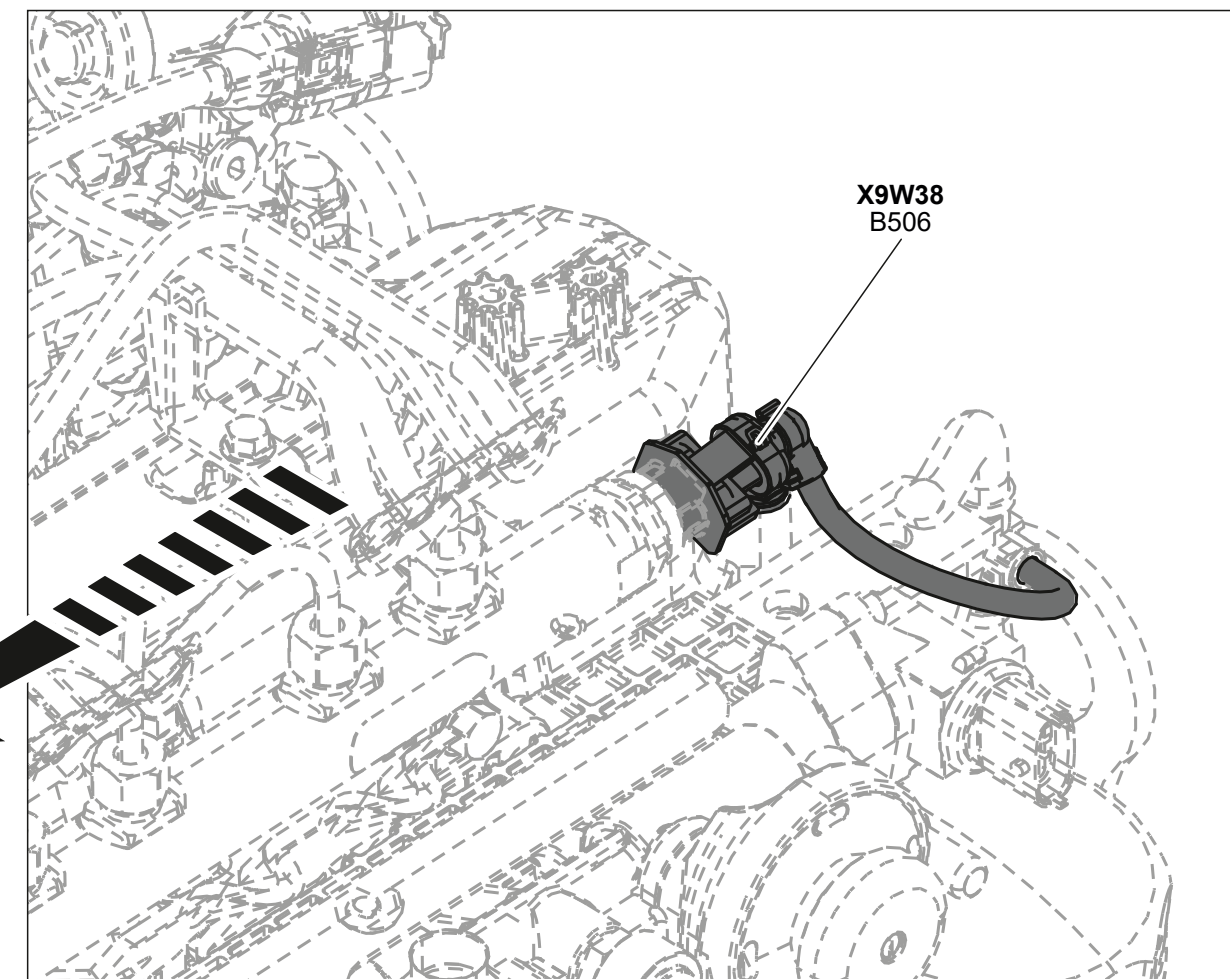
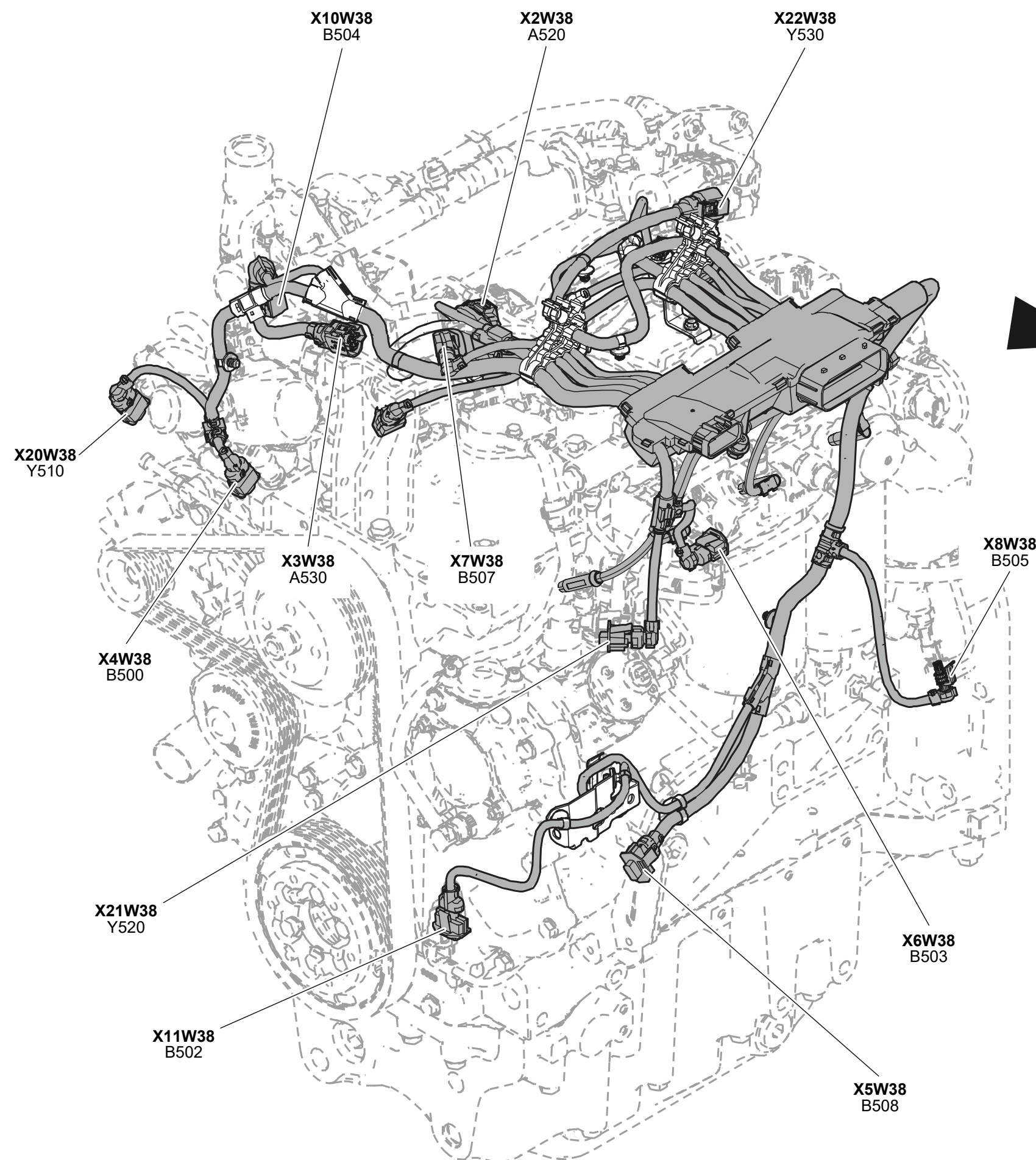


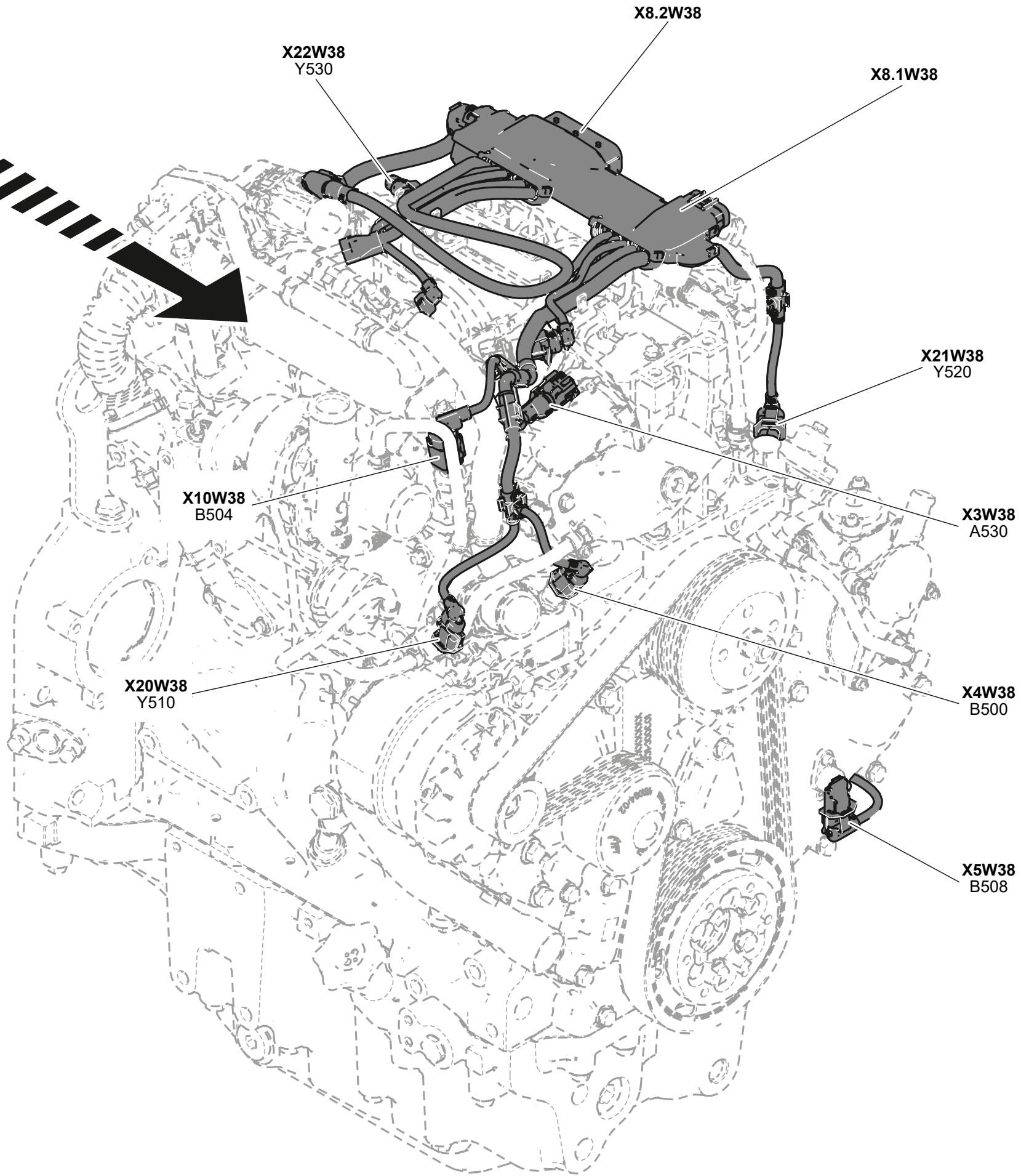
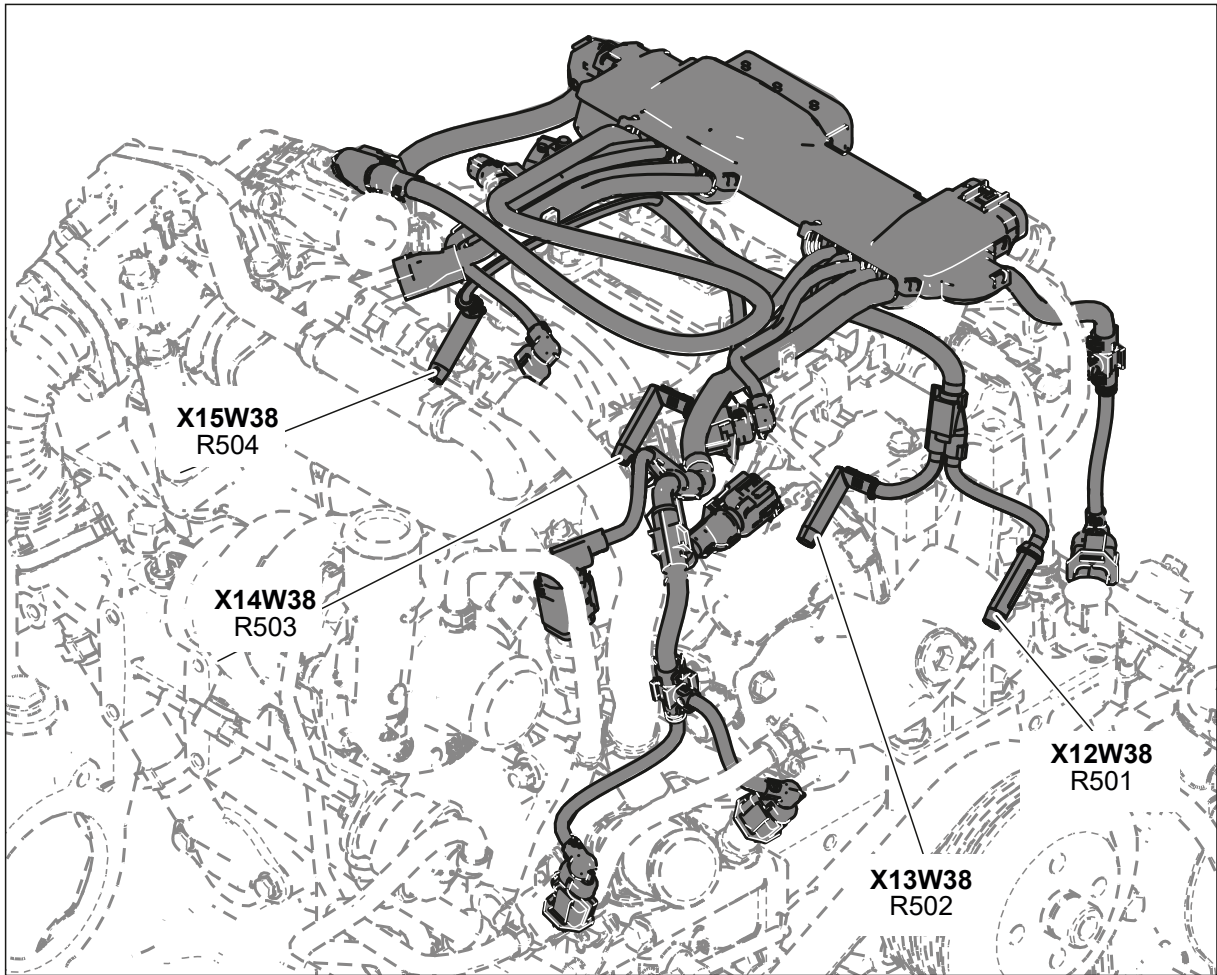
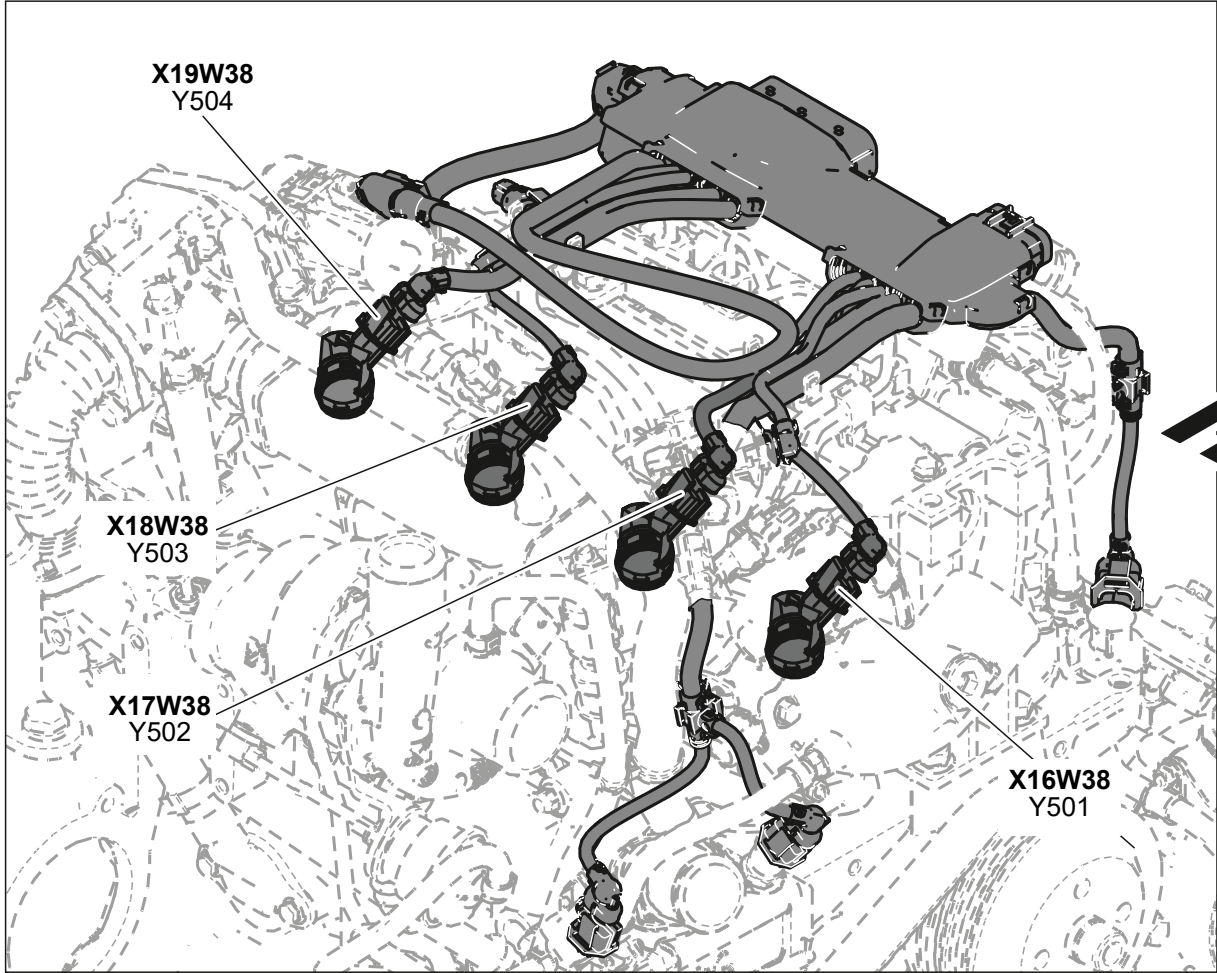


