



Technician's

courses



Information and program 2012

Information and general terms and conditions for training courses carried out by MARCEL BOSCHUNG AG:

Registration

On our website using the online form or in writing using the registration slip (post, fax or email).

Confirmation

You will receive a corresponding course confirmation together with the exact course schedule one week before the start of the course at the latest.

Cancellation by the organizer

A minimum number of participants is required for the training courses. If the minimum number of participants is not reached, MARCEL BOSCHUNG AG reserves the right to postpone or cancel this course.

Certain courses can only be carried out under winter weather conditions. For this reason, MARCEL BOSCHUNG AG reserves the right to postpone or cancel the course in the event of act of God. In any case we will inform you about any cancellations/postponements as soon as possible.

Cancellation by the customer

The customer may cancel the contract free of charge at any time up to one week before the start of a course from the training program of MARCEL BOSCHUNG AG. If the cancellation is not received in time or if registered participants fail to attend the course without cancellation of the contract the customer will be charged 50 % of the course fees.

Terms of payment

The course fees include extensive course documentation, teaching aids as well as course refreshments including lunch (food and drink not included for courses at customer site). Invoicing is carried out upon completion of the training course, payable net within 30 days.

Course documentation

The course documentation contains copyrighted information. All rights, particularly those concerning reprinting and copying of the documentation or parts thereof are reserved by MARCEL BOSCHUNG AG.

Insurance

The participants are responsible for organizing their own insurance protection during the training course.

Alternative course dates

The number of participants is limited to ensure learning success. If the course chosen by you is already fully booked we will provide an alternative course date in writing which you need to confirm.

Final provisions

Any disputes arising hereunder will be settled before a competent court of law at the registered office of MARCEL BOSCHUNG AG.

About BOSCHUNG training

The modern BOSCHUNG special purpose and cleaning vehicles deliver exceptional performance and are also easier and safer to operate than their predecessors of recent years.

What may at first sound like a contradiction – versatility coupled with ease of use – is precisely what BOSCHUNG technological research has achieved: Mechanics, hydraulics and electronics as integral components of an operating concept that focuses on the user.

Whereas, in the past, operators had to study file after file of technical instructions before they could get near their machine, today all they need is *BOSCHUNG* training.

Available for virtually the entire range of BOSCHUNG vehicles, BOSCHUNG training courses provide exactly the information you need as an operator or technician to get the most out of your machine – no more, no less.





Technician's course



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This program was current as of January 30, 2012. If available, updated programs can be found at

www.boschung.com » After-sales Service

Are you also interested in our operator's courses?

The program for *operator's courses* is available to download at the above address.

S3 (Euro V)	Sweeper	Module 1
Description:	Technical training course for maintenance personnel.	
Language:	English	
Target group:	All employees in charge of service and maintenance of the S3 (Euro V).	
Contents:	Explanation of the various functions (theory & practice).	
	General inspection tasks on the vehicle (hydraulics, electrics, mechanics, engir	
	Hydraulics: System explanation, compo diagrams.	onents,
	Electrics: System explanation, compon diagrams.	ents, circuit
	Maintenance, inspection and cleaning unit.	of vehicle and
	Practical training:	
	Practical maintenance advice.	
	Tracing and removing faults on the veh	nicle.
Learning targets:	Competent execution of all maintenand ment and repair work in compliance w Воѕснимс guidelines and warranty re	ith the
	After passing the final test: Воѕснимс S3 technician's certificate I	

Prerequisites:	Knowledge of the S3 vehicle documentation. Profound knowledge of automobile technology.		
Duration:	2 days		
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)		
Dates:	On request. Course no.: T-S3-C-T1-12-1-de		
	Please state course number when registering.		
Course fees:	CHF 880.00 per participant (min. 2 participants).		
	From 3 participants from the same company: CHF 850.00 per participant.		
	The price includes extensive course documentation and refreshments including lunch.		
	Accommodation can be arranged on request.		

Refresher courses for the sweepers *S*₃-*Euro III* and *Euro IV* as well as *Speedbroom* can still be carried out if required.

