SAUER DANFOSS

PVED-CC Service Tool PLUS+1™ ST S4 DJ

PLUS+1 Service Tool Series4 Digital communication J1939 protocol:

Introduction

The PVED-CC electro hydraulic actuator for PVG has been market leading for several years and it has proven itself in all market segments.

The PLUS+1 Service Tool improves the user friendliness of the PVED-CC and makes engineering and service even more easy than it was.

The service tool for the PVED-CC is available both as a free downloadable license included package and as a standard PLUS+1 P1D file. 

Features

- PLUS+1 compliance
- Backwards Compliant with all PVED-CC
- Full PVED-CC parameter access
- Data set upload for mass production
- Data set download for easy field service
- All PVED-CC available from all screens
- Free download from Sauer-Danfoss Web page

Local Address:



PVED-CC Service Tool PLUS+1[™] ST S4 DJ

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Available Screens

Navigatione pane

PVED-CC overview

Process Data

- Scaling, ramp up, ramp down, progressivity for both ports
- Port inversion

Live view

• PVED-CC live monitoring

Error Log

• Error history with reset

Spool Data

• Deadband compensation and liniarization

OEM Data

- Process data backup
- Safety settings
- Communication parameters

Calibration Screen

File formats

Xml used for the interchangeable parameters as Process Data, OEM Data and Spool Data Dbf used for error log and automatic including all data from navigation pane

Free downloadable software

PLUS+1 Service tool S4 DJ self extracting PC application incl. license. Part number 11103046 www.sauer-danfoss.com

Needed for use

PVED-CC: w/Deutsch connector. 11079033 w/AMP connector. 11079034

CG 150 CAN USB interface. Part number 10104136

Service tool interface cable: AMP. Part number 157B4977