

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

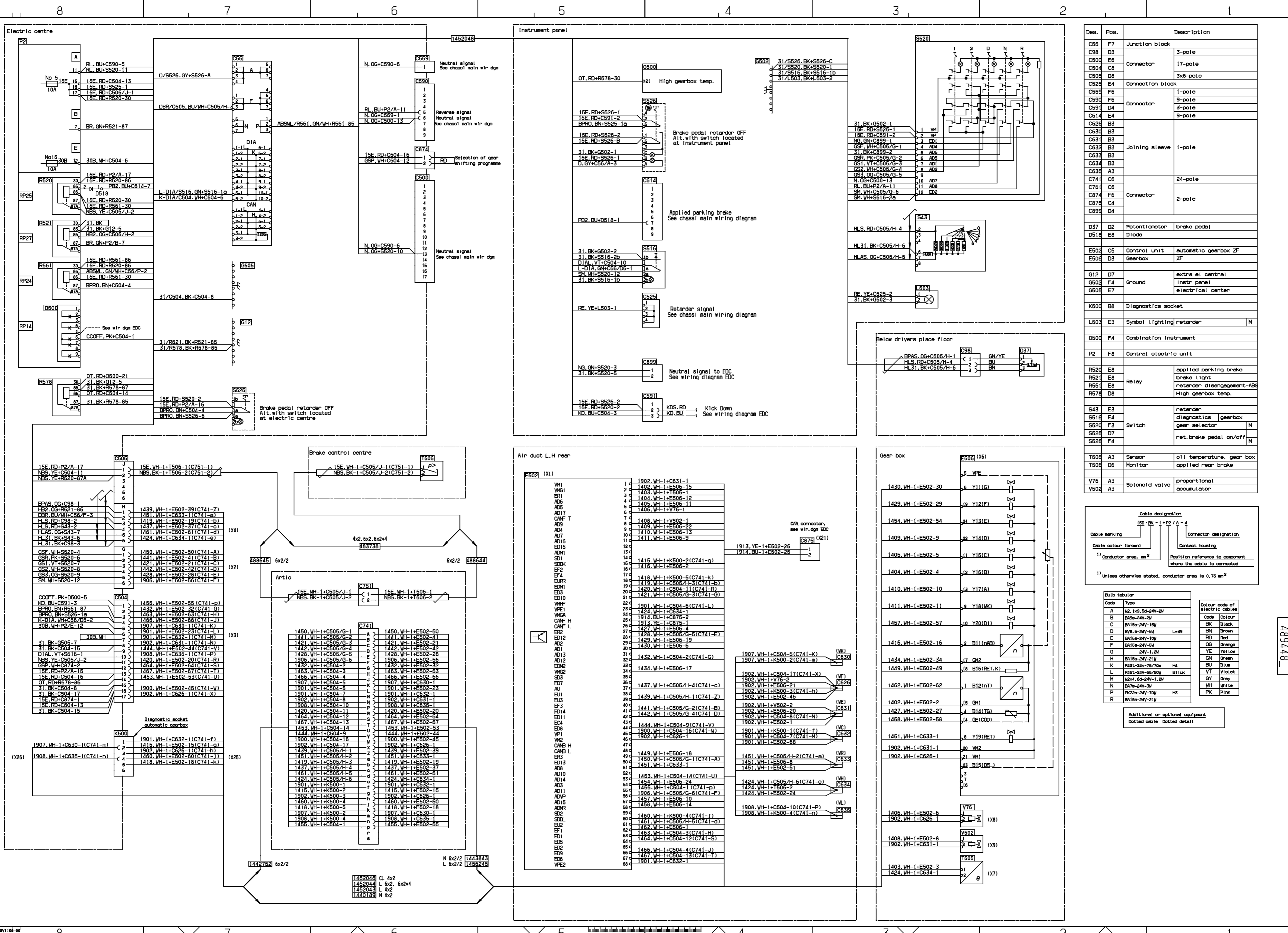
Cambio automatico ZF, generazione 2

Automaattivaihteisto ZF, sukupolvi 2

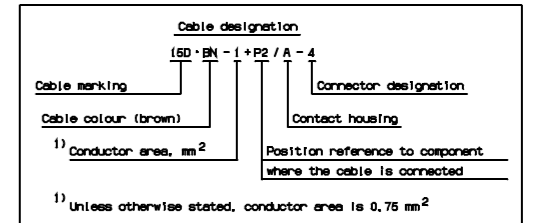
Automatyczna skrzynia biegów ZF, pokolenie 2

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 | E4 | 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 |
| C878 | 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 | Relay |
| R521 | E8 | Relay |
| R561 | E8 | Relay |
| R578 | D8 | Relay |
| S43 | E3 | Switch |
| S516 | E4 | Switch |
| S520 | F3 | Switch |
| S525 | D3 | Switch |
| S526 | F4 | Switch |
| T505 | A3 | Sensor |
| T506 | D6 | Monitor |
| V76 | A3 | Valve |
| V502 | A3 | Valve |



| Code | Type | Colour code of electric cables |
|------|-------------------|--------------------------------|
| A | M2, 1x9, 6x24V-2V | Blue |
| B | BA15e-24V-2V | Black |
| C | BA15e-24V-10V | Black |
| D | BA15e-24V-5V | Brown |
| E | BA15e-24V-10V | Red |
| F | BA15e-24V-5V | Orange |
| G | 24V-1,2V | Yellow |
| H | BA15e-24V-21V | Green |
| K | PA32-24V-70V | Blue |
| L | PA25-24V-90V | Blue |
| M | M24V-24V-1,2V | Grey |
| N | BA7e-24V-3V | White |
| P | PA25e-24V-70V | White |
| R | BA15e-24V-21V | Pink |

Additional or optional equipment
Dotted cable Dotted detail

48748