S3 (Euro V)	Sweeper Module 2 Diagnostics training course for maintenance personnel.	
Description:		
Language:	English	
Target group:	Ambitious qualified personnel looking for further training in the area of specialist diagnostics.	
Contents: Overview of the different diagnostic options		
	Using the individual diagnostic programs (engine, vehicle hydraulics).	
	Vpad programming; programming control devic	es.
	Practical training:	
	Efficient error diagnosis and parametrization of the vehicle.	the
Learning targets: Competent vehicle diagnosis as well as pa tion in compliance with the BOSCHUNG gu and warranty regulations.		
	After passing the final test: Воѕснима S3 technician's certificate II	
Prerequisites:	Knowledge of the S3 vehicle documentation.	
	Participation in the S3 technician's course I (BOSCHUNG S3 technician's certificate I).	
	Profound knowledge of automobile technology.	

Duration:	1 day	
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)	
Dates:	On request. Course no.: T-S3-C-T2-12-1-de	
	Please state course number when registering.	
Course fees:	CHF 480.00 per participant.	
	From 3 participants from the same company: CHF 450.00 per participant.	
	Package S3 technician's course I/II (3 days):	
	CHF 1320.00 per participant.	
	From 3 participants from the same company: CHF 1275.00 per participant.	
	The price includes extensive course documentation and refreshments including lunch.	
	Accommodation can be arranged on request.	

Refresher courses for the sweepers *S*₃ *Euro IV* can still be carried out if required.

P4 (Euro V)	Multi-purpose vehicle Module 1	
Description:	echnical training course for maintenance ersonnel.	
Language:	English	
Target group:	All employees in charge of service and maintenance of the Pony <i>P</i> ₄ (<i>Euro V</i>).	
Contents:	Explanation of the various functions (theory & practice).	
	General inspection tasks on the vehicle and the units (hydraulics, electrics, mechanics, engine).	
	Hydraulics: System explanation, components, diagrams.	
	Electrics: System explanation, components, circuit diagrams.	
	Maintenance, inspection and cleaning of vehicle and units.	
	Practical training:	
	Practical maintenance advice.	
	Tracing and removing faults on the vehicle.	
Learning targets:	Competent execution of all maintenance, adjust- ment and repair work in compliance with the Возснимс guidelines and warranty regulations.	
	After passing the final test: Возснимс <i>P4 technician's certificate I</i>	

Prerequisites:	Knowledge of the <i>P4</i> vehicle documentation. Profound knowledge of automobile technology.		
Duration:	2 days		
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)		
Dates:	On request. Course no.: T-P4-C-T1-12-1-de Please state course number when registering.		
Course fees:	CHF 880.00 per participant. From 3 participants from the same company: CHF 850.00 per participant. The price includes extensive course documentation and refreshments including lunch. Accommodation can be arranged on request.		

Refresher courses for the vehicles *P4 Euro III* and *Euro IV* can still be carried out if required.

P4 (Euro V)	Multi-purpose vehicle	Module 2	
Description:	Diagnostics training course for maintenance personnel.		
Language:	English		
Target group:	Ambitious qualified personnel looking for further training in the area of specialist diagnostics.		
Contents:	Overview of the different diagnostic o	options.	
	Using the individual diagnostic progr (engine, vehicle hydraulics).	rams	
	Vpad programming; programming co	ontrol devices.	
	Practical training:		
	Efficient error diagnosis and paramet vehicle.	trization of the	
Learning targets:	Competent vehicle and equipment diagnosis as well as parametrization in compliance with the BOSCHUNG guidelines and warranty regulations.		
	After passing the final test: Воѕснимс Р4 technician's certificate	II	
Prerequisites:	Knowledge of the P4 vehicle docume	ntation.	
	Participation in the P4 technician's co (Boscниng P4 technician's certificate		
	Profound knowledge of automobile to	echnology.	
Duration:	1 day		

Technician's course

Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)		
Dates:	On request. Please state course nur	quest. Course no.: T-P4-C-T2-12-1-de state course number when registering.	
Course fees:	CHF 480.00 per participant.		
	From 3 participants from the same company: CHF 450.00 per participant. Package P4 technician's course I/II (3 days):		
	CHF 1320.00 per participant. From 3 participants from the same company: CHF 1275.00 per participant.		
	The price includes extensive course documentation and refreshments including lunch.		
	Accommodation can	be arranged on request.	