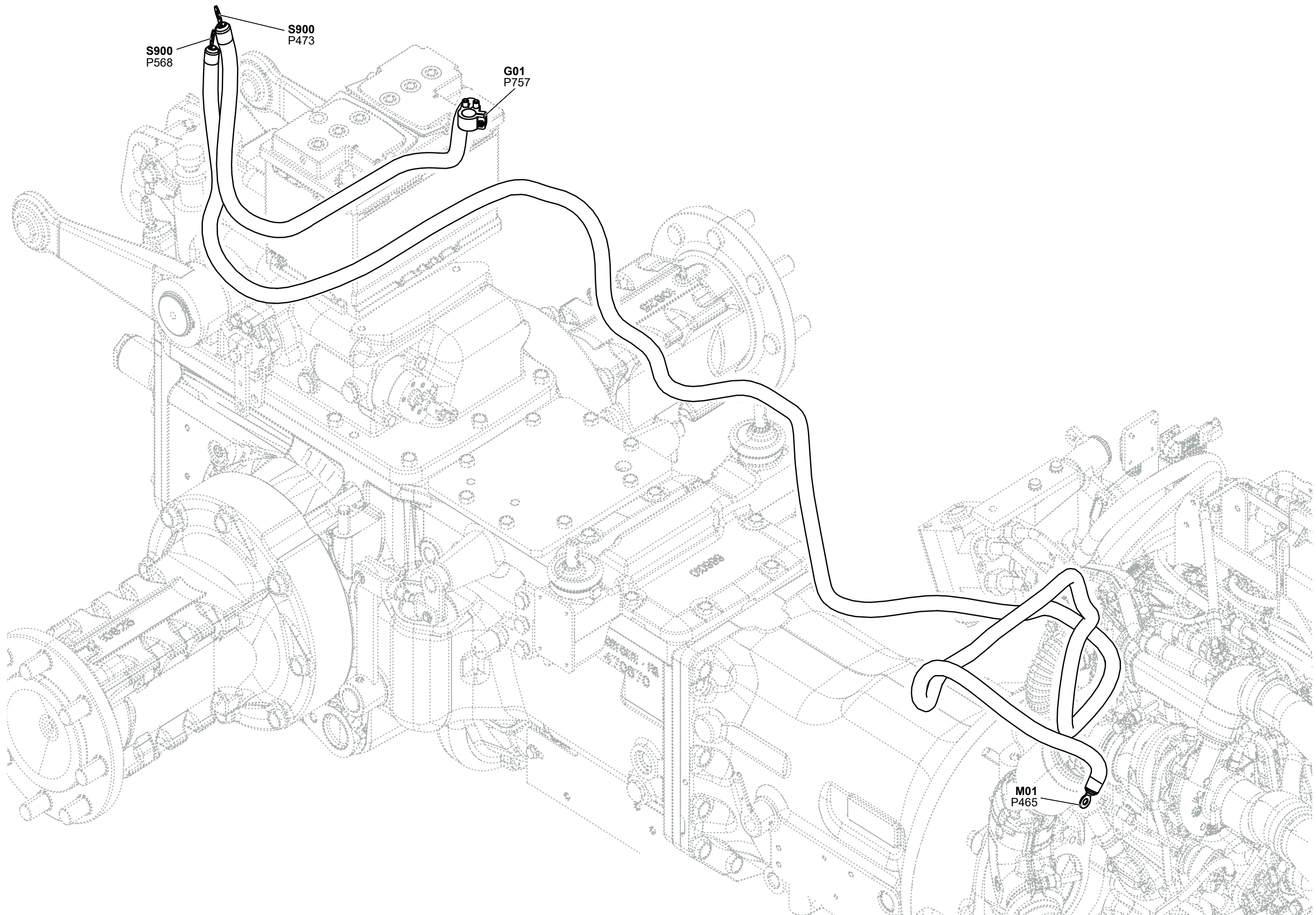










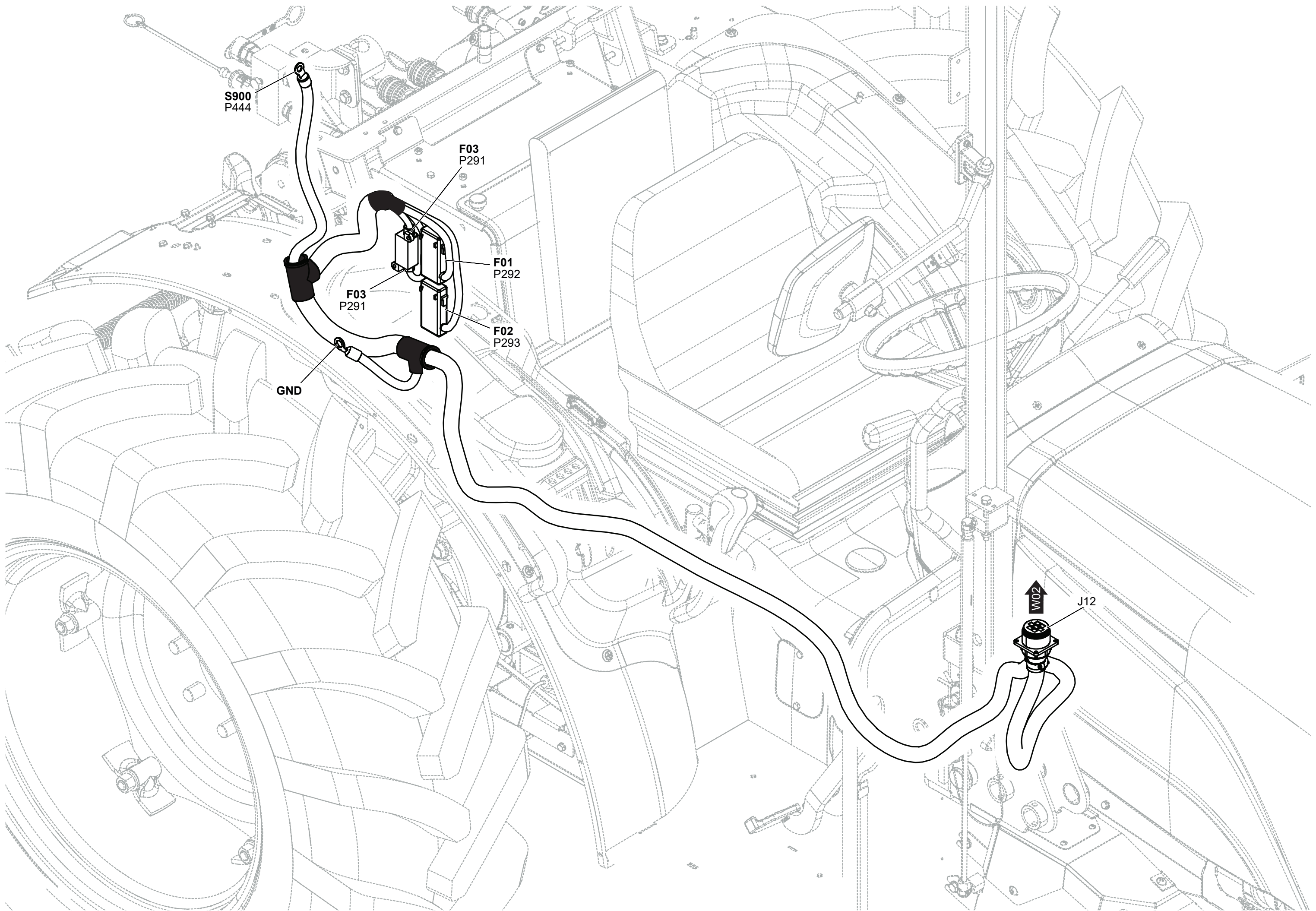


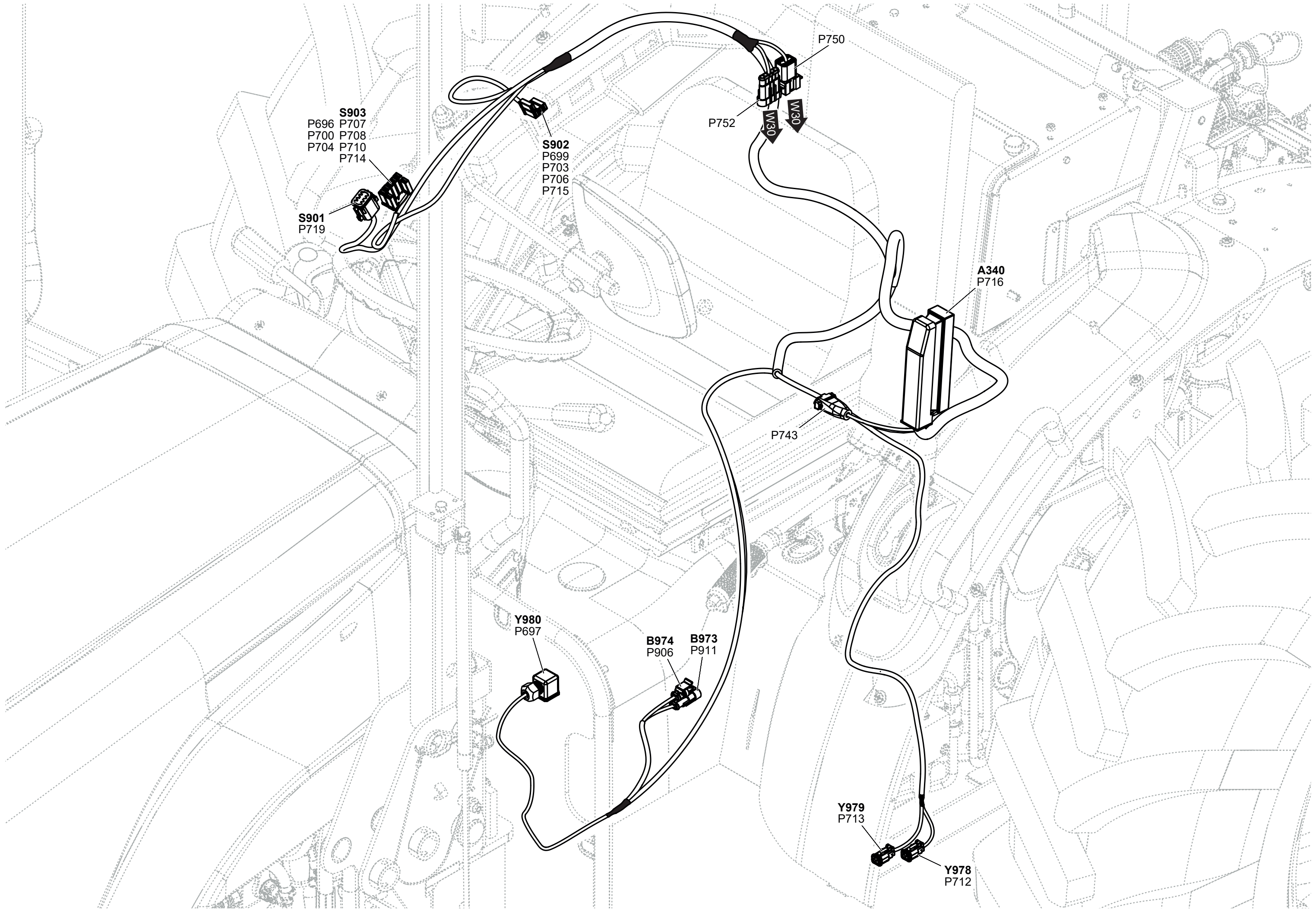
S900
P568

S900
P473

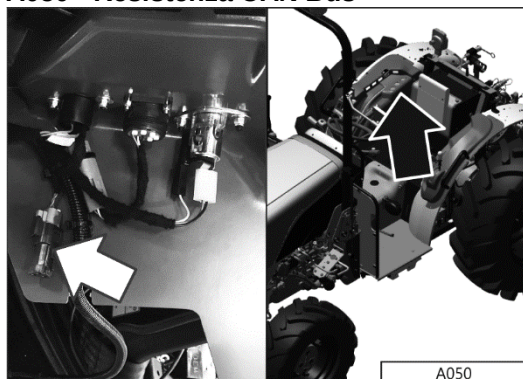
G01
P757

M01
P465

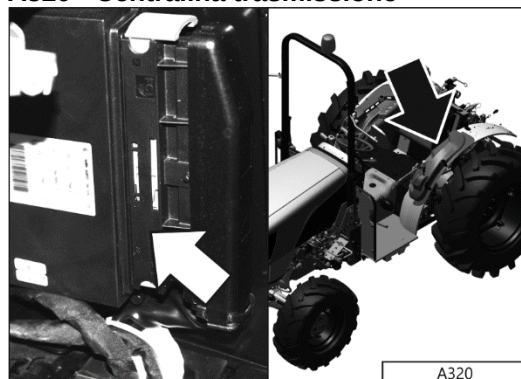




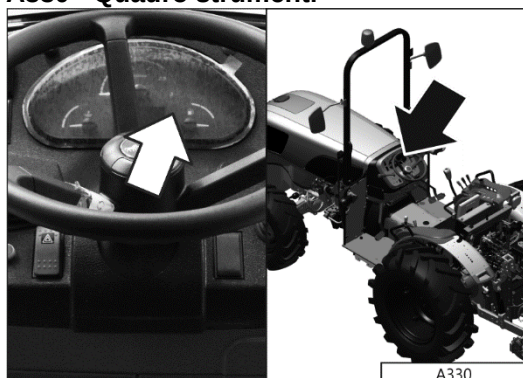
A050 - Resistenza CAN Bus



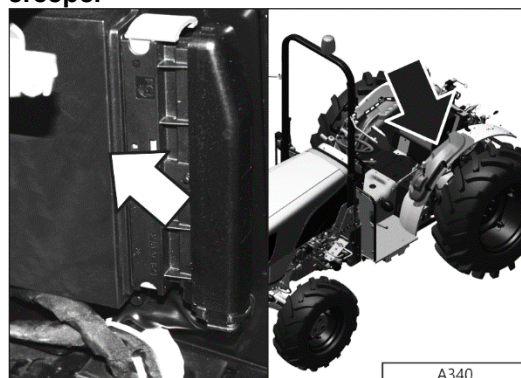
A320 - Centralina trasmissione



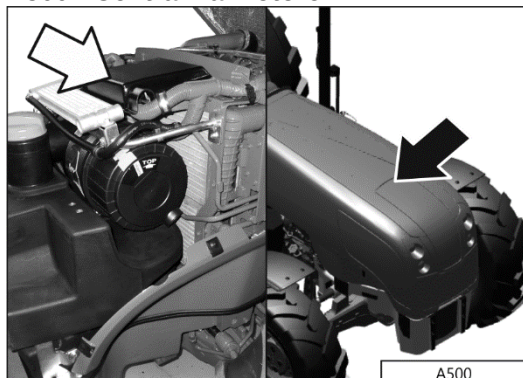
A330 - Quadro strumenti



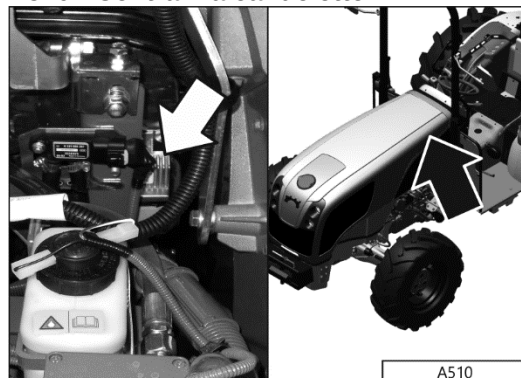
A340 - Centralina trasmissione super creeper



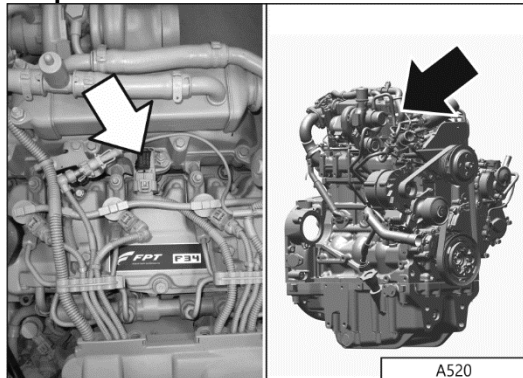
A500 - Centralina motore



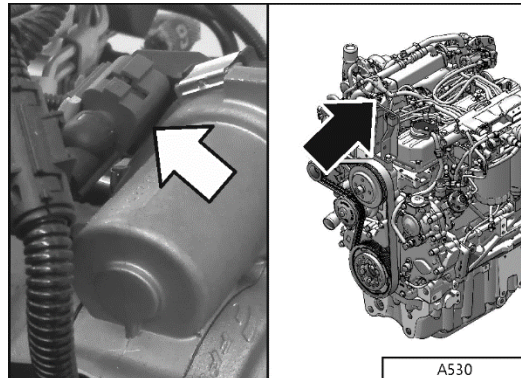
A510 - Centralina candele



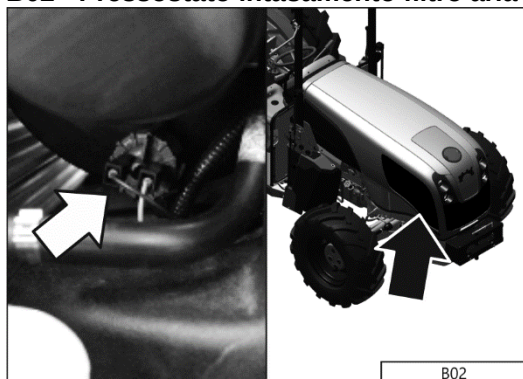
