37.28 Engine wiring diagram TAD1240GE - TAD1242GE

1 Battery

2 Starter motor

3 Generator

4 Relay

5 Stop switch

6 Control unit EDC III

7 Connector

8 Sensor - Coolant temp

10 Sensor - Charge air temp & press

11 Sensor - Oil temp & press

12 Sensor - Rpm cam

13 Sensor - Rpm flywheel

14 Sensor - Coolant level

15 Sensor - Water in fuel

16 Injector

17 Diode

18 Relay socket

20 Sensor - Fuel pressure

21 Transient protection diode

GR- Grey

VO→ Violet

OR- Orange

Y- Yellow

SB- Black

R- Red

W- White

P- Pink

GN- Green

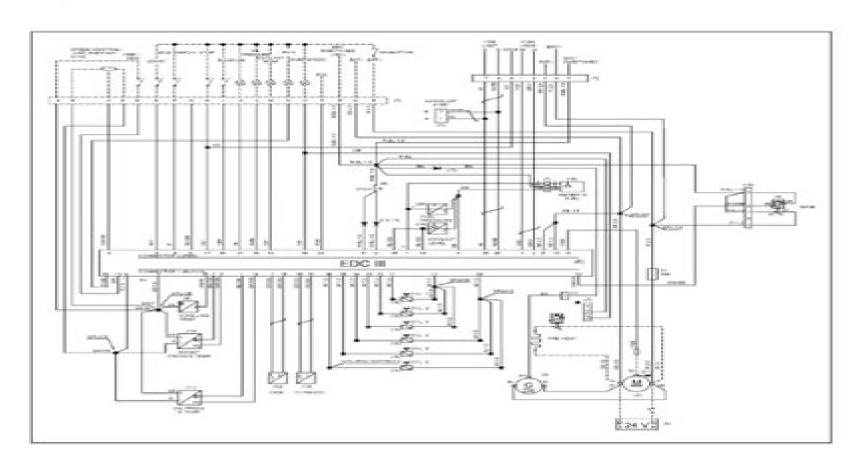
BL- Blue

LBL- Light blue

LBN- Light brown

BN- Brown

* Preheat function not available for genset application. NO = Normally open in duty. Dashed lines = Not included from Volvo Penta. Not specified cable areas = 0.75 mm²



Wiring Diagram Volvo Deutz

Karin Nielsen-Saines

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