If required this training course can also be carried out at the customer site. This requires an operational customer vehicle on which the training course can be carried out. We will be happy to provide you with a corresponding offer. Ordering and information by phone or email.

Refresher courses for the vehicles *P4 Euro IV* can still be carried out if required.

L3 (Euro V)	Washer vehicle	Module 1	
Description:	Technical training course for maintenance personnel.		
Language:	English		
Target group:	All employees in charge of service and of the <i>L</i> ₃ (<i>Euro V</i>).	employees in charge of service and maintenance the <i>L</i> ₃ (<i>Euro V</i>).	
Contents:	Explanation of the various functions (theory & practice).		
	General inspection tasks on the vehicle (hydraulics, electrics, mechanics, engi		
	Hydraulics: System explanation, comp diagrams.	onents,	
	Electrics: System explanation, compor diagrams.	ients, circuit	
	Maintenance, inspection and cleaning unit.	of vehicle and	
	Practical training:		
	Practical maintenance advice.		
	Tracing and removing faults on the vel	nicle.	
Learning targets:	Competent execution of all maintenan ment and repair work in compliance w Воѕснимс guidelines and warranty re	rith the	
	After passing the final test: Воѕснимс L3 technician's certificate I		

Prerequisites:	Knowledge of the <i>L</i> 3 vehicle documentation. Profound knowledge of automobile technology.		
Duration:	2 days		
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)		
Dates:	On request. Please state course numb	Course no.: T-L3-C-T1-12-1-de per when registering.	
Course fees:	CHF 880.00 per participant. From 3 participants from the same company: CHF 850.00 per participant.		
	The price includes extensive course documentation and refreshments including lunch. Accommodation can be arranged on request.		

Refresher courses for the vehicles *L*₃ *Euro III* and *Euro IV* can still be carried out if required.

L3 (Euro V)	Washer vehicle Module		
Description:	Diagnostics training course for main personnel.	iagnostics training course for maintenance ersonnel.	
Language:	English		
Target group:	Ambitious qualified personnel looking for further training in the area of specialist diagnostics.		
Contents:	Overview of the different diagnostic options.		
	Using the individual diagnostic progr (engine, vehicle hydraulics).	rams	
	Vpad programming; programming co	ontrol devices.	
	Practical training:		
	Efficient error diagnosis and paramet vehicle.	trization of the	
Learning targets:	Competent vehicle diagnosis as well as parametriza tion in compliance with the Bosснимс guidelines and warranty regulations.		
	After passing the final test: Воѕснимс L3 technician's certificate I	11	
Prerequisites:	Knowledge of the <i>L</i> 3 vehicle docume	ntation.	
	Participation in the L3 technician's cou (Boscнung L3 technician's certificate		
	Profound knowledge of automobile to	echnology.	
Duration:	1 day		

Technician's course

Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)	
Dates:	On request. Please state course nur	Course no.: T-L3-C-T2-12-1-de nber when registering.
Course fees:	CHF 480.00 per participant.	
	CHF 450.00 per partic	om the same company: ipant.
	Package L3 technician	s course I/II (3 days):
	CHF 1320.00 per part	icipant.
	From 3 participants fr CHF 1275.00 per part	om the same company: icipant.
	The price includes ext and refreshments inc	ensive course documentation uding lunch.
	Accommodation can	be arranged on request.

If required this training course can also be carried out at the customer site. This requires an operational customer vehicle on which the training course can be carried out. We will be happy to provide you with a corresponding offer. Ordering and information by phone or email.

Refresher courses for the vehicles L_3 Euro IV can still be carried out if required.