A520 - Sensore di aumento pressione e temperatura aria



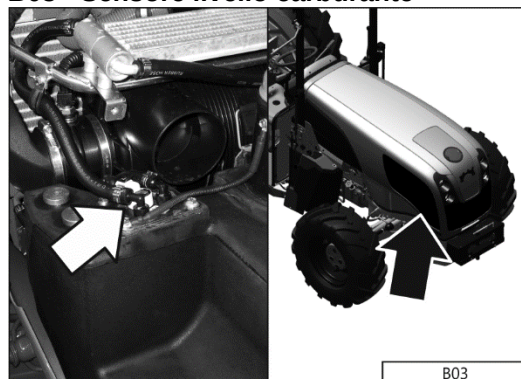
A530 - Attuatore valvola a farfalla



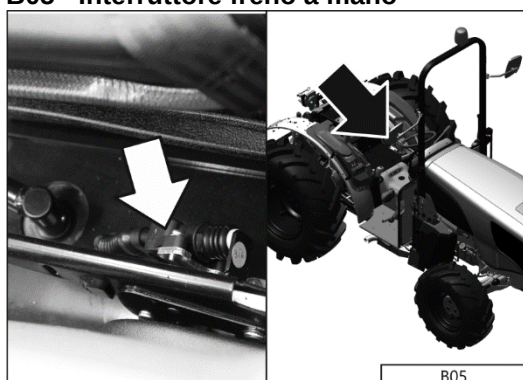
B02 - Pressostato intasamento filtro aria



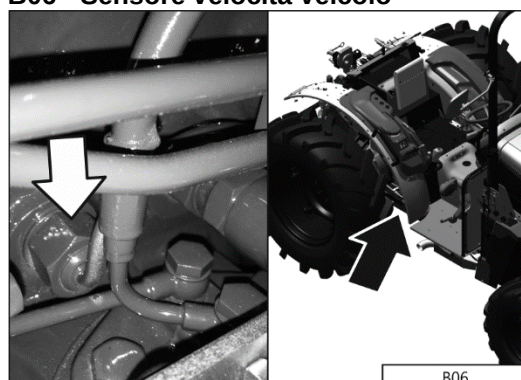
B03 - Sensore livello carburante



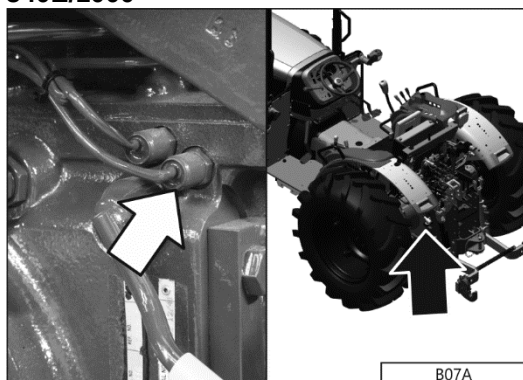
B05 - Interruttore freno a mano



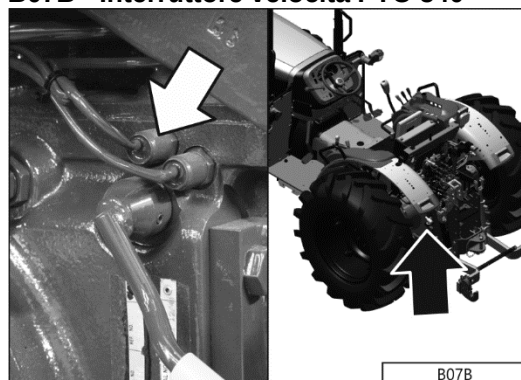
B06 - Sensore velocità veicolo



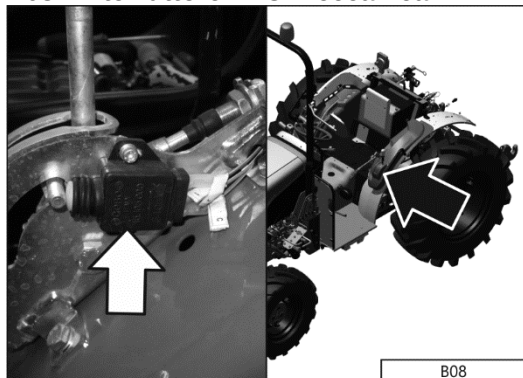
B07A - Interruttore velocità PTO 540E/1000



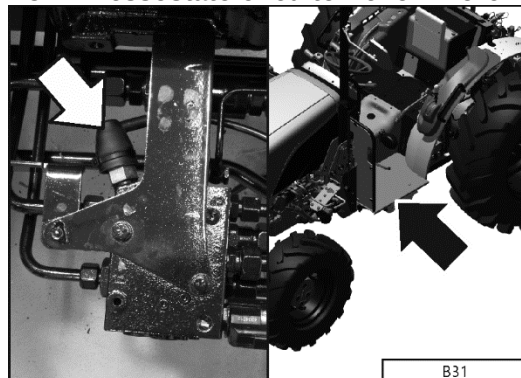
B07B - Interruttore velocità PTO 540



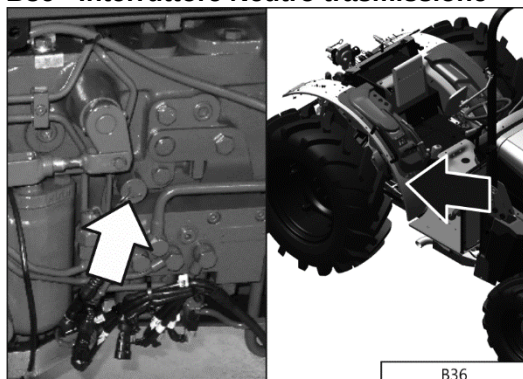
B08 - Interruttore PTO meccanica



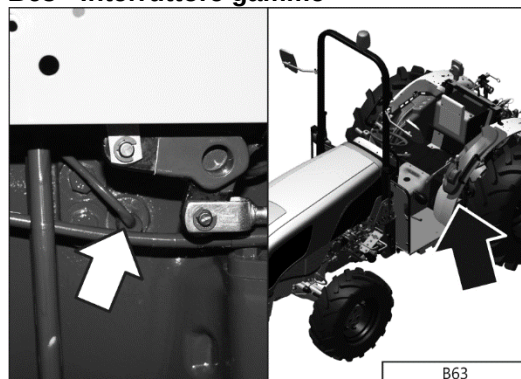
B31 - Pressostato circuito freno rimorchio



