

16:54-25

Edition 1

Automatisk växellåda ZF, generation 2

Automatic gearbox ZF, generation 2

Automatikgetriebe ZF, Generation 2

Automatische versnellingsbak ZF, generatie 2

Boîte de vitesses automatique ZF, génération 2

Caja automática ZF, generación 2

Caixa de velocidades automática ZF, geração 2

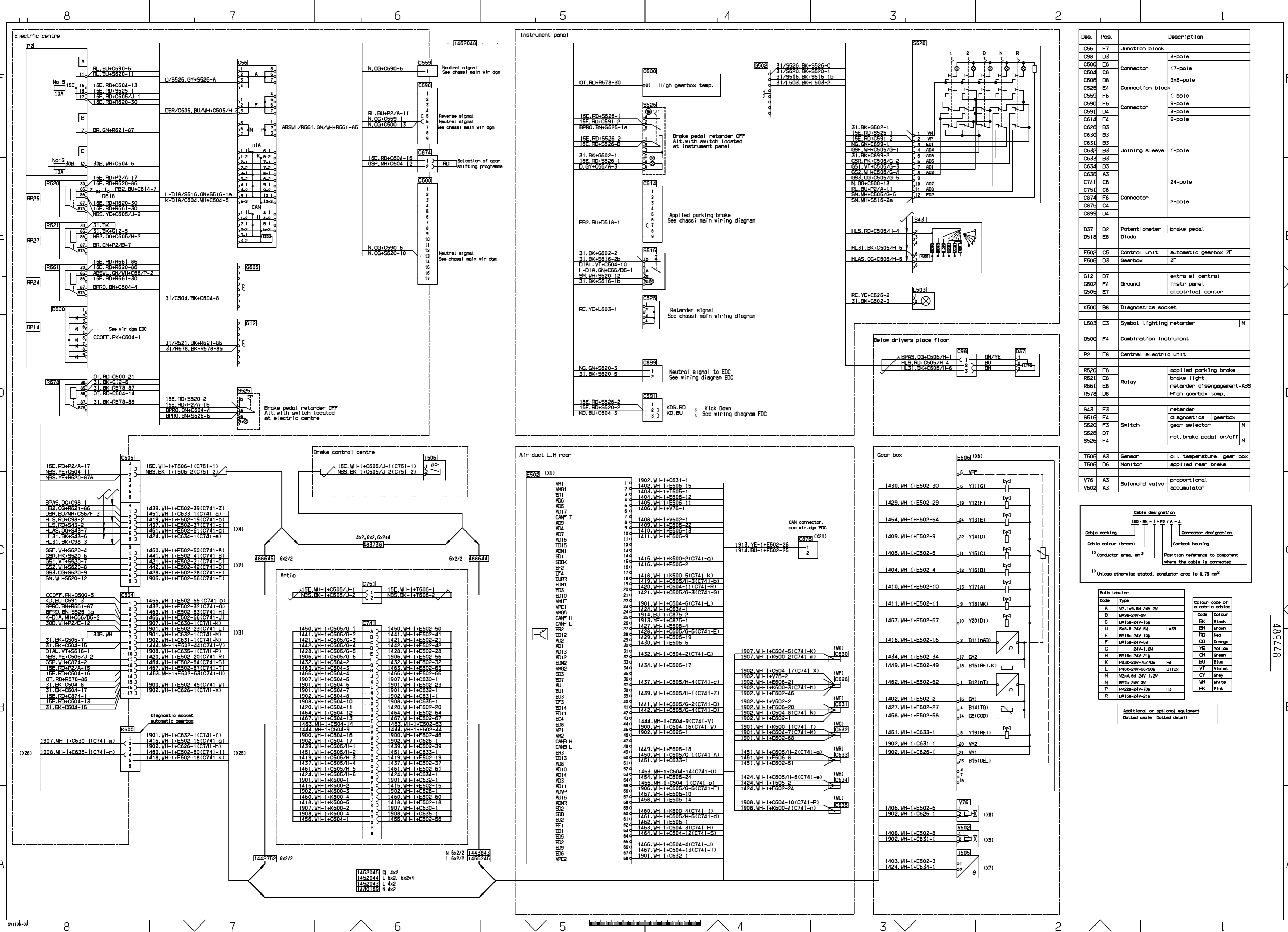
Cambio automatico ZF, generazione 2

Automaattivaihteisto ZF, sukupolvi 2

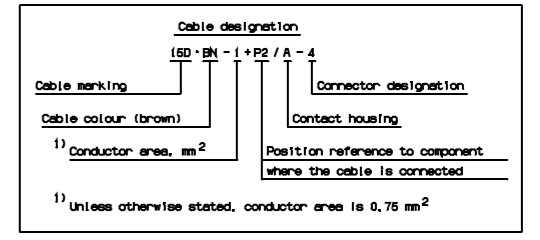
Automatyczna skrzynia biegów ZF, pokolenie 2

ZF4/5HP502/592/602

Förbindningschema, Wiring Diagram, Verbindungsplan, Bedradings-
schema, Schéma de câblage, Diagrama de conexiones, Diagrama de
conexões, Schema del collegamenti, Kytäntäkaavio, Schemat
połączeń



Des.	Pos.	Description
C56	F7	Junction block
C98	D3	3-pole
C500	E5	Connector
C504	C8	17-pole
C505	D8	3x6-pole
C525	E4	Connection block
C585	F6	1-pole
C590	F6	9-pole
C591	D4	3-pole
C614	E4	9-pole
C626	B3	
C630	B3	
C631	B3	
C632	B3	Joining sleeve
C633	B3	1-pole
C634	B3	
C636	A3	
C741	C6	24-pole
C751	C6	
C874	F6	Connector
C876	C4	2-pole
C899	D4	
D37	D2	Potentiometer
D516	E8	Diode
E502	C5	Control Unit
E506	D3	Gearbox
G12	D7	Ground
G502	F4	Ground
G505	E7	Ground
K500	B8	Diagnostics socket
L503	E3	Symbol lighting
O500	F4	Combination Instrument
P2	F8	Central electric unit
R520	E8	applied parking brake
R521	E8	brake light
R561	E8	retarder disengagement-ABS
R578	D8	High gearbox temp.
S43	E3	retarder
S516	E4	diagnostics
S520	F3	gear selector
S525	D3	gear selector
S526	F4	ret.brake pedal on/off
T505	A3	Sensor
T506	D6	Monitor
V76	A3	proportional
V502	A3	solenoid valve



Code	Type	Colour code of electric cables
A	M2, 1x9, 6x24V-2W	Orange
B	BA95-24V-2W	Black
C	BA156-24V-10W	Black
D	SWL 6-24V-5W L=39	Brown
E	BA156-24V-10W	Red
F	BA156-24V-5W	Orange
G	24V-1,2W	Yellow
H	BA156-24V-21W	Green
K	PA32-24V-75W	Blue
L	PA65-24V-95W	Blue
M	M24V-6x24V-1,2W	Grey
N	BA76-24V-3W	White
P	PA226-24V-70W	Pink
R	BA156-24V-21W	Pink

Additional or optional equipment
Dotted cable Dotted detail

48748

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