B4 (Euro V)	Snow blower	Module 1
Description:	Technical training course for maintenance personnel.	
Language:	English	
Target group:	All employees in charge of service and maintenance of the <i>B</i> ₄ (<i>Euro V</i>).	
Contents:	Explanation of the various functions (theory & practice).	
	General inspection tasks on the vehicle (hydraulics, electrics, mechanics, engine	e).
	Hydraulics: System explanation, compo diagrams.	nents,
	Electrics: System explanation, compone diagrams.	nts, circuit
	Maintenance, inspection and cleaning o unit.	of vehicle and
	Practical training:	
	Practical maintenance advice.	
	Tracing and removing faults on the vehi	cle.
Learning targets:	Competent execution of all maintenance ment and repair work in compliance wit Воѕснимс guidelines and warranty reg	h the
	After passing the final test: Возснимс <i>B4 technician's certificate</i>	

Prerequisites:	C	94 vehicle documentation. ge of automobile technology.	
Duration:	2 days		
Location:	Boscниng AG trai (CH; Freiburg)	ning center, Schmitten	
Dates:	On request.	Course no.: T-B4-C-T1-12-1-de	
	Please state course r	number when registering.	
Course fees:	CHF 880.00 per pa	rticipant.	
	From 3 participants CHF 850.00 per pa	s from the same company: rticipant.	
	•	The price includes extensive course documentation and refreshments including lunch.	
	Accommodation can be arranged on request.		

Refresher courses for the snow blowers *B4 Euro III* and *Euro IV* can still be carried out if required.

B4 (Euro V)	Snow blower	Module 2
Description:	Diagnostics training course for maintenance personnel.	
Language:	English	
Target group:	All employees working in the diagnostics area.	
Contents:	Overview of the different diagnostic op	tions.
	Using the individual diagnostic program (engine, vehicle hydraulics).	ms
	Vpad programming; programming con	trol devices.
	Practical training:	
	Efficient error diagnosis and parametri vehicle.	zation of the
Learning targets:	Competent vehicle diagnosis as well as tion in compliance with the Bosсникс and warranty regulations.	•
	After passing the final test: Воѕснимс B4 technician's certificate II	
Prerequisites:	Knowledge of the <i>B4</i> vehicle document	ation.
	Participation in the B4 technician's cour (Boscниng B4 technician's certificate I)	
	Profound knowledge of automobile tec	hnology.
Duration:	1 day	

Location:	Boscниng Training Co (CH; Freiburg)	enter, Schmitten
Dates:	On request. Please state course num	Course no.: T-B4-C-T2-12-1-de aber when registering.
Course fees:	CHF 480.00 per participant.	
	From 3 participants from the same company: CHF 450.00 per participant.	
	Package B4 technician's	s course I/II (3 days):
	CHF 1320.00 per parti	cipant.
	From 3 participants fro CHF 1275.00 per partie	om the same company: cipant.
	The price includes exte and refreshments inclu	ensive course documentation uding lunch.
	Accommodation can b	e arranged on request.

Refresher courses for the snow blowers *B4 Euro IV* can still be carried out if required.

B6	Snow blower	Module 1
Description:	Technical training course for maintenance personnel.	
Language:	English	
Target group:	All employees in charge of service and n of the snow blower <i>B6</i> .	naintenance
Contents:	Explanation of functions (theory & pract	tice).
	General settings on the vehicle and the (hydraulics, electrics, mechanics, engine	
	Hydraulics: System explanation, compo diagrams.	nents,
	Electrics: System explanation, compone diagrams.	nts, circuit
	Error diagnosis: On-board diagnosis (V	oad).
	Maintenance, inspection and cleaning o unit.	of vehicle and
	Practical training:	
	Practical maintenance advice.	
	Tracing and removing faults on the vehi	cle.
Learning targets:	Competent execution of all maintenance ment and repair work in compliance wit BOSCHUNG guidelines and warranty reg After passing the final test:	h the
	Boschung B6 technician's certificate I	

Prerequisites:	Knowledge of the SNO tion.	w <i>booster</i> vehicle documenta-
	Profound knowledge c	f automobile technology.
Duration:	2 days	
Location:	Boscниng AG trainin (CH; Freiburg)	g center, Schmitten
Dates:	On request.	Course no.: T-B6-C-T1-12-1-de
	Please state course num	ıber when registering.
Course fees:	CHF 880.00 per partic	ipant.
	From 3 participants fro CHF 850.00 per partic	om the same company: ipant.
	The price includes extended and refreshments included the set of t	ensive course documentation uding lunch.
	Accommodation can b	e arranged on request.

Refresher courses for the snow blower *B6 Euro III* can still be carried out if required.

