

BODAS Try It First concept content

1 Goal of the BODAS Try It First concept

The Try It First concept is a licensing program for standard application software from Bosch Rexroth. Specifically, the program seeks to reduce the lead time of standard software delivery and to simplify project management.

2 Terms of use

It is explicitly pointed out that CUSTOMER and the third party shall only make series use of the SOFTWARE using dedicated Rexroth electronic control units, or optional specific sensors or hydraulic components, priced according to the right amount of credits due to the respective SOFTWARE used. More information on software credits can be found in chapter 4.

Bosch Rexroth reserves the right to terminate the Try it First access at any time.

3 Required Rexroth reference for serial use

3.1 Rexroth controllers series 40

COMPILER TYPE	CONTROLLER NAME	ORDER NUMBER
C COMPILER	RC5-6/40 TIF Ready	R917T11700
	RC18-12/40 TIF Ready	R917T13300
	RC27-18/40 TIF Ready	R917T13301

3.2 Rexroth controllers series 30

COMPILER TYPE	CONTROLLER NAME	ORDER NUMBER
C COMPILER	RC4-5/30	R917A08015

3.3 Rexroth Sensors

SENSOR TYPE	SENSOR NAME	DATA SHEET NUMBER
PRESSURE SENSOR	PR4	RE95156
SPEED SENSOR	DST	RE95131
IMU	MM7.10	RE95179

3.4 Displays

DISPLAY COMPILER	DISPLAY NAME	DATA SHEET NUMBER
QT OR C/C++	DI5 5-Inch	RE95273
	DI5 7-Inch	
	DI5 10-Inch	
CODESYS	DI5 5-Inch	
	DI5 7-Inch	
	DI5 10-Inch	

4 BODAS-credit

4.1 Description

The BODAS-credit is an internal relative software value. The corresponding monetary value is on an individual agreement basis. Every possible software product variation from the credit program can therefore be used with Rexroth hardware without any additional contracting, insofar as the sum of the software products credits does not exceed the purchased credit value.

For prototype phase you are free to use all the available Try it First software in combination with Rexroth Hardware that are mentioned in chapter 3. As soon as the series decision has been made, the required BODAS-credits must be determined for the series order. The determined number of BODAS-credits have to be purchased using the following order number:

R917015005

Example: If 25 BODAS credits were determined, the order number must be purchased 25 times.

4.2 Credit value definition

Credit value on an individual agreement basis.

5 Available software within the BODAS Try It First concept

5.1 Software with the corresponding BODAS-credit value

PRODUCT	DELIVERY PACKAGE	REFERENCE HARDWARE	CREDIT
eDA	ASopen-eDA 200	RC5-6/40 TIF Ready	25
EHC/TVC	ASRUN-TRC171	RC5-6/40 TIF Ready	54 ¹
EHC/TVC	ASRUN-TRC172	RC5-6/40 TIF Ready	64 ¹
EHC/TVC	ASOPEN-TRC171	RC5-6/40 TIF Ready	54 ¹
EHC/TVC	ASOPEN-TRC172	RC5-6/40 TIF Ready	64 ¹
EHC/TVC	ASLIB-TRC371	RC27-18/40 TIF Ready	64 ¹
eOC	ASRUN-eOC100	RC5-6/40 TIF Ready	69 ¹
SW Driver MMx.10	BDL-IMU100	*	0
SW Driver DST1/10	BDL-DST	*	0
DI5 RC40 Toolbox	DI5_BR_SW_Release_D4	DI5 Display(s)	0

¹ maximum credit amount

*This software product may be used with any hardware from chapter 3

2024-01-29

6 On demand software within the BODAS Try It First concept

PRODUCT	DELIVERY PACKAGE	REFERENCE HARDWARE	CREDIT
AgDrive	ASRUN-AGDE100	RC5-6/40 TIF Ready	125
AgDrive	ASRUN-AGDP100	RC5-6/40 TIF Ready	180
AgDrive	ASRUN-AGDE200	RC18-12/40 TIF Ready	125
AgDrive	ASRUN-AGDP200	RC18-12/40 TIF Ready	180
AgDrive	ASOPEN-AGDE200	RC18-12/40 TIF Ready	125
AgDrive	ASOPEN-AGDP200	RC18-12/40 TIF Ready	180
eDA	ASRUN-eDA Entry	RC5-6/40 TIF Ready	10
eDA	ASRUN-eDA Premium	RC5-6/40 TIF Ready	25
eDA	ASlib-Cruise Ctrl	-	5
eDA	ASlib-2+1 Ext	-	37
eDA	ASlib-SoF Ext	-	43
AFC		RC4-5/30	0

2024-01-29

Mobile Electronics

The “Terms and Conditions for the Provision of Products of Bosch Rexroth AG Free of Charge” (hereinafter: T&Cs for Free products) (see www.boschrexroth.com/en/dc/legal-notice) apply.

In the light of secs. 7.1 to 7.3 T&Cs for Free products, CUSTOMER is explicitly entitled to lease, rent or lend solutions developed and final Software – HEX files based with third parties. The CUSTOMER shall ensure that the third party is not granted any further rights of use to the SOFTWARE than those to which the CUSTOMER is entitled under the T&C for Free products and that at least those obligations arising from the T&C for Free products with respect to the SOFTWARE are imposed on the third party. In that regard, CUSTOMER shall release BOSCH REXROTH from all claims made against BOSCH REXROTH by third parties (including state bodies).

Futhermore, all SOFTWARE modules are only allowed to be used under the particular license statement. Please check and follow the product specific license statements and thus Hardware correlation in the corresponding product directory.

It is explicitly pointed out that CUSTOMER and the third party shall only make series use of the SOFTWARE using dedicated Rexroth electronic control units, or optional specific sensors or hydraulic components, priced according to the right amount of credits due to the respective SOFTWARE used.

Details about Credit values per provided SOFTWARE and target Hardware, please see...
Please contact your sales representative for quotation.

Example: Dedicated BODAS ASopen and ASlibs are only allowed to be used with the corresponding BODAS RC controller hardware. Third party Hardware or non defined Bosch Rexroth Hardware is not allowed to be used without prior written release of Bosch Rexroth AG, DC-MH/SPL.

Please be informed, that the used BODAS Software might need Hardware specific release mechanisms to be functional!