



## **Bosch - more than** 130 years of System **Innovation and Automotive Technology**

Dear Business Partners and Customers,

Vehicles today have become technologically advanced, yet increasingly complex and presenting newer challenges with the advent of modern technologies. With the BS 6 implementation in India around the corner, new generation vehicles are equipped with technologies such as EGT i.e., exhaust gas treatment. At the repair and maintenance level, there is an increasing emphasis on technological knowhow in premium segment car range. When equipped with necessary expertise, workshop technicians carry out repair and maintenance efficiently and effectively. Clearly defined and well-structured training programmes are essential to ensure that your business keeps pace with the latest developments in the automotive domain.

At Bosch, our range of courses are industryrecognized and of the highest standards. Through our training sessions, you will receive in-depth knowledge of the evolving technologies, and at the same time, hands-on experience with the latest equipment, from staff who are highly knowledgeable and experienced. Some of the key benefits of Bosch automotive training programmes for your workshop include:

- ► Faster troubleshooting with latest diagnostic solutions

  • Effective customer service
- Improved customer satisfaction and long-term customer loyalty
   Business success

Bosch Training Centres across India assist in your business development by imparting an extensive and highly relevant portfolio of technical and non-technical education and training programmes, along with our highly valued certifications.

We, at the Bosch Automotive Aftermarket division, are happy to present to you the all-new Automotive Aftermarket Training Programme Guide for 2020. This guide consists of a comprehensive list of technical and non-technical courses on our products and services. Join us on any of the training courses held throughout the year, and we will help you to get the best out of your business.

Visit our website www.boschtraining.in for more information about our training programmes. You may additionally plan and organize the training and education programmes on our easy-to-use and clearly structured web interface.

**Bosch Training Team** 

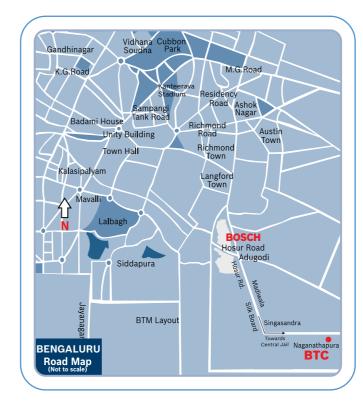
## **The Bosch Training Centre**



The Bosch Training Centre with state-of-the-art facilities / equipment was established in the year 2005 and has facilities for training and testing various automotive products and vehicles besides diagnostics on vehicles fitted with Electronic Control Unit. Built over an area of 800 sq.m., it has a separate Vehicle Area, Diesel Workshop, Auto Electrical Workshop, Technical Library, and two modern Lecture Halls with state-of-the-art audio / video equipment and projection system. A variety of training films and cut-away & transparent models make the learning process interesting and enjoyable.

Manned by qualified and experienced staff, the Bosch Training Training Centre conducts a variety of training programmes to meet various customer requirements. The level of participants ranges from Mechanics and Managers / Proprietors to Engineers and Senior Executives drawn from Bosch Authorised Representatives, OE customers and their dealers, Defence Establishments, State Transport Undertakings, and Fleet Operators as well as Educational Institutions. A number of overseas customers have also participated.

## **Training Centres**



## Bengaluru

#### **Corporate Office:**

Bosch Limited
Automotive Aftermarket
P. O. Box No: 3000
Hosur Road, Adugodi

Bengaluru - 560 030, Karnataka Mobile: +91 97399 43263

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**Bosch Limited** 

Bosch Training Centre, Naganathapura Plant Electronics City P. O., Post Box No: 6887 Bengaluru – 560 100, Karnataka Ph.: (080) 4103 5540 / 41 / 42 / 43

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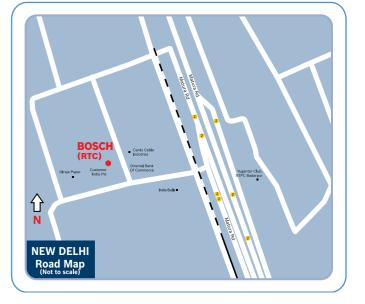
kapil@in.bosch.com

## **North Region**

#### New Delhi

Bosch Limited
Bosch Training Centre
C/o Sunehri Exports, Plot No: B-1 / E24
Mohan Co-operative Industrial Estate
Mathura Road, New Delhi – 110 044
Mobile: +91 98713 07355