B6	Snow blower	Module 2
Description:	Diagnostics training course for maintenance personnel.	
Language:	English	
Target group:	All employees working in the diagnostics area.	
Contents:	Introduction into system diagnosis.	
	Using the individual diagnostic program (engine (on board), hydraulics, Vpad).	ıs
	Operating the EPC (electronic parts cat	alog).
	Operating the WIS (workshop informat	ion system).
	Practical training:	
	Efficient error diagnosis and parametriz vehicle and units.	ation of
	Using EPC and WIS, explained using ca	ase studies.
Learning targets:	Competent diagnosis as well as parame in compliance with the Bosснимс guid warranty regulations.	
	After passing the final test: Возснимс B6 technician's certificate II	

Prerequisites:	Knowledge of the <i>Snow booster</i> vehicle documentation.	
	Participation in the B6 technician's course I (BOSCHUNG B6 technician's certificate I).	
	Profound knowledge of automobile diagnostics.	
Duration:	1 day	
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)	
Dates:	On request. Course no.: T-B6-C-T2-12-1-de	
	Please state course number when registering.	
Course fees:	CHF 480.00 per participant.	
	From 3 participants from the same company: CHF 450.00 per participant.	
	Package B6 technician's course I/II (3 days):	
	CHF 1320.00 per participant.	
	From 3 participants from the same company: CHF 1275.00 per participant.	
	The price includes extensive course documentation and refreshments including lunch.	
	Accommodation can be arranged on request.	

Rexter	Multi-purpose vehicle	
Description:	Technical training course for maintenance personnel.	
Language:	English	
Target group:	All employees in charge of service and maintenance of the <i>Rexter</i> .	
Contents:	Explanation of the various functions (theory & practice).	
	General settings on the vehicle and the units (hydraulics, electrics, mechanics, engine).	
	Hydraulics: System explanation, components, diagrams.	
	Electrics: System explanation, components, circuit diagrams.	
	Maintenance, inspection and cleaning of vehicle and units.	
	Practical training:	
	Practical maintenance advice.	
	Tracing and removing faults on the vehicle.	
Learning targets:	Competent execution of all maintenance, adjust- ment and repair work in compliance with the Воѕснимс guidelines and warranty regulations.	
	After passing the final test: BOSCHUNG <i>Rexter technician's certificate</i>	

Prerequisites:	Knowledge of the <i>Rexter</i> vehicle documentation. Profound knowledge of automobile technology.	
Duration:	2 days	
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)	
Dates:	On request. Course no.: T-REX-C-T1-12-1-de	
	Please state course number when registering.	
Course fees:	CHF 880.00 per participant.	
	From 3 participants from the same company: CHF 850.00 per participant.	
	The price includes extensive course documentation and refreshments including lunch.	
	Accommodation can be arranged on request.	

Ordering and information by phone or email.

IMS	Spreader device	
Description:	Technical training course for maintenance personnel.	
Language:	English	
Target group:	All employees in charge of service and maintenance of <i>IMS spreaders</i> .	
Contents:	Explanation of functions (theory & practice) of IMS (intelligent mobile spreading).	
	General settings (hydraulics, electrics, mechanics).	
	Hydraulics: System explanation, components, diagrams.	
	Electrics: System explanation, components, circuit diagrams.	
	Error diagnosis: On-board diagnosis (Vpad).	
	Maintenance, inspection and cleaning of the spreader.	
	Practical training:	
	Practical maintenance advice.	
	Tracing and removing faults on the device.	
Learning targets:	Competent execution of all maintenance, adjust- ment and repair work in compliance with the BOSCHUNC guidelines and warranty regulations.	
	After passing the final test: BOSCHUNG IMS technician's certificate	

Prerequisites:	Knowledge of the spreader documentation. Profound knowledge of automobile technology.								
Duration:	2 days								
Location:	Воѕснимс AG training center, Schmitten (CH; Freiburg)								
Dates:	On request. Course no.: T-ST-C-T1-12-1-c								
	Please state course number when registering.								
Course fees:	CHF 880.00 per participant.								
	From 3 participants from the same company: CHF 850.00 per participant.								
	The price includes extensive course documentation and refreshments including lunch.								
	Accommodation can be arranged on request.								