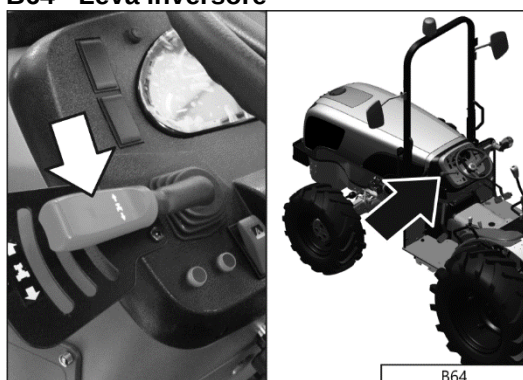
B36 - Interruttore Neutro trasmissione



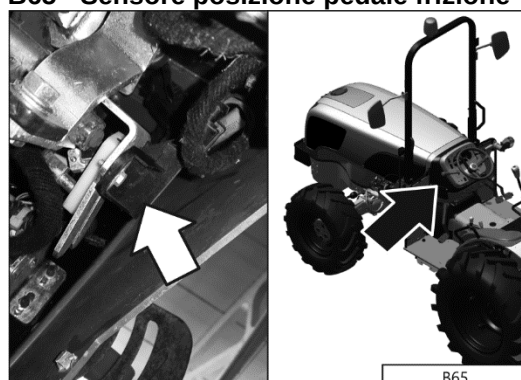
B63 - Interruttore gamme



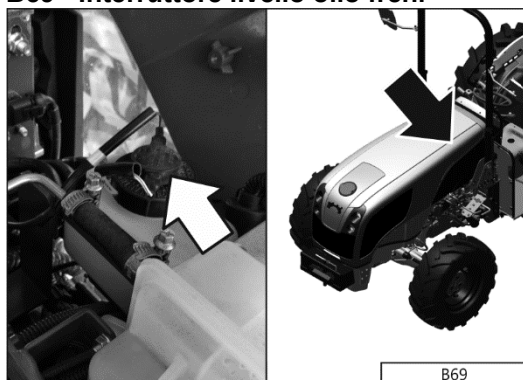
B64 - Leva inversore



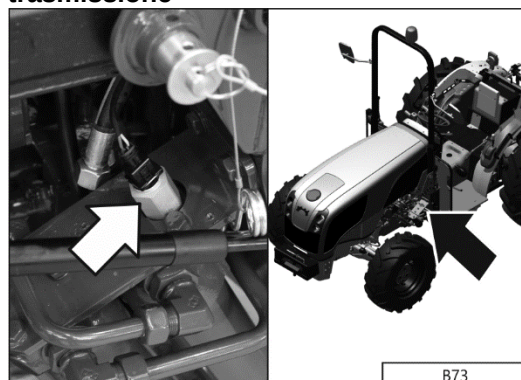
B65 - Sensore posizione pedale frizione



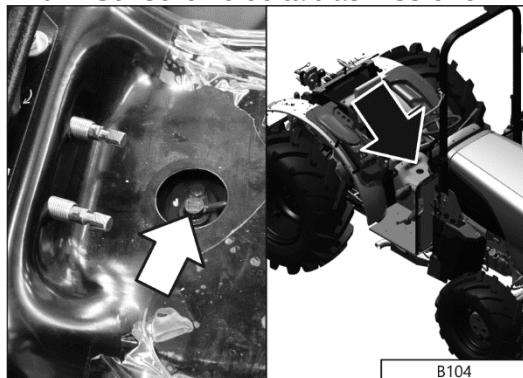
B69 - Interruttore livello olio freni



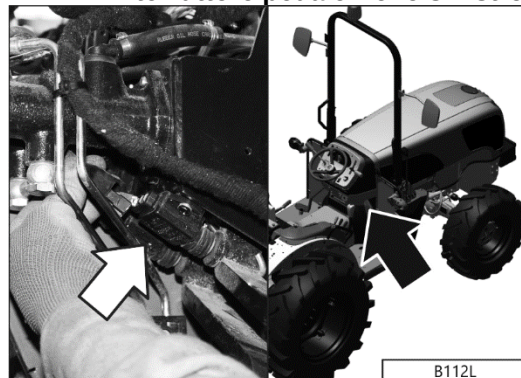
B73 - Pressostato intasamento filtro olio trasmissione



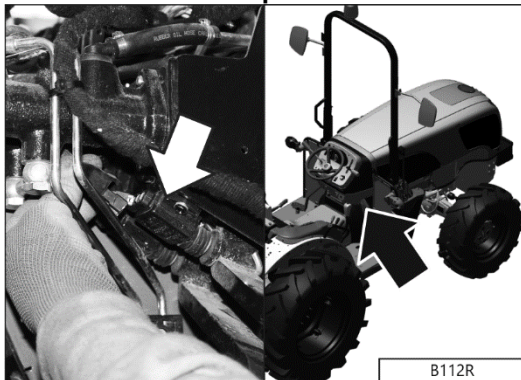
B104 - Sensore velocità trasmissione



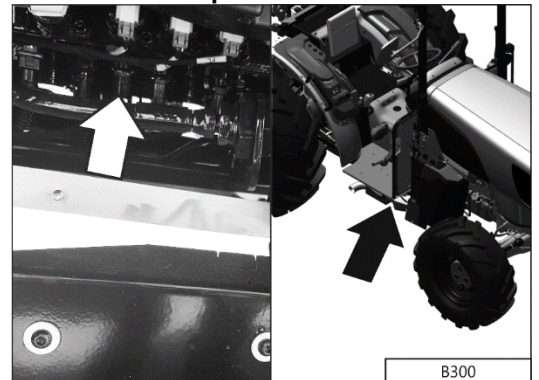
B112L - Interruttore pedale freno sinistro



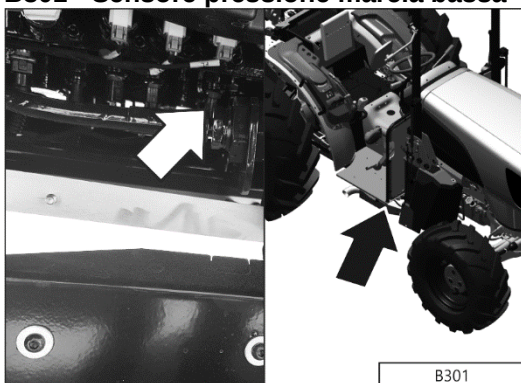
B112R - Interruttore pedale freno destro



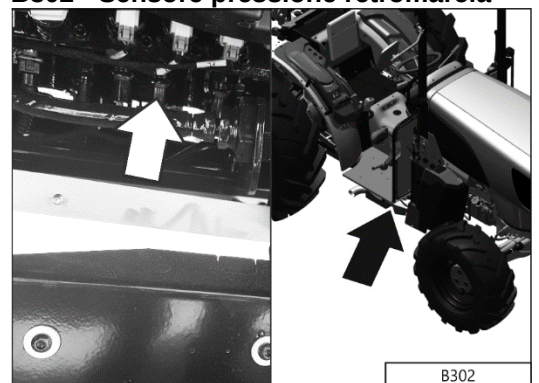
B300 - Sensore pressione marcia alta



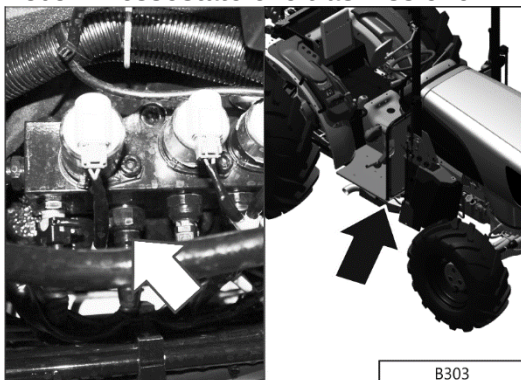
B301 - Sensore pressione marcia bassa



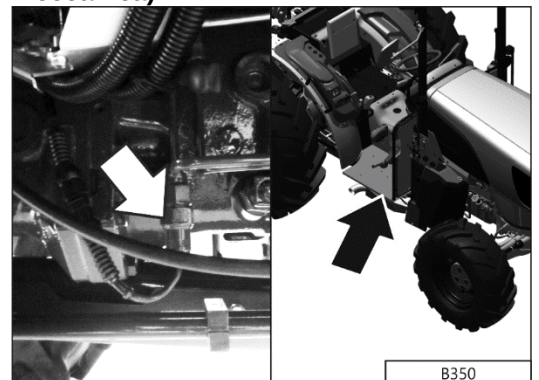
B302 - Sensore pressione retromarcia



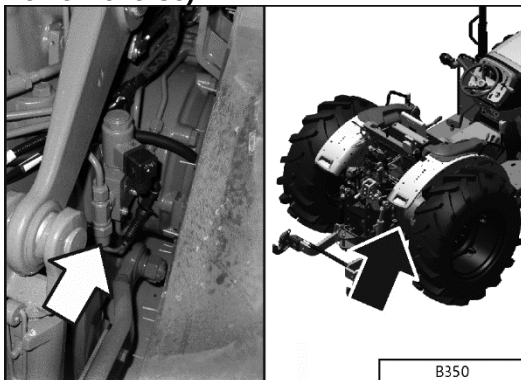
B303 - Pressostato olio trasmissione



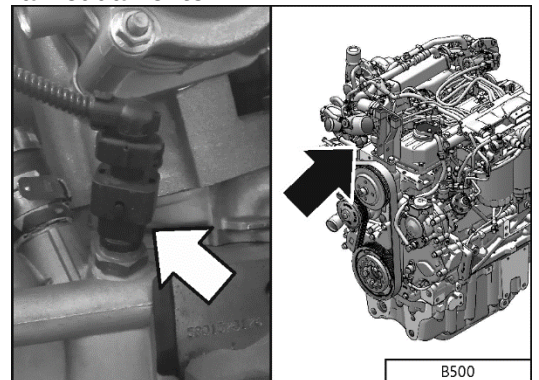
B350 - Pressostato circuito PTO (Versione meccanica)



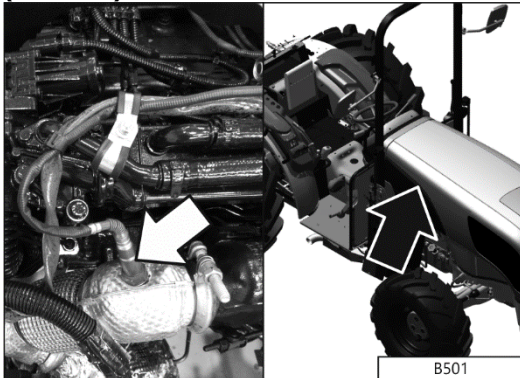
B350 - Pressostato circuito PTO (Versione Power reverse)



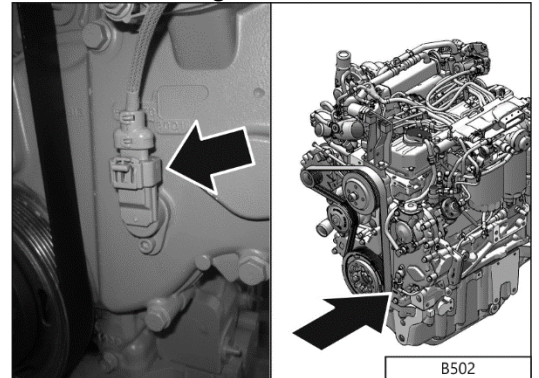
B500 - Sensore di temperatura liquido di raffreddamento



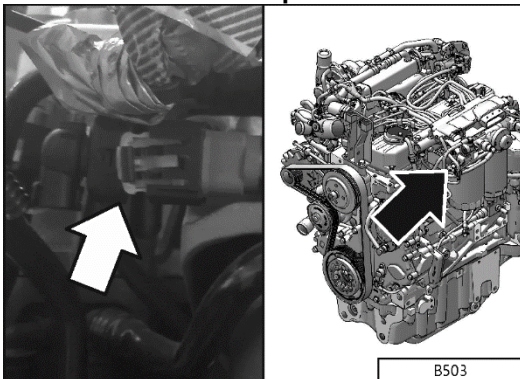
B501 - Sensore quantità di ossigeno (Lambda)



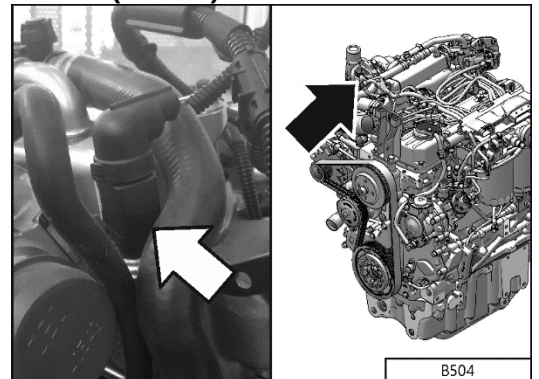
B502 - Sensore giri albero a camme



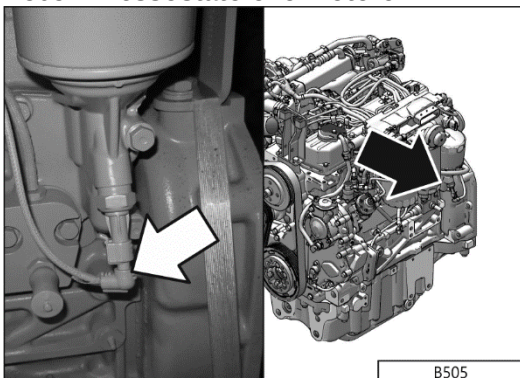
B503 - Sensore di temperatura carburante



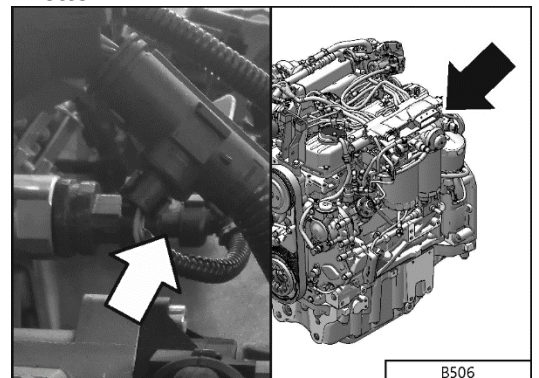
B504 - Sensore di pressione gas di scarico (turbina)



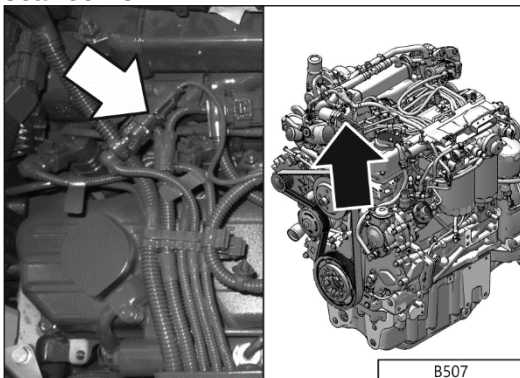
B505 - Pressostato olio motore



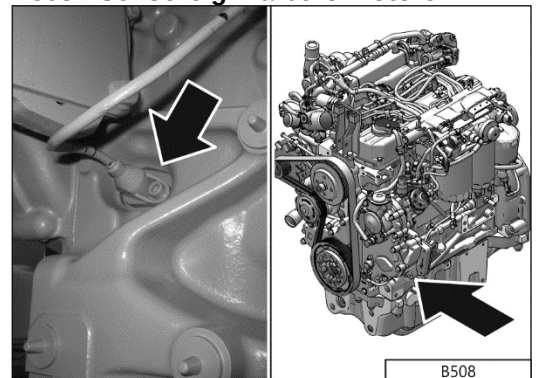
B506 - Sensore di pressione flauto iniettori



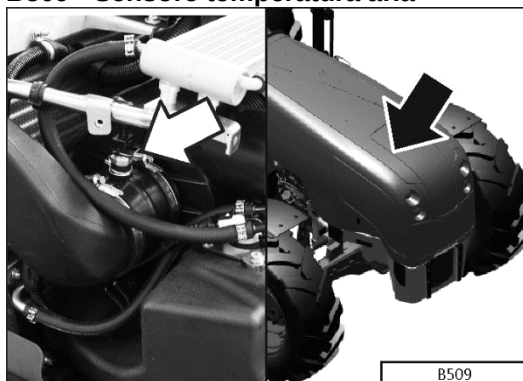
B507 - Sensore di temperatura dei gas di scarico T3