E-mail: parag.kavthekar@in.bosch.com

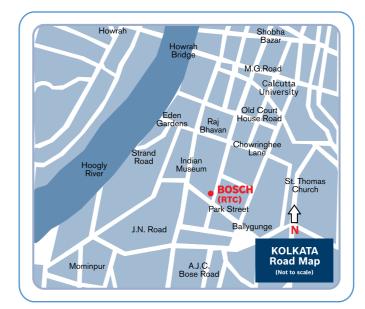




## Chandigarh

Local Training Centre (LTC), Rayat Bahra Skill Development Centre (COC) VIII Sahauran, Near Kharar, (12 km from Chandigarh on NH21), Dist. Mohali – 140 104, Punjab. Ph: (0160) 5009 665

## **East Region**



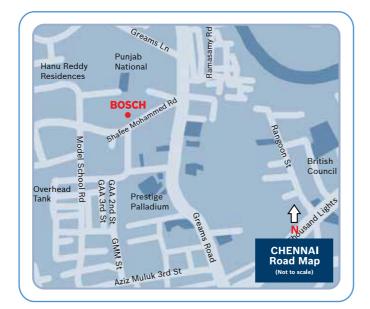
## Kolkata

Bosch Limited
Regional Training Centre
Post Box No: 9044
91-A, Park Street
Kolkata – 700 016, West Bengal
Ph.: (033) 2217 2144 / 2217 5222
E-mail: sanjib.ghosh@in.bosch.com

## **South Region**

## Chennai

Joint Certification Centre C/o: M/s. Bharath University 173, New Agaram Road, Selaiyur Chennai – 600 073, Tamil Nadu E-mail: kirang.nair@in.bosch.com



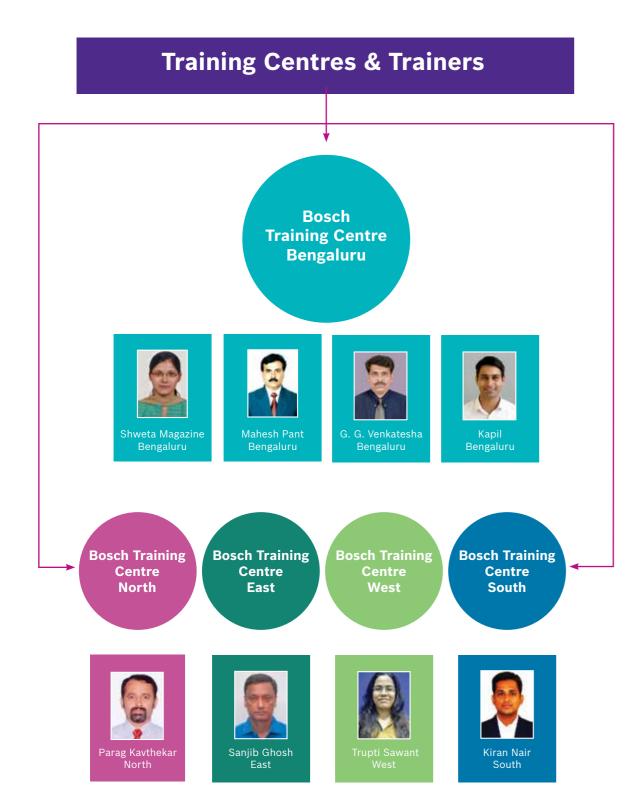
## **West Region**



## Pune

Joint Certification Centre C/o: D. Y. Patil School of Engineering Sr. No. 124 & 126, At-post: Ambi MIDC Road, Tal Maval, Talegaon Dabhade Pune – 410 506, Maharashtra E-mail: truptimanaji.sawant@in.bosch.com

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#### **SMART TRANING FOR A SMARTER FUTURE**



The future of our industry, and any progress in the technical field depends on the training of capable mechanics and technicians.

- Robert Bosch

## **Bosch** Automotive Aftermarket Training

#### The Challenge

Regardless of whether it is a novice or a professional, there are always situations when vehicle specialists get in contact with new technologies or unknown faults. In such situations, troubleshooting and problem-solving could become time-intensive or possibly will not have a

successful result. The customer must wait longer to get her / his vehicle back. It is precisely at this point that Bosch brings in its offer of training various categories of professionals in a wide range of technical areas.

The Offer

Bosch offers training courses in the following areas:

#### The Offer



Diesel Technology



Braking Systems



Vehicle Diagnostics



Vehicle Electronics



Diesel Technicians

Diesel

Components



System Technicians

Mechanics



Training Series
- Personnel



Vehicle Electrical Systems



Aftersales Service



Gasoline Injection

#### The Advantage



## Bosch's knowledge and experience are unique

- Over 130 years of experience in the automobile industry
- Preferred supplier of original equipment and systems for many leading manufacturers worldwide
- ► In-depth knowledge in latest technologies