Refresher courses for older spreader models can still be carried out if required.

JB 9000	Multi-purpose vehicle	Module 1					
Description:	Technical training course for maintenan personnel.	ce					
Language:	English						
Target group:	All employees in charge of service and n of the <i>Jetbroom</i> .	naintenance					
Contents:	Explanation of the various functions (theory & practice).						
	General settings on the vehicle and the (hydraulics, electrics, mechanics).	units					
	Hydraulics: System explanation, compo diagrams.	nents,					
	Electrics: System explanation, compone diagrams.	nts, circuit					
	Error diagnosis: Basic design, diagnosti on-board diagnosis.	c interfaces,					
	Maintenance, inspection and cleaning o units.	f vehicle and					
	Practical training:						
	Carrying out basic settings.						
	Tracing and removing faults on the vehic	cle.					
	Practical maintenance advice.						

Learning targets:	Competent execution of all maintenance, adjust- ment and repair work in compliance with the Bosснимс guidelines and warranty regulations.								
	After passing the final test: Воsснимс JB9000 technician's certificate I								
Prerequisites:	0 0	<i>oom</i> vehicle documentation. f automobile technology.							
Duration:	2 days								
Location:	Воѕснимс AG trainin (CH; Freiburg)	Воѕснимс AG training center, Schmitten (CH; Freiburg)							
Dates:	On request. Please state course nurr	Course no.: T-JB-C-T1-12-1-de aber when registering.							
Course fees:	CHF 880.00 per participant.								
	From 3 participants from the same company: CHF 850.00 per participant.								
	The price includes extensive course documentation and refreshments including lunch.								
	Accommodation can be arranged on request.								

Refresher courses for the *BOSCHUNG Jetbroom* types 4000 and 8000 can still be carried out if required.

JB 9000	Multi-purpose vehicle	Module 2						
Description:	Diagnostics training course for mainter personnel.	nance						
Language:	English							
Target group:	Ambitious qualified personnel looking training in the area of specialist diagno							
Contents:	Overview of the different diagnostic options.							
	Using the individual diagnostic programs for brush turbine, cooling, suspension, steering.							
	CAN diagnostics.							
	Vpad programming; programming rota and control devices.	ry encoders						
	Operating the EPC (electronic parts ca	talog).						
	Operating the WIS (workshop informa	tion system).						
	Practical training:							
	Efficient error diagnosis and parametrization of vehicle and units.							
	Using EPC and WIS, explained using o	ase studies.						
Learning targets:	Competent vehicle and equipment diagnosis as well as parametrization in compliance with the BOSCHUNG guidelines and warranty regulations.							
	After passing the final test: Воsснимс JB9000 technician's certifica	te II						

Prerequisites:	Knowledge of the <i>Jetbroom</i> vehicle documentation. Participation in the JB9000 technician's course I (BOSCHUNG JB9000 technician's certificate I). Profound knowledge of automobile technology.							
Duration:	3 days	3 days						
Location:	Воѕснимс AG training (CH; Freiburg)	Воѕснимс AG training center, Schmitten (CH; Freiburg)						
Dates:	On request. Please state course numb	Course no.: T-JB-C-T2-12-1-de per when registering.						
Course fees:	CHF 1320.00 per participant.							
	From 3 participants from the same company: CHF 1275.00 per participant.							
	The price includes extensive course documentation and refreshments including lunch.							
	Accommodation can be arranged on request.							

Refresher courses for the *BOSCHUNG Jetbroom* types 4000 and 8000 can still be carried out if required.

Notes								

Current information, the updated training program as a PDF file as well as the online registration can be found on our website at www.boschung.com/training.

For more information or to request registration forms please contact:

after-sales@boschung.com or call +41-26-4978585

The training courses listed in this catalog are also available in German and French language:

Die in diesem Katalog aufgeführten Schulungen sind ebenfalls verfügbar in deutscher Sprache. Das deutsche Schulungsprogramm kann unter www.boschung.com/schulung heruntergeladen werden.

Les cours de formation énumérés dans ce programme sont également disponibles en français. Vous pouvez télécharger le programme français sur www.boschung.com/formation.