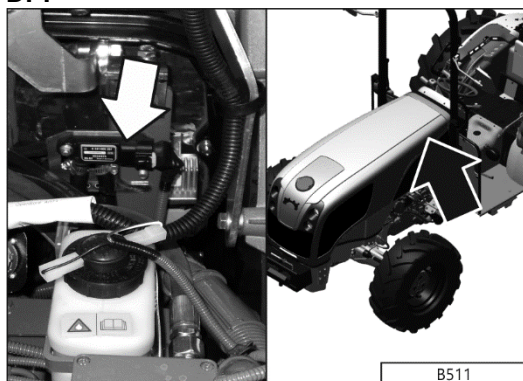
B508 - Sensore giri albero motore



B509 - Sensore temperatura aria



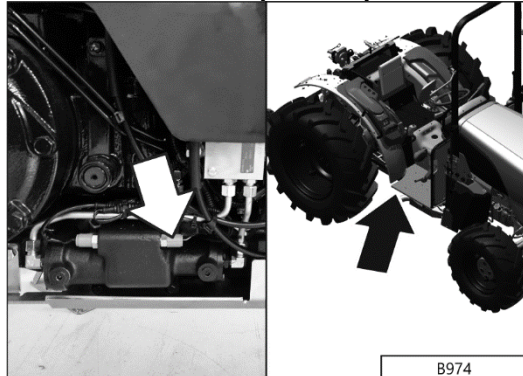
B511 - Sensore differenziale di pressione DPF



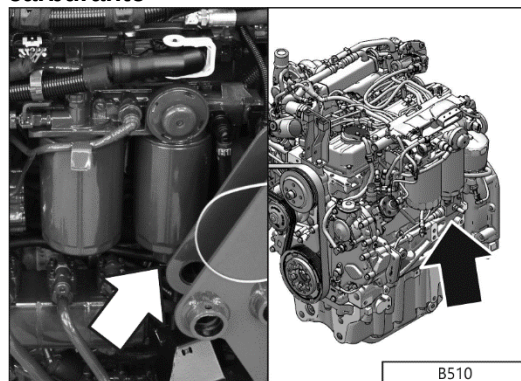
B513 - Sensore 2 temperatura gas di scarico



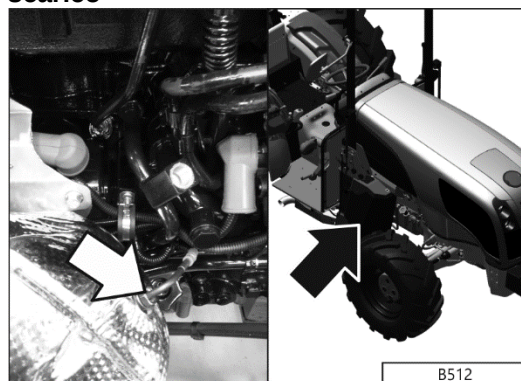
B974 - Sensore 2 super creeper in neutro



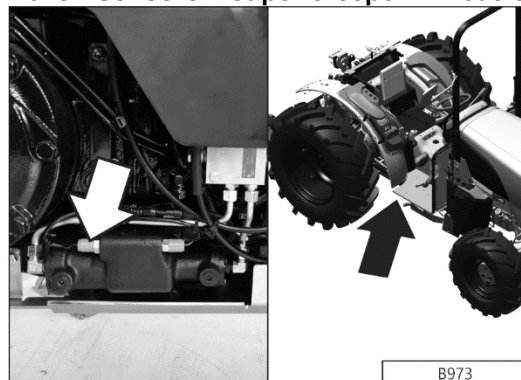
B510 - Sensore presenza acqua nel carburante



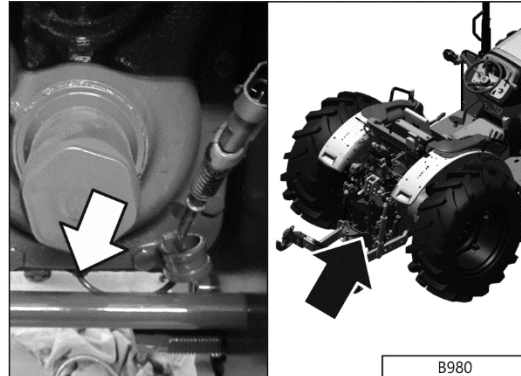
B512 - Sensore 1 temperatura gas di scarico



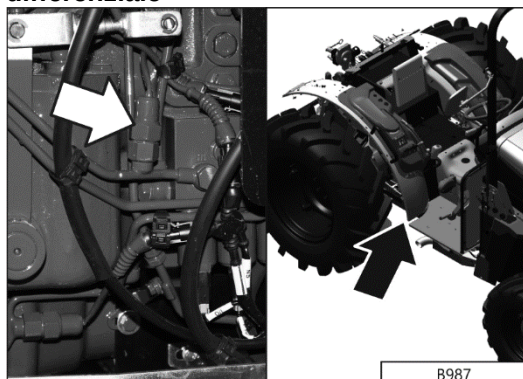
B973 - Sensore 1 super creeper in neutro