## Improving service quality and accelerating processes

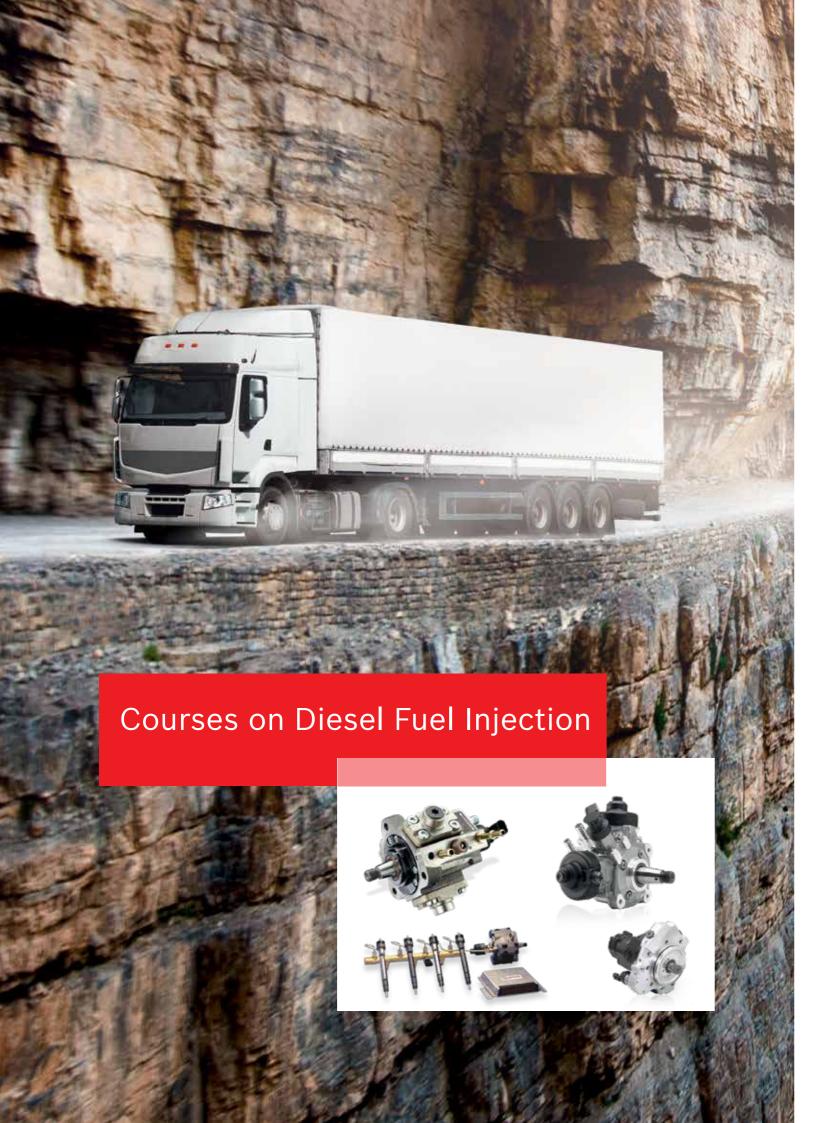
The current training offer with the support of Bosch Knowledge Database helps you:

- ► Localize problems faster, repair more vehicles, and reduce your customers' waiting time
- Improve productivity through various methodic procedures



## Practice-oriented training courses

- Constant update of technical knowledge in vehicle technologies
- Workshops with structured training management and continuous education management
- Practice-oriented, hands-on training courses conducted by highly qualified trainers



## **Training on Diesel Fuel Injection (PE A Type & VE Mech.)**

Course Code: EP - X

**Duration:** 10 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection

Equipment with more hands-on training.

Participants: Fuel Injection Equipment Service Personnel, preferably Bosch Authorised Representatives.

Course Content: Working Principles, Repair, and Testing of PE A Type, Multi-cylinder Fuel Injection Pump with

RSV and RQV Governors, VE Distributor-type Fuel Injection Pump, Add-on Modules fitted on PE A and VE Pumps, Injector, Injection Timer, Feed Pump and Filters, Injection Timing Setting on Diesel Engine, Safety and Housekeeping, Maintenance and Upkeep of Service Literature.

## **Training on Distributor Pump (VE Mech. with Add-on)**

Course Code: EP - 4

**Duration:** 3 days

**Place:** BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel

Injection Equipment.

Participants: Fuel Injection Equipment Service Personnel, preferably Bosch Authorised Representatives,

Engineers / Technicians from OEMs.

**Course Content:** Working Principles, Repair, and Testing of VE Distributor-type Fuel Injection Pump with

and without Manifold Pressure Compensator (LDA), Add-on Modules, Injectors, Filters, Injection Timing Setting on Diesel Engine fitted with VE Pump, Safety and Housekeeping,

Maintenance and Upkeep of Service Literature.

## **Training on Diesel Fuel Injection (PE Pump, P-Type)**

Course Code: EP - P

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent with Heavy-duty Test Bench to carry out quality service

on Diesel Fuel Injection Equipment.

Participants: Fuel Injection Equipment Service Personnel of Bosch Authorised Representatives equipped

with Heavy-duty Test Bench.

Course Content: Working Principles, Repair, and Testing of Bosch PE-P Fuel Injection Pump and RQV-K

Governor, Bosch EDC Governor fitted on PE-P Fuel Injection Pumps, Safety and Housekeeping,

Maintenance and Upkeep of Service Literature.

### **Training on Axial Plunger Distributor Pump (VP 37)**

**Course Code:** EDC - 1

**Duration:** 

Place: BTC (Naganathapura, Bengaluru)

2 days

To make participants competent in carrying out quality service on Bosch VP-44 Fuel **Objective:** 

Injection Pumps.

Personnel servicing Fuel Injection Equipment, preferably from Bosch Authorised Representatives. **Participants:** 

Working Principles, Repair, Testing, and Adjustment of Bosch VE Fuel Injection Pumps (VP-37), **Course Content:** 

Safety and Housekeeping, Maintenance and Upkeep of Service Literature.

## **Training on Radial Plunger Distributor Pump (VP 44)**

**Course Code:** EDC - 2

2 days **Duration:** 

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent with Heavy-duty Test Bench to carry out quality service

on Diesel Fuel Injection Equipment.

Fuel Injection Equipment Service Personnel of Bosch Authorised Representatives equipped with **Participants:** 

Heavy-duty Test Bench.

Working Principles, Repair, Testing, and Adjustment of Bosch VP 44 Fuel Injection Pumps on EPS **Course Content:** 

815 Test Bench, Safety and Housekeeping, Maintenance and Upkeep of Service Literature.

## Training on Common Rail System (CP1 Pump & Injector)

**Course Code:** CR - 1

**Duration:** 3 days

Place:

**Objective:** To make participants competent in carrying out quality service on Common Rail

High-Pressure Pumps and Injectors.

BTC (Naganathapura, Bengaluru)

Technicians from BDS and OEMs equipped with EPS 815 and having experience in handling all **Participants:** 

types of existing Fuel Injection Systems.

Structure and Function of Common Rail High-Pressure Pumps and Injectors (CP1K, CP1H, & **Course Content:** 

CRI), Characteristics of, and Testing on the Pump Test Bench EPS 815 with KMA Measuring

Technique, and Testing of Common Rail Injectors.

## **Courses on Diesel Fuel Injection**

## Training on Common Rail System (CP2, CP3, CP4, CB18, & Injector)

CR - 2 **Course Code:** 

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru)

Technicians from BDS and OEMs equipped with EPS 815 and having experience in handling all Objective:

types of existing Fuel Injection Systems.

Participants: Technicians from BDS and OEMs equipped with EPS 815 and having experience in handling all

types of existing Fuel Injection Systems.

**Course Content:** Structure, Function of Common Rail High-Pressure Pumps and Injectors (CP3, CPN2.2, CB18, &

CRIN), Characteristics of, and Testing on the Pump Test Bench EPS 815 with KMA Measuring

technique, and Testing of Common Rail Injectors.

### **Training on EPS 815 Test Bench**

**Course Code: EPS** 

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru)

To enable participants to operate the EPS 815 Test Bench using the EPS 944 / 945 software. **Objective:** 

**Participants:** New staff, existing and potential EPS 815 users. Personnel who have good experience in handling

all types of fuel injection pumps and governors.

**Course Content:** Operation of Test Bench EPS 815 with KMA measuring technique. Programming of test protocol

adjustment steps, Importing / Exporting data, In-line and Distributor Pump test equipment fitment,

Basic Pump adjustment, Vehicle Diagnosis (Diesel Vehicles).

## **Training on CB 18 & CB 28 Systems on EPS 620 / 625**

**Course Code:** CR - 3

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru)

To make participants competent in carrying out quality service on Common Rail High Pressure **Objective:** 

Pump for CB18 & CB28 systems.

Technicians from BDS and OEMs equipped with EPS 620 / EPS 625 and having experience in **Participants:** 

handling all types of existing fuel injection systems.

Structure and Functions of High Pressure Pump (CB 18 and CB 28), Characteristics of, and Testing **Course Content:** 

on the Pump Test Bench EPS 620 / 625 with KMA Measuring Technique and Testing.

## **Training on CR Injectors - Repair & Testing**

Joint Certification Centres (JCCs)

Course Code: CRI

**Duration:** 3 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Common Rail Injectors

(CRI & CRIN).

Participants: Technicians from BDS / BCS equipped with EPS 815 / EPS 200 and having experience in handling

Il types of existing Diesel Injectors.