B980 - Sensore velocità albero PTO

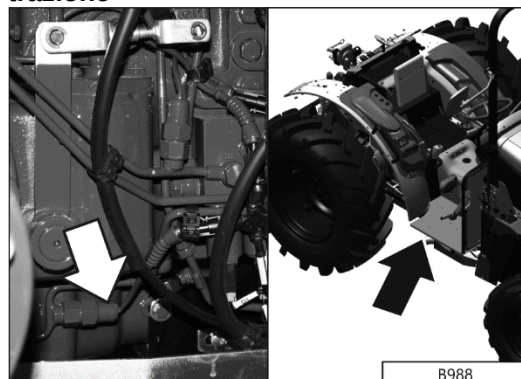


B987 - Pressostato circuito blocco differenziale



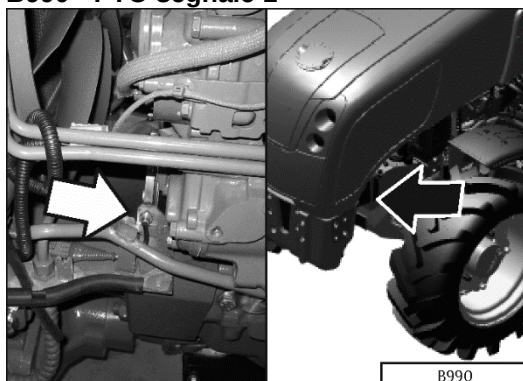
B987

B988 - Pressostato circuito doppia trazione



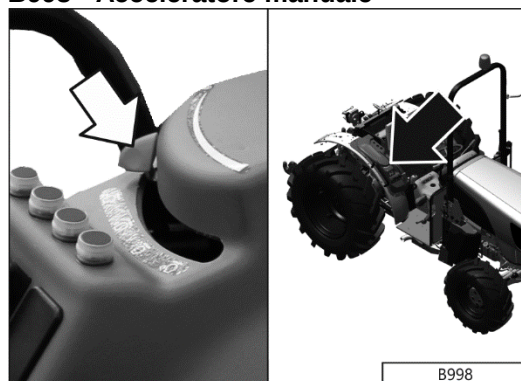
B988

B990 - PTO segnale 1



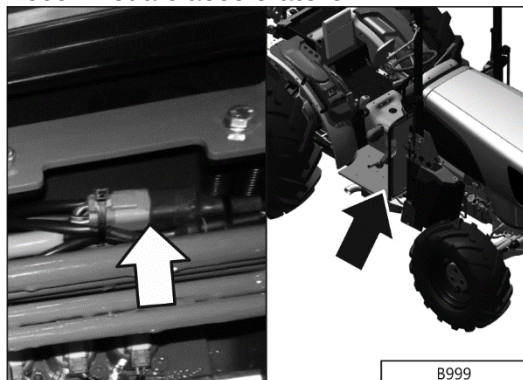
B990

B998 - Acceleratore manuale



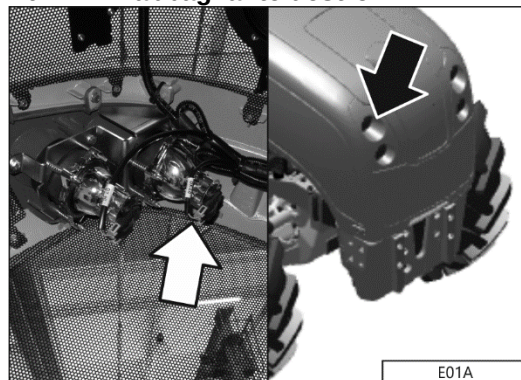
B998

B999 - Pedale acceleratore



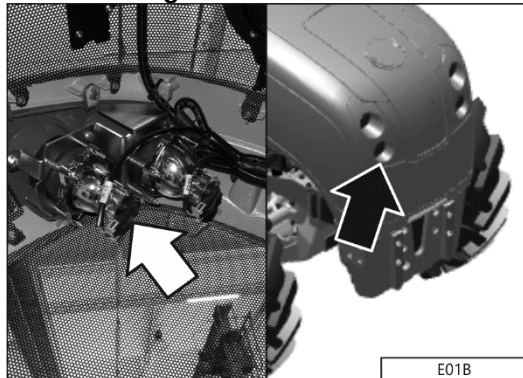
B999

E01A - Anabbagliante destro



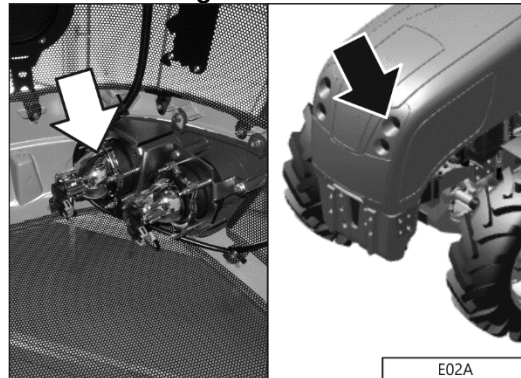
E01A

E01B - Abbagliante destro



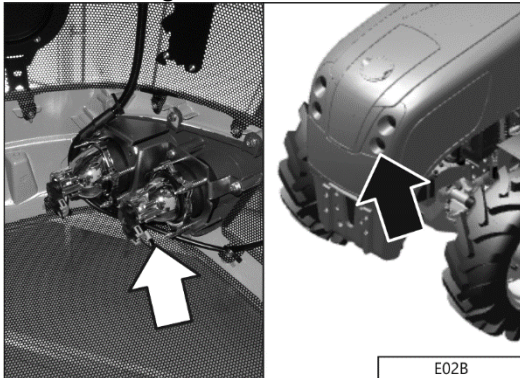
E01B

E02A - Anabbagliante destro

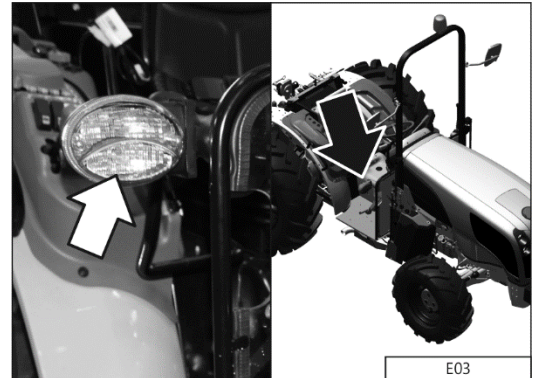


E02A

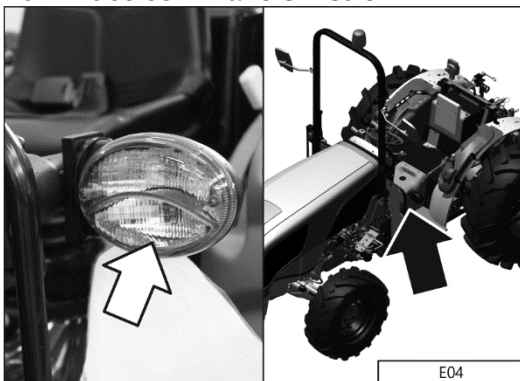
E02B - Abbagliante destro



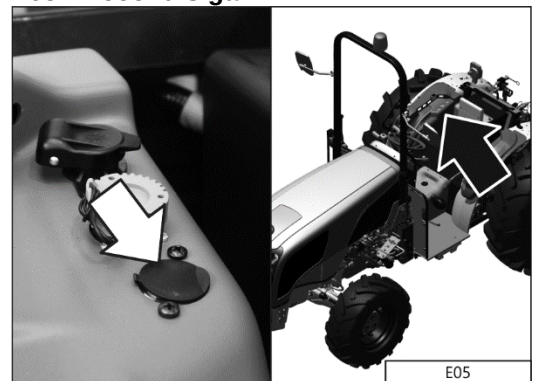
E03 - Luce corrimano destro



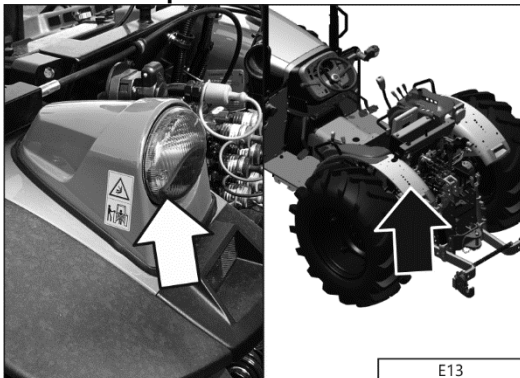
E04 - Luce corrimano sinistro



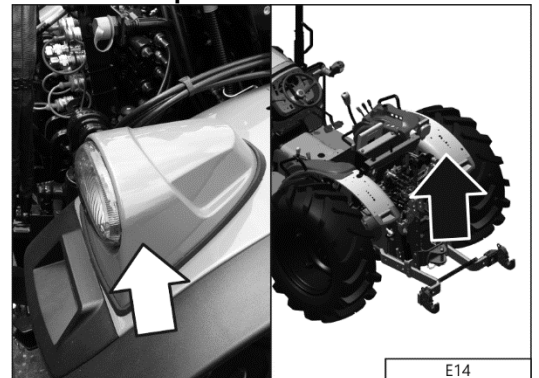
E05 - Accendisigari



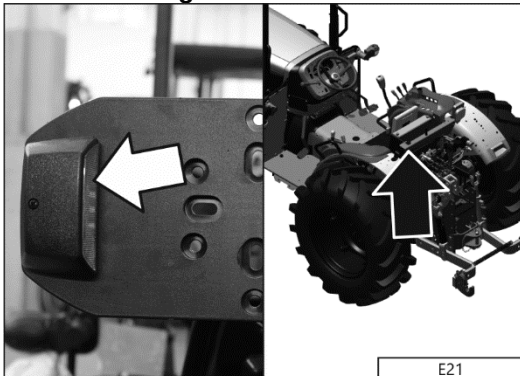
E13 - Fanale posteriore sinistro



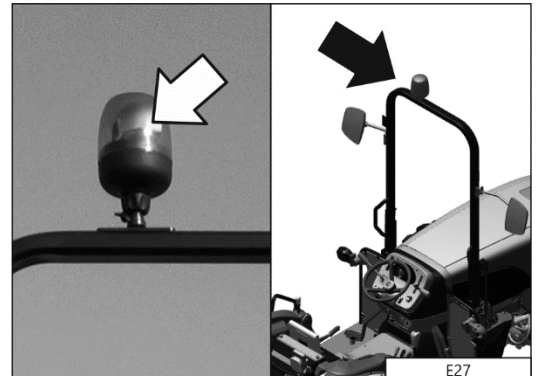
E14 - Fanale posteriore destro



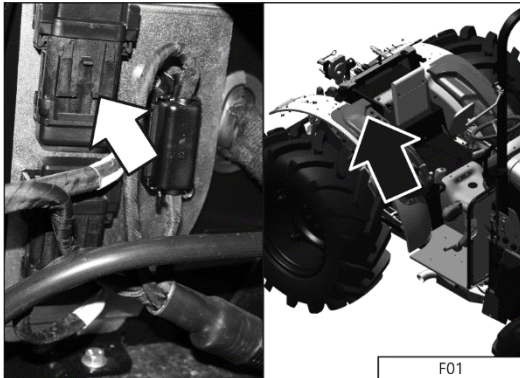
E21 - Luce targa



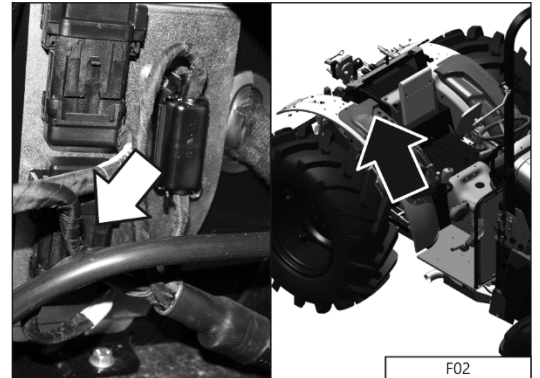
E27 - Girofaro



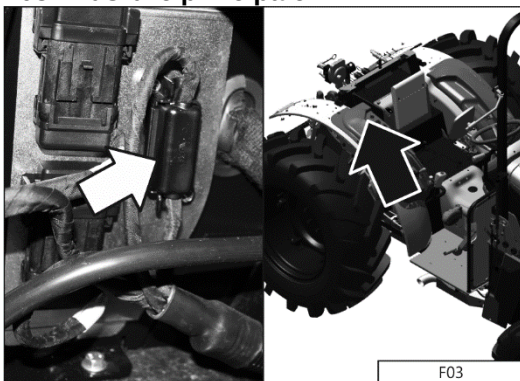
F01 - Maxi fusibile candelette



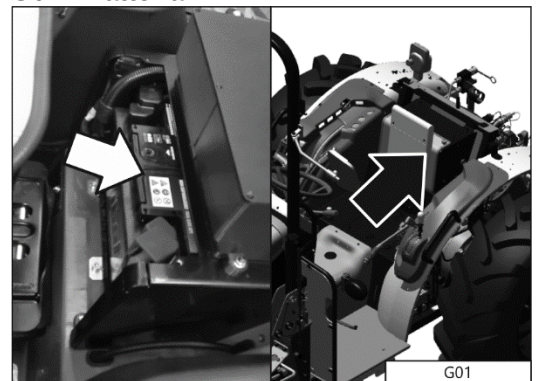
F02 - Fusibile centralina motore



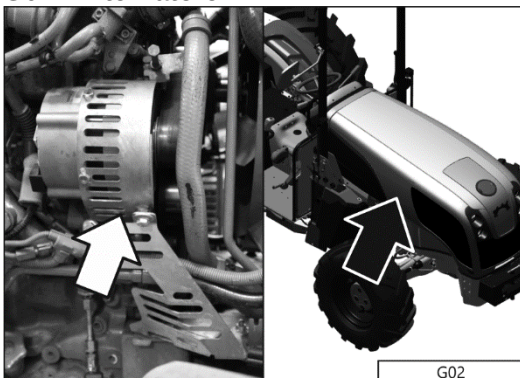
F03 - Fusibile principale



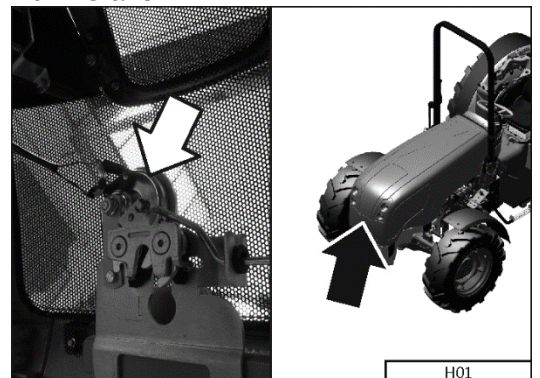
G01 - Batteria



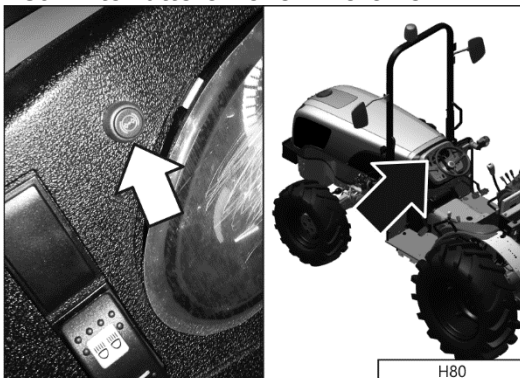
G02 - Alternatore



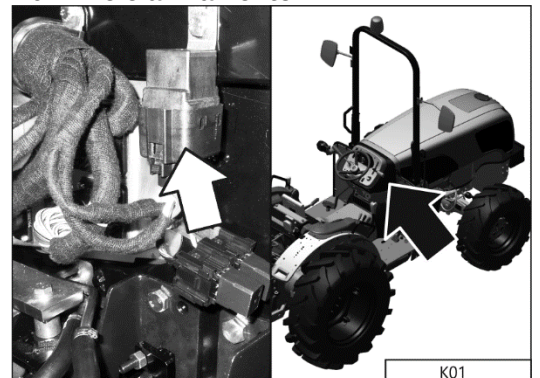
H01 - Claxon



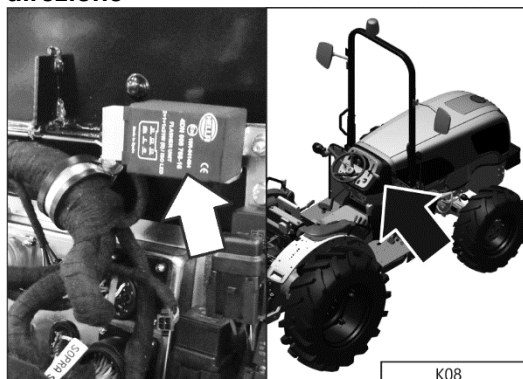
H80 - Interruttore freno rimorchio



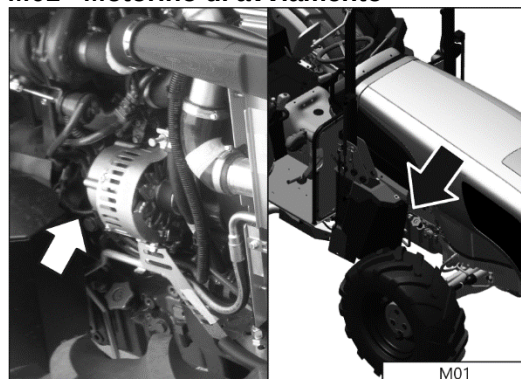
K01 - Relè avviamento



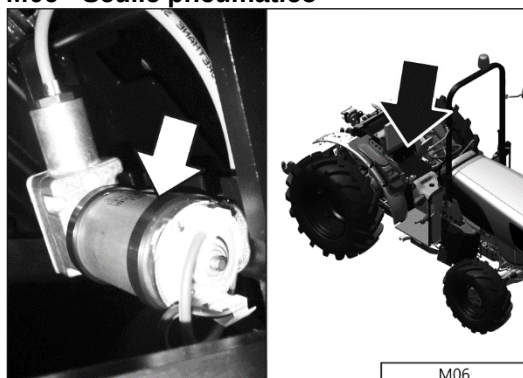
K08 - Temporizzatore indicatori di direzione



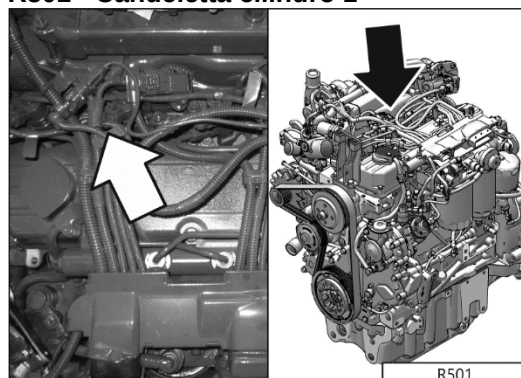
M01 - Motorino di avviamento



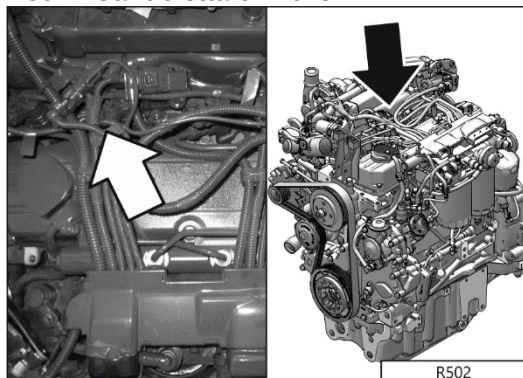
M06 - Sedile pneumatico



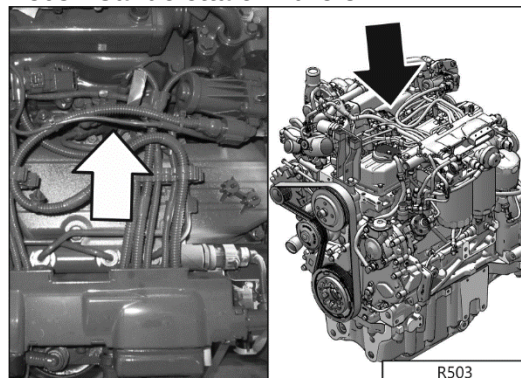
R501 - Candeletta cilindro 1



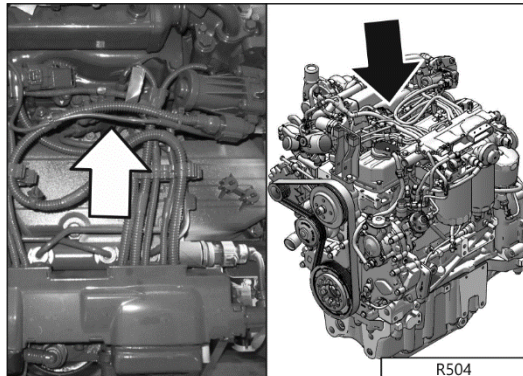
R502 - Candeletta cilindro 2



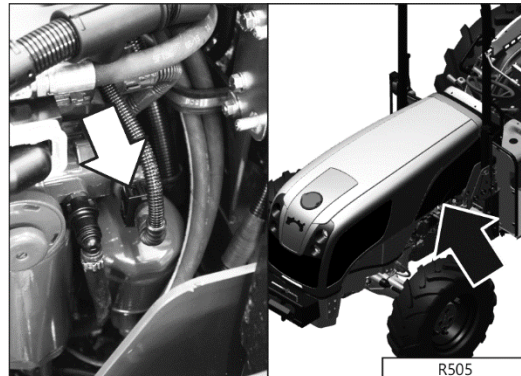
R503 - Candeletta cilindro 3



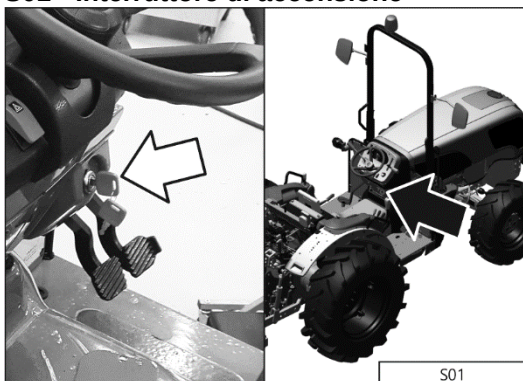
R504 - Candeletta cilindro 4



R505 - Riscaldatore filtro carburante

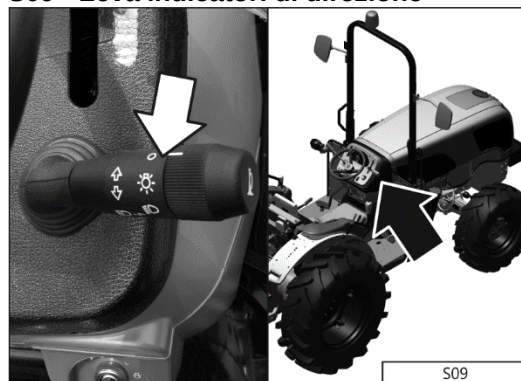


S01 - Interruttore di accensione



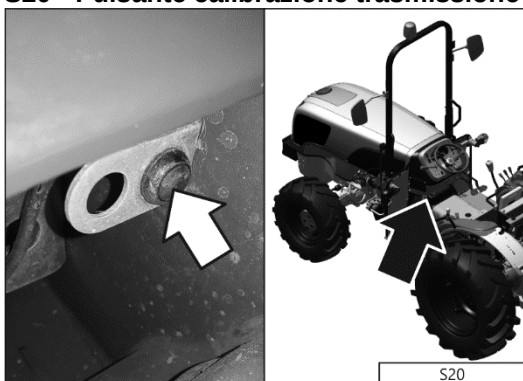
S01

S09 - Leva indicatori di direzione



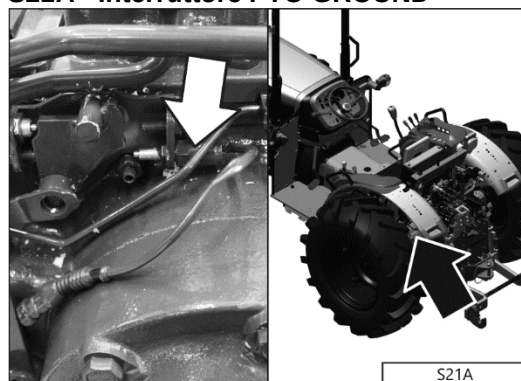
S09

S20 - Pulsante calibrazione trasmissione



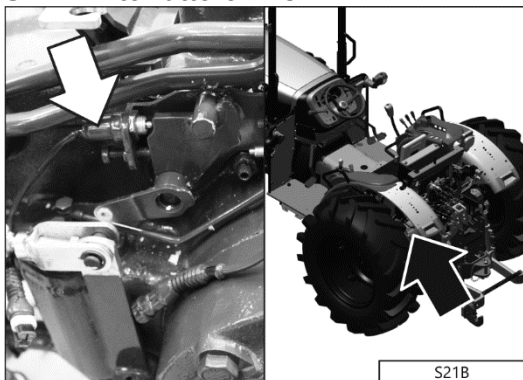
S20

S21A - Interruttore PTO GROUND



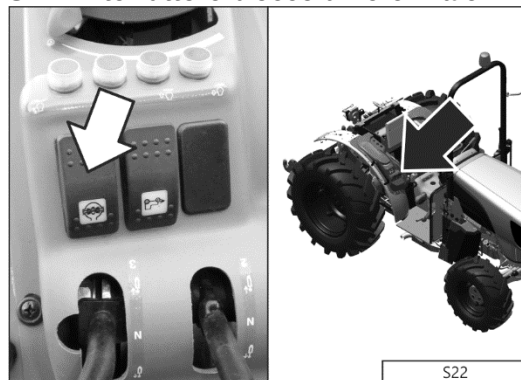
S21A

S21B - Interruttore PTO DIRETTA



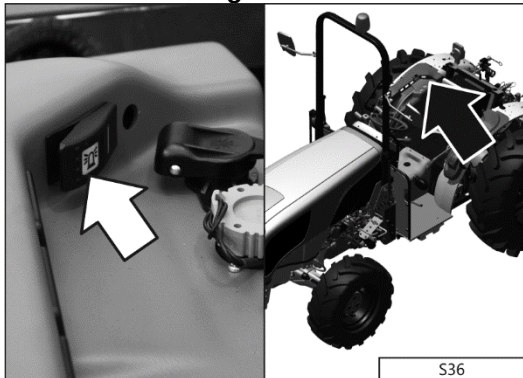
S21B

S22 - Interruttore blocco differenziale



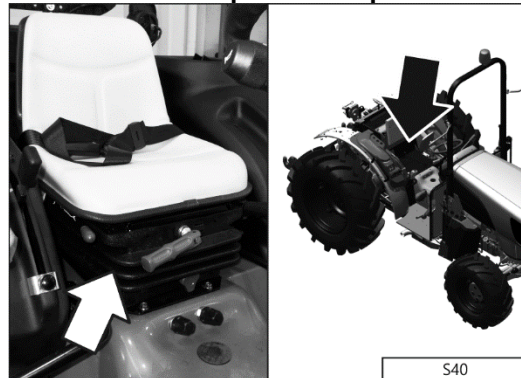
S22

S36 - Interruttore girofaro



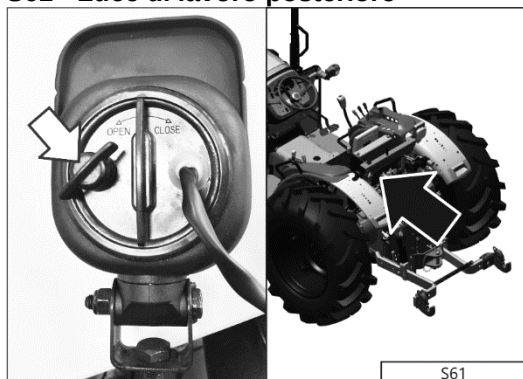
S36

S40 - Interruttore presenza operatore

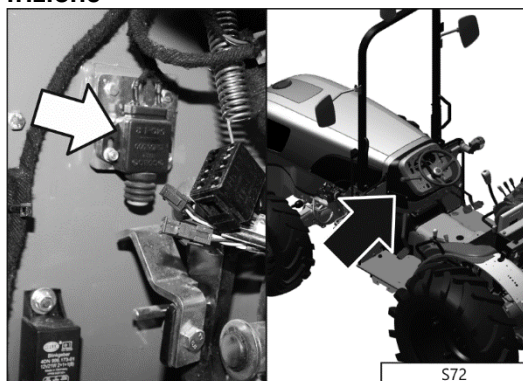


S40

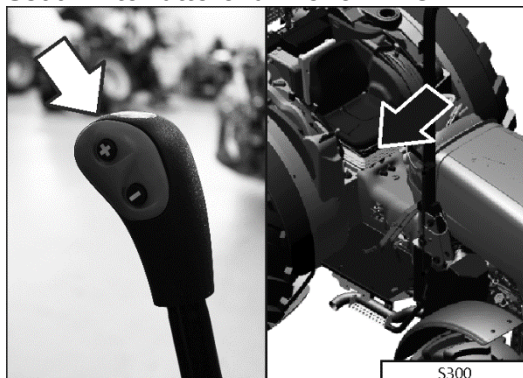
S61 - Luce di lavoro posteriore



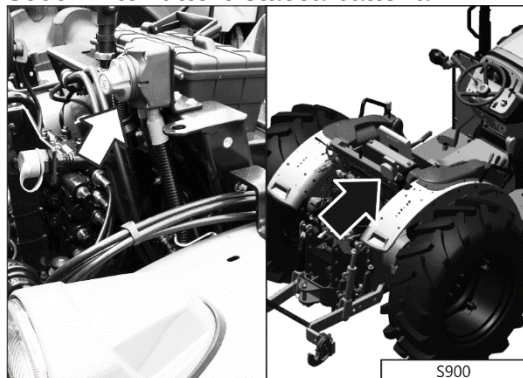
S72 - Interruttore fine corsa pedale frizione



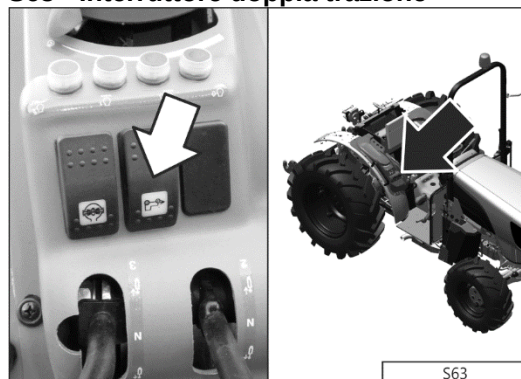
S300 - Interruttore funzione HI-LO



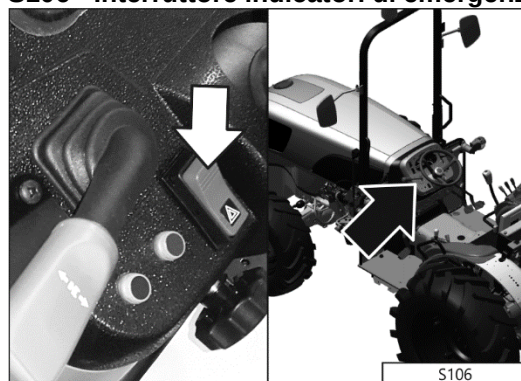
S900 - Interruttore stacca batteria



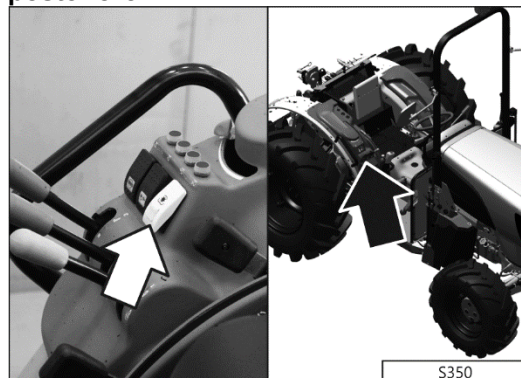
S63 - Interruttore doppia trazione



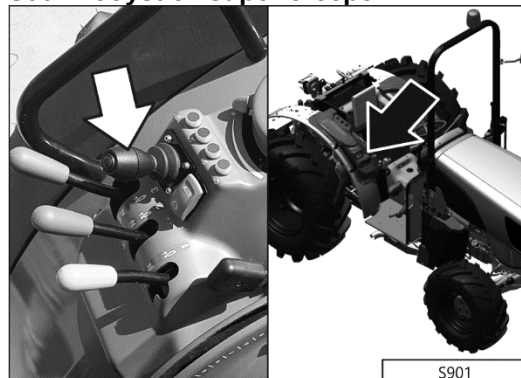
S106 - Interruttore indicatori di emergenza



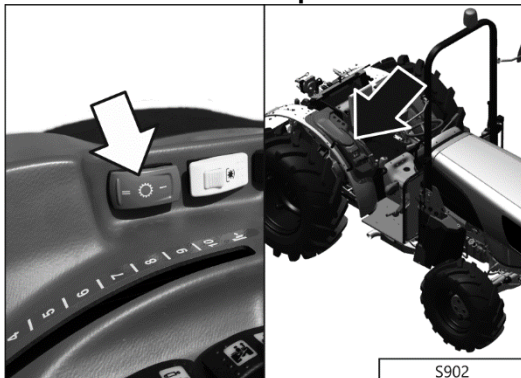
S350 - Interruttore PTO idraulica posteriore



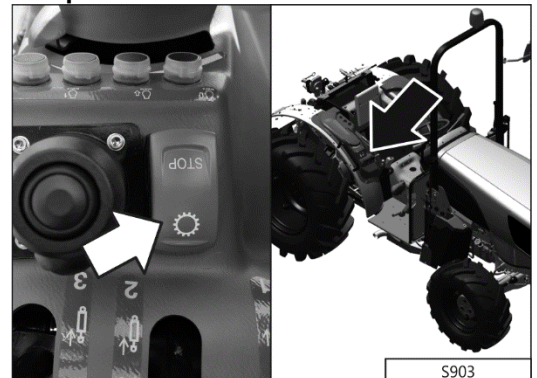
S901 - Joystick super creeper



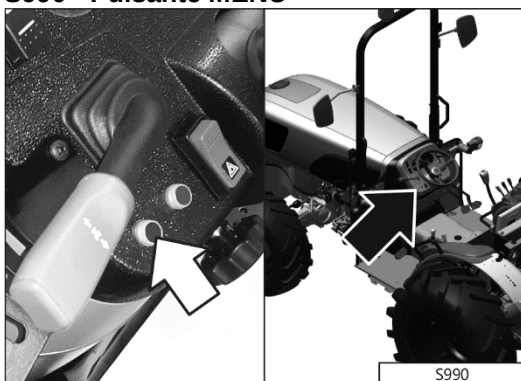
S902 - Interruttore "Stop & Go"



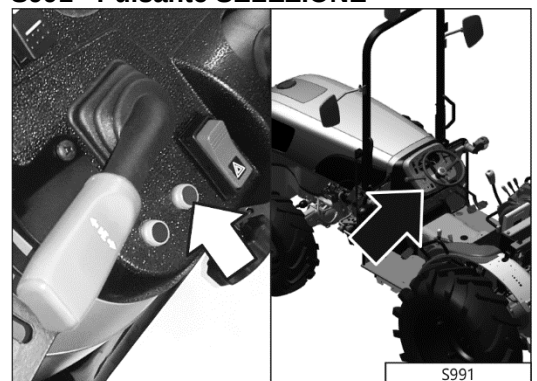
S903 - Interruttore attivazione super creeper



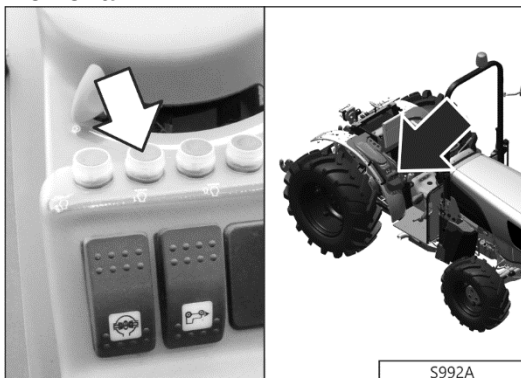
S990 - Pulsante MENU



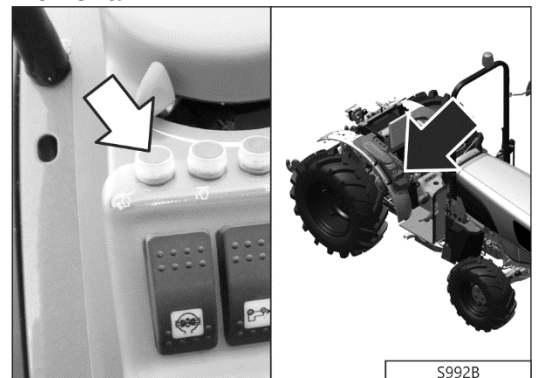
S991 - Pulsante SELEZIONE



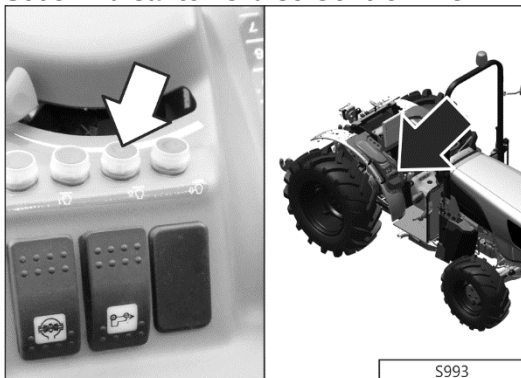
S992A - Pulsante "Cruise Control" memoria 1



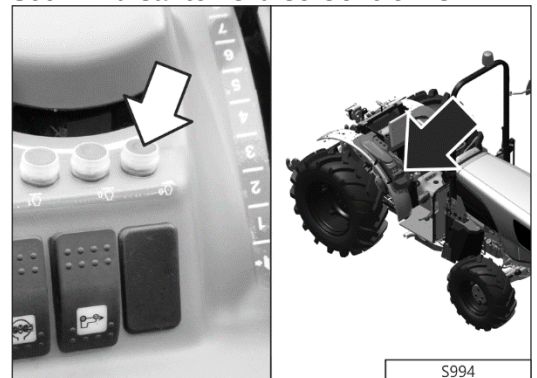
S992B - Pulsante "Cruise Control" memoria 2