Course Content: Structure and Function of Common Rail Injectors (CRI & CRIN), Repair of CR Injectors using

specified Bosch Fixtures and Tools. Testing of Common Rail Injectors on Bosch Injector Tester

(Stage 3 repair).

## **Training on Diesel Fuel Injection (PE A Type)**

Course Code: PE

**Duration:** 3 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection

Equipment (PE Pumps).

Participants: Fuel Injection Equipment Service Personnel from Bosch Authorised Workshops and

independent workshops handling Bosch Fuel Injection Equipment.

Course Content: Working Principles, Repair, and Testing of PE Multi-cylinder Pumps fitted with RSV and

RQV Governors, Injection Timer, Feed Pump and Filters, MPC unit and all other

Add-on Modules, Removal and Fitment of FIE on the Vehicle, and Setting of Fuel Injection Timing.

## **Basic Course on Distributor Pump (VE Mech. Pump)**

Course Code: VE - 1

**Duration:** 2 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection

Equipment (VE Pumps).

Participants: Fuel Injection Equipment Service Personnel from Bosch Authorised Workshops and independent

workshops handling Bosch FIE.

**Course Content:** Working Principles, Repair, and Testing of VE Pumps fitted with Mechanical Governors, Diesel

Filter Removal & Fitment on Vehicle and Fuel Injection Equipment Removal & Fitment on Vehicle

along with Setting of FIP timing on Engine.

## **Courses on Diesel Fuel Injection**

## Advanced Course on Distributor Pump (VE Mech. Pump with Add-ons)

Course Code: VE - 2

**Duration:** 2 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection

Equipment (VE Pumps with Add-on Modules).

Participants: Fuel Injection Equipment Service Personnel from Bosch Authorised Workshops and independent

workshops handling Bosch Fuel Injection Equipment.

**Course Content:** Working Principles, Repair, and Testing of VE Pumps fitted with Mechanical Governors, Diesel

Filter Removal & Fitment on Vehicle and Fuel Injection Equipment Removal & Fitment on Vehicle

along with Setting of FIP timing on Engine.

## **Training on Diesel Fuel Injection (PF Pump)**

Course Code:

**Duration:** 1 day

Place: BTC / JCCs

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel

Injection Equipment.

Participants: Fuel Injection Equipment Service Personnel, preferably Bosch Authorised Representatives,

Engineers / Technicians from OEMs.

Course Content: Working Principles, Repair, and Testing of PF and PFR Fuel Injection Pumps, Injectors, Importance

of BDC dimensions and adjustment.

## **Training on Axial Plunger Distributor Pump (VP 37)**

Course Code: EDC

**Duration:** 2 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Bosch VE Fuel Injection Pumps

with Electronic Diesel Control (VP-37).

Participants: Fuel Injection Equipment Service Personnel from Bosch Authorised Representatives, Engineers

Technicians from OEMs, equipped with EPS 611 / 620 + EDC Tools.

Course Content: Basics of EDC System, Working Principles, Repair, Testing, and Adjustment of Bosch Distributor-

type Fuel Injection Pump (VP-37) and Injectors.

### **Training on Injection Timing Setting on Diesel Engine**

Course Code: VS

**Duration:** 1 day

Place: JCCs

**Objective:** To make participants understand the importance of Injection Timing and competent in setting

Injection Timing on Diesel Vehicles fitted with PE A and VE-Type Fuel Injection Pumps.

**Participants:** Fuel Injection Equipment Service Personnel from Bosch Authorised Representatives, Engineers

Technicians from OEMs and Diesel Mechanics.

Course Content: Basic knowledge on FIE products, Setting Injection Timing on Diesel Vehicles fitted with PE A

and VE-Type Fuel Injection Pumps, General Maintenance Tips, and Warranty Terms.

## **Training on Diesel Fuel Injection (PE P-Type Pump)**

Course Code: PE - 1

**Duration:** 2 days

Place: JCCs

Objective: To make participants who work on the Heavy Duty Test Bench competent to carry out quality

service on Fuel Injection Equipment.

Participants: Fuel Injection Equipment Service Personnel from Bosch Authorised Representatives, equipped

with Heavy-Duty Test Bench EPS 611 / 620 / 625.

**Course Content:** Complete Course on Inline FIP with RSV Governor. Working Principles of Pump and Governor.

Repair and Testing of FIP with RSV / RQV - K Governors & Injectors. Additional Training on MPC Setting.

## **Course on VE FIP Injection Timing Setting on Engine**

Course Code: VE – T

**Duration:** 1 day

Place:

JCCs, Delhi, Kolkata and Pune

**Objective:** To make participants understand the importance of Injection Timing and competent in setting Injection

Timing on Diesel Vehicles fitted with VE-Type Fuel Injection Pump.

Participants: Fuel Injection Equipment Service Personnel from Bosch Authorised Representatives, Engineers /

Technicians from OEMs.

**Course Content:** Basic knowledge on Bosch FIE products, Setting Injection Timing on Diesel Vehicles fitted with

VE-Type Fuel Injection Pump, General Maintenance tips.

## **Courses on Diesel Fuel Injection**

## Course on CR Injector Repair & Testing (Stage 1, 2, & 3)

Course Code: CRI – A

**Duration:** 4 days

**Place:** JCCs, Delhi, Kolkata, Pune and On-spot

**Objective:** To make participants competent in carrying out complete repair & service of

Common Rail Injectors.

Participants: Technicians / Foremen from BDS / BCS equipped with EPS 815, EPS 200, EPS 205, and having

experience in Repair & Service of existing Diesel Injectors.

Course Content: Overview of range of Common Rail Systems, Working Principles of various types of Common Rail

Injectors (CRI & CRIN), Structure and Repair of CR injectors using specified Bosch equipment & tools, Measurement of Armature shim & Air Gap shim, Testing of Common Rail Injectors on

EPS 815, EPS 200, EPS 205.

### Course on Repair / Testing of PE A Pump with RSV Governor

Course Code: RSV

**Duration:** 2 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service of PE A Inline Fuel

Injection Pump fitted with RSV Governor.

**Participants:** Technicians from BDS / ODP.

**Course Content:** Working Principles, Repair, and Testing of PE A Type Multi-cylinder pump with RSV Governor,

Add-on Modules fitted in PE Pump, Injectors, Preventive Maintenance & Troubleshooting.

## Comprehensive Course on VE-Type FIP with Add-on Modules

Course Code: VE – A

**Duration:** 3 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on VE Distributor-type

Fuel Injection Pump fitted with Add-on Modules.

**Participants:** Technicians from BDS / ODP.

**Course Content:** Working Principles, Repair, and Testing of VE Distributor-type Fuel Injection Pump fitted with

Add-on Modules LDA, LFB, KSB, KKSB, LFG, FBB, EGR-Microswitch, and Potentiometer, Injectors,

 $\label{lem:preventive maintenance, Troubleshooting, Field Failure\ Analysis\ and\ their\ root\ cause.$ 

#### **Basic Training Programme on Bosch Common Rail System**

Course Code: CR - B

**Duration:** 1 day

Place: JCCs

**Objective:** To make participants understand the basic concept & working principles of Common Rail System,

Structure and Function of each individual component, Range of Common Rail Fuel Injection

systems, Advantages, Preventive Maintenance, Do's & Don'ts.

Participants: Managers / Engineers / Foremen from Bosch Authorised Dealers, Bosch Car Service Dealers

& ODP.

**Course Content:** Working Principles, Design, and Function of different Bosch Common Rail Systems, Structure and

Function of each individual component, Range of Common Rail Fuel Injection Systems, Advantages,

Preventive Maintenance, Do's & Don'ts.

## **Comprehensive Training Programme on Bosch Common Rail System**

Course Code: CR – A

**Duration:** 3 days

Place: JCCs

**Objective:** Training on the functions of Diesel Engine Management and Diagnosis of CRS, Working Principles

of Common Rail System, Structure & Function of each component, range of Common Rail Fuel

Injection Systems, Advantages, Preventive Maintenance, Do's & Don'ts.

Participants: Managers / Engineers / Foremen from Bosch Authorised Dealers, Bosch Car Service Dealers,

ODP, OEM, and Engineering students.

Course Content: Working Principles, Design, and Function of different Bosch Common Rail Systems, Structure and

Function of each individual component, Function of various Sensors, Actuators, & ECU, Live

Diagnosis on the Vehicle, Advantages, Preventive Maintenance, Do's & Don'ts.

## Training on Calibration of Newly Released PE Pump with RSV Governor

Course Code: PE - C

**Duration:** 2 days

Place: JCC – Chennai

**Objective:** To make participants understand Calibration procedure of PE A Type Pump with RSV Governor.

**Participants:** Technicians from BDS and ODP.

Course Content: Calibration Procedure, Steps and Importance of various settings, Consequences of

improper settings.

## **Courses on Diesel Fuel Injection**

## Training on Common Rail System Diagnostics for Diesel (Advanced Module)



Course Code: CRSD - D

**Duration:** 2 days

Place: BTC Nhp / Delhi

**Objective:** Understand the functions of ECU, Self-Diagnostics of CRS, Specific Detection of Faults in

Diesel Vehicles.

Participants: Motor Mechanics / Motor Electricians / Master Mechanics with experience in the field of Diesel

Systems and Vehicle Diagnostics.