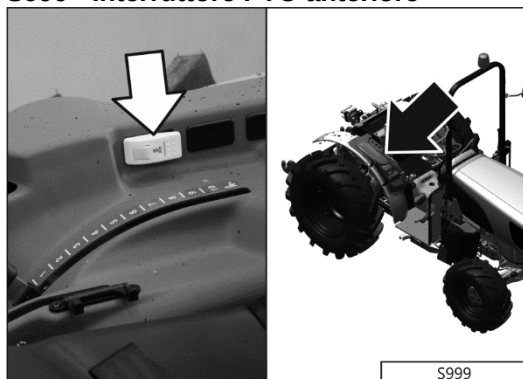
S993 - Pulsante "Cruise Control" DOWN



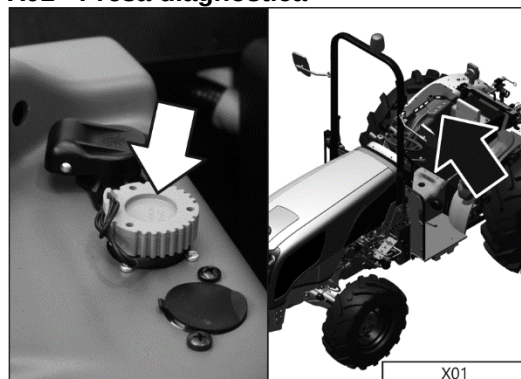
S994 - Pulsante "Cruise Control" UP



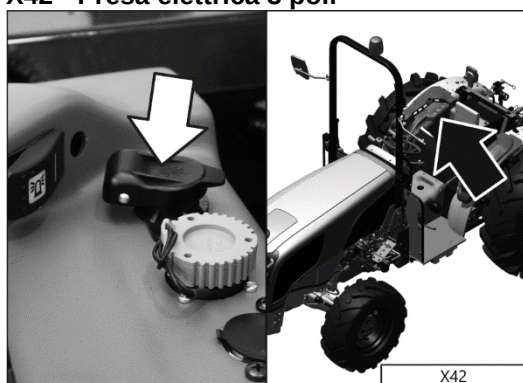
S999 - Interruttore PTO anteriore



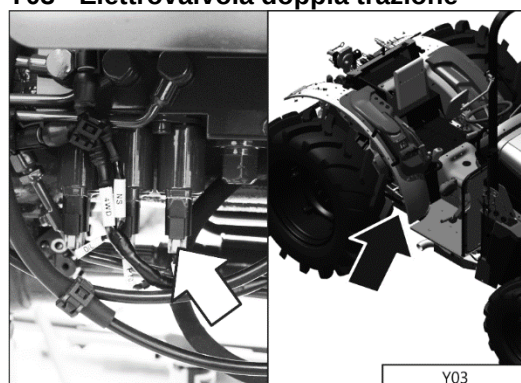
X01 - Presa diagnostica



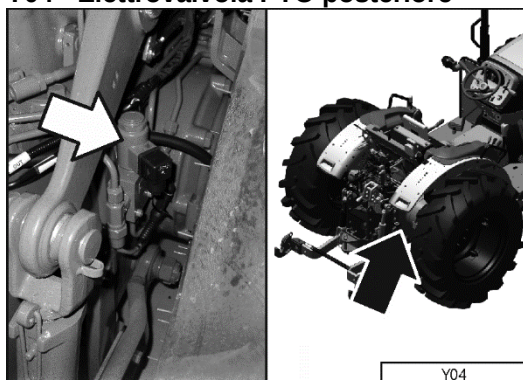
X42 - Presa elettrica 3 poli



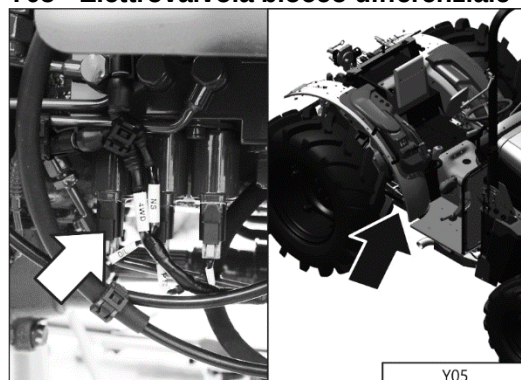
Y03 - Elettrovalvola doppia trazione



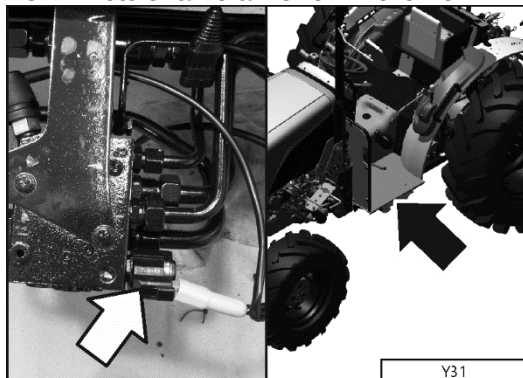
Y04 - Elettrovalvola PTO posteriore



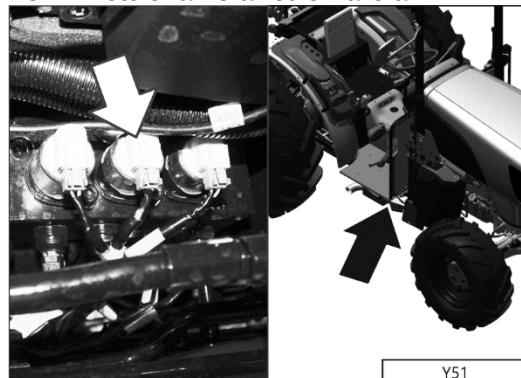
Y05 - Elettrovalvola blocco differenziale



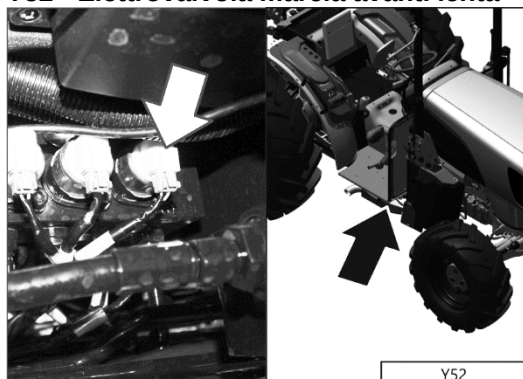
Y31 - Elettrovalvola freno rimorchio



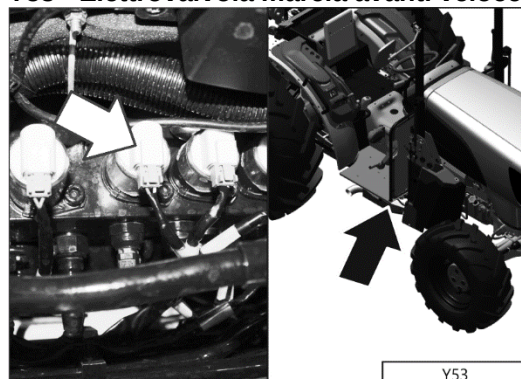
Y51 - Elettrovalvola retromarcia



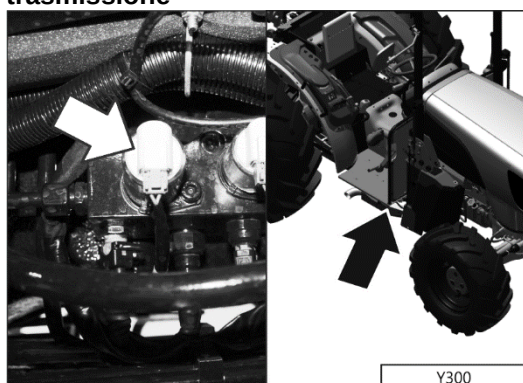
Y52 - Elettrovalvola marcia avanti lenta



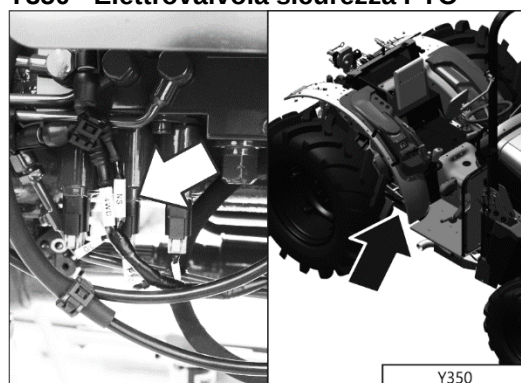
Y53 - Elettrovalvola marcia avanti veloce



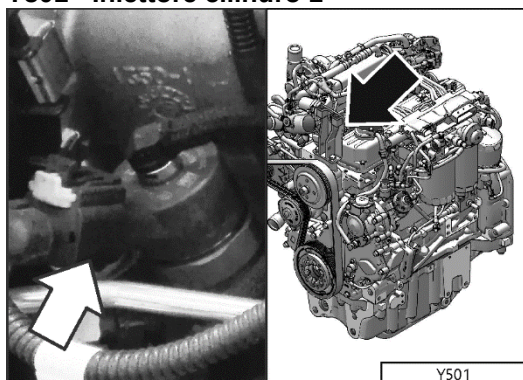
Y300 - Elettrovalvola principale trasmissione



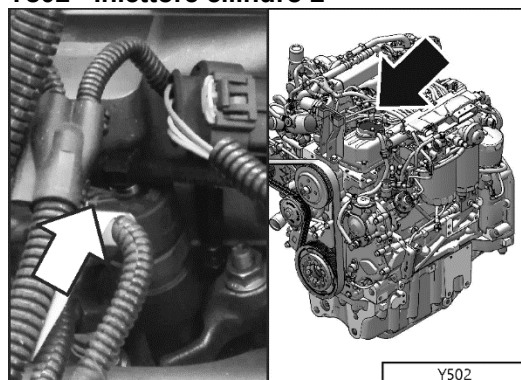
Y350 - Elettrovalvola sicurezza PTO



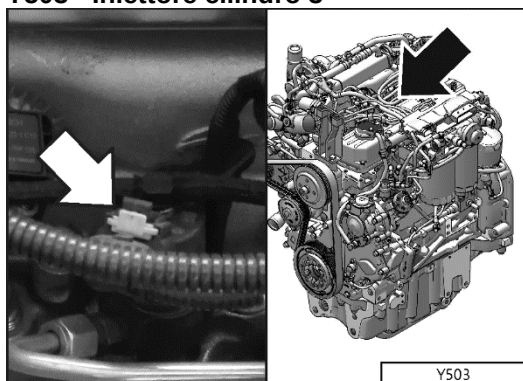
Y501 - Iniettore cilindro 1



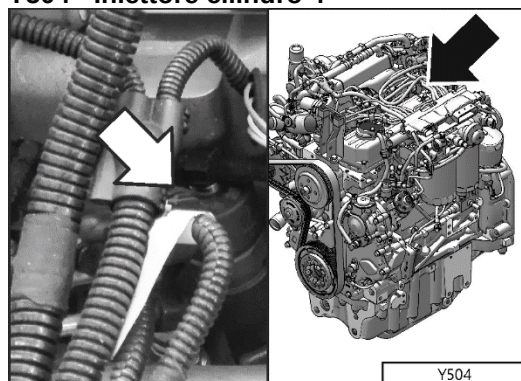
Y502 - Iniettore cilindro 2



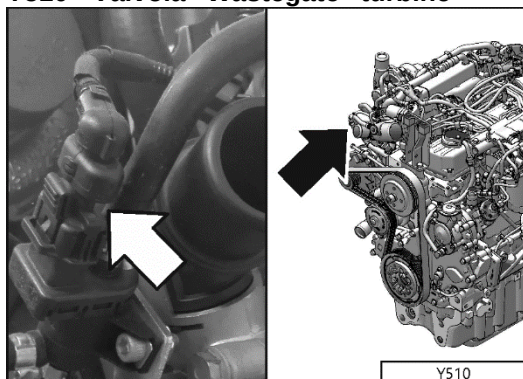
Y503 - Iniettore cilindro 3



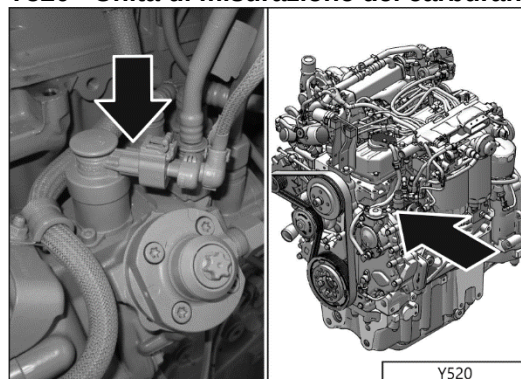
Y504 - Iniettore cilindro 4



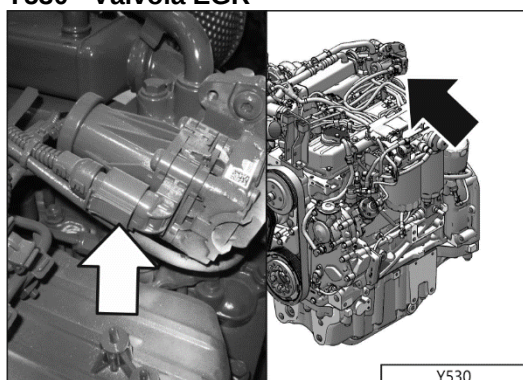
Y510 - Valvola "Wastegate" turbine



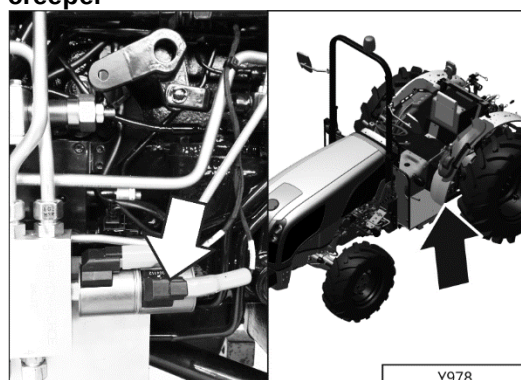
Y520 - Unità di misurazione del carburante



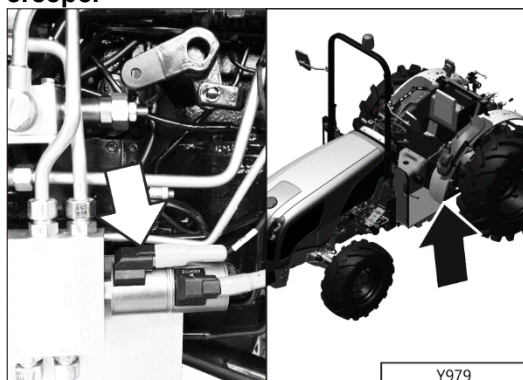
Y530 - Valvola EGR



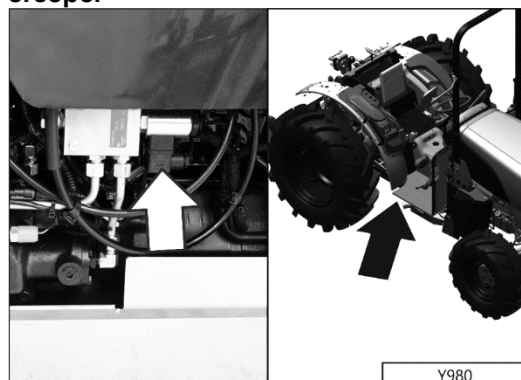
Y978 - Elettrovalvola retromarcia super creeper



Y979 - Elettrovalvola Marcia avanti super creeper



Y980 - Elettrovalvola attivazione super creeper



Y999 - Elettrovalvola PTO anteriore