**Course Content:** Design and Function of various Bosch Common Rail generations; Sequence and operating

modes of diagnostics software with Bosch Diagnostic Tester KTS / ES 300; Testing of back flow

using injector return flow measuring device.

## **Training on Diesel Vehicle Exhaust Gas Treatment**



Course Code: EGT-D

**Duration:** 2 days

Place:

**Objective:** To make participants understand the function of EGT management, and diagnostics of the

EGT system.

BTC Nhp

**Participants:** Master mechanics with experience in the field of diesel systems and vehicle diagnostics.

Course Content: Working principles, design and function of EGT. Layout and function of each individual

component, Do's and Don't's, Troubleshooting.



## **Courses on Workshop and Test Equipment**

## **Training on Bosch Air-Conditioning Service Machine**

**Course Code:** ACS

**Duration:** 2 days

BTC (Naganathapura, Bengaluru) and JCCs Place:

**Objective:** To make participants competent in carrying out quality service using Bosch ACS 251,

ACS 651, Robinair AC690PRO, and Flushing Kit.

Participants:

**Course Content:** 

Basic Working Principles of Car AC system, Different AC gases and their features, Operating Principles of Bosch ACS 251 and ACS 651, Robinair AC690PRO, Flushing Kit, Service Training on the above, Maintenance tips, Do's & Don'ts: ACS 251 and ACS 651, Robinair AC690PRO, Flushing Kit.

## Basic Course on ESI[tronic] & MSI

**BWSS Course Code:** 2 days **Duration:** 

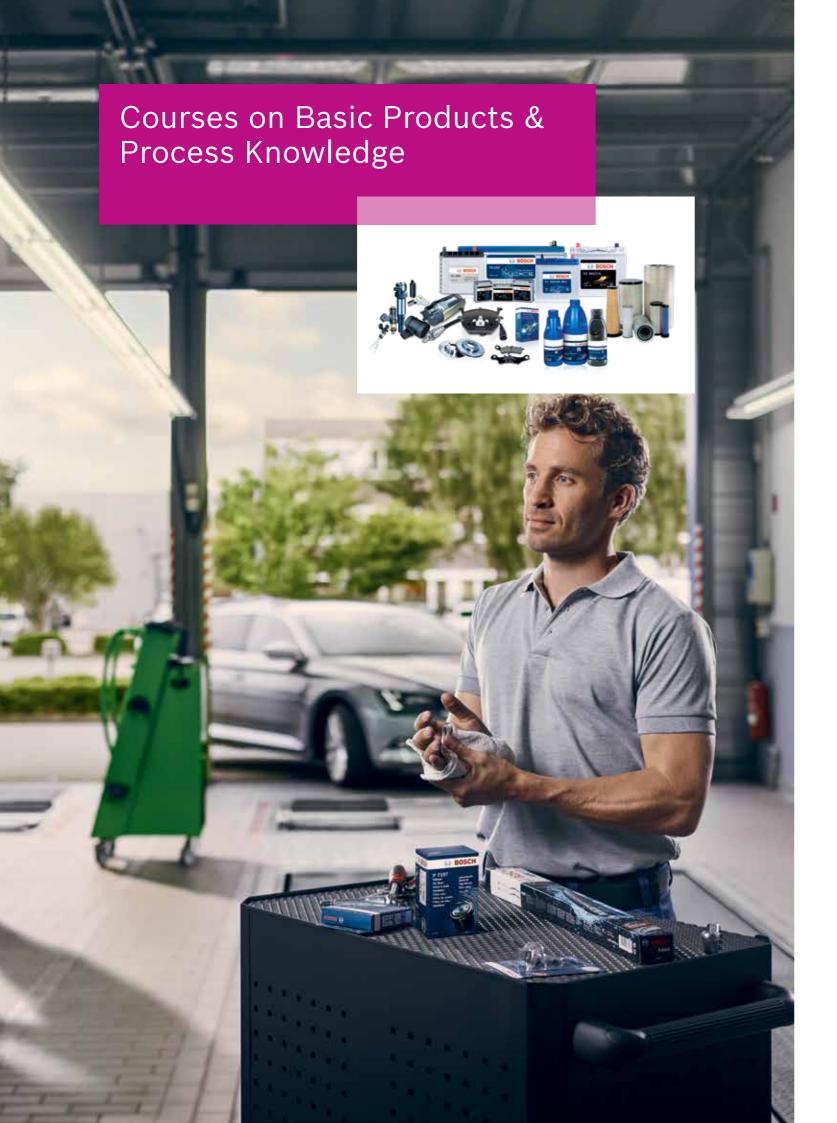
JCCs Place:

Objective: To enable participants to become competent in using ESI[tronic] and MSI.

Participants: Bosch Car Service / Bosch Authorised Workshop Personnel nominated to handle ESI / MSI.

**Course Content:** Practical Demonstration of ESI / MSI and Practice by Participants, Workshop Reports,

Manufacturing Codes, and Warranty Terms and Procedures.



# **Courses on Basic Products & Process Knowledge**

Bosch Training Centre (BTC)

## **Product Knowledge Induction Course for New Joinees**

Course Code: AAN

**Duration:** 5 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** Product Knowledge on all Automotive Aftermarket products.

**Participants:** All newly joined Automotive Aftermarket employees.

**Course Content:** Overview and understanding of Diesel Fuel Injection Systems, Gasoline Systems,

Diagnostic Equipment, and Automotive Accessories of Bosch.

## Training on PS / SG / AS / BAT / LUB / Filters

Course Code: AAN - 2

**Duration:** 4 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** Product Knowledge on all Automotive Aftermarket products.

**Participants:** All newly joined Automotive Aftermarket employees.

Course Content: AA-IN New Joinee Training Programme on PS / SG / AS / BAT / LUB / Filters and others with

Plant visit & visit to Company-run BCS

## **Product Knowledge Induction Course for Bosch Employees**

Course Code: RB – IND

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To help participants understand the role of Systems in Automobiles.

**Participants:** Personnel employed at Bosch Group companies.

**Course Content:** Overview and understanding of various Vehicle Systems with focus on Bosch

Automotive products.

## **Training on Car Maintenance & Systems**

Course Code: VMS

**Duration:** 5 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on Bosch Products fitted in vehicles.

**Participants:** Personnel at BCS / Bosch Authorised Stockists / Distributors / Workshops offering Vehicle Service.

Course Content: Practicals on Removal and Fitment of Bosch Products on Vehicles, using Test Equipment for

Diagnosis and General Service and Maintenance Aspects.

# **Courses on Basic Products & Process Knowledge**

## **Training on Gasoline Fuel Injection System**

Course Code: GFI - 2

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To educate participants about new technologies and products in Petrol Injection.

Participants: Bosch Territory Managers – Sales and Service, Bosch Authorised Distributors' Field

Representatives, Bosch Authorised Product Stockists, and BCS (by invitation).

**Course Content:** Technology and Product Knowledge on Petrol Injection. Working of Petrol Engine, Carburation

Process, Single-Point Fuel Injection, Multipoint Fuel Injection, and Vehicle Diagnosis - Hardware

and Software.

## **Training on Starters & Alternators**

Auto Electrical

Course Code: AEL - 2

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on Bosch Auto Electrical

Products and Test Equipment.

Participants: Personnel handling Auto Electrical Equipment at Bosch Authorised Stockists / Distributors /

Workshops

Course Content: Working Principles, Repair, and Testing of Bosch Auto Electrical Products, Respective Test

Equipment and New Types of Starters & Alternators.

## **Basic Course on Gasoline Fuel Injection System**

Joint Certification Centres (JCCs)

Course Code: GFI - 1

Duration: 1 day
Place: JCCs

**Objective:** To educate participants about new technologies in Gasoline Systems.

**Participants:** Bosch Territory Managers – Sales and Service, Bosch Authorised Distributors'

Field Representatives, Bosch Authorised Product Stockists, BCS, etc. (by invitation).

Course Content: Working Principles of Gasoline Engines, Multipoint Fuel Injection Systems, and

Vehicle Diagnostics.

# Courses on Basic Products & Process Knowledge

#### **Bosch System Technicians Programme**

Course Code: BST

Duration: 2 to 5 days (depending on the module)

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** To make the participants knowledgeable about Bosch Products, Equipment, and Vehicle Systems

as per the detailed course plan for System Technicians.

Participants: All newly joined Automotive Aftermarket employees.

**Course Content:** Working Principles, Repair, and Testing of Bosch Products and Respective Test Equipment,

Knowledge on Vehicles, New Technologies, and Diagnostic Tools / Equipment.

## **Training on Bosch Battery**

Course Code: BB

Duration: 1 day
Place: JCCs

**Objective:** To make participants competent in selling Bosch Batteries effectively and handling warranty.

Participants: Bosch Authorised Distributors, Stockists, Dealers, and Workshop Personnel

handling battery sales.

**Course Content:** Construction and Working Principles, Features, Advantages and Benefits, Product Range,

Charging, Testing, Using BAT 121, Competitors' Information, Opportunity Areas, Sales

Arguments, Effective Campaigning, and Warranty Handling.

#### **Diesel Basics for Students**

Course Code: VEH

Duration: 1 day
Place: JCCs

**Objective:** To provide basic knowledge on Vehicle Systems.

Participants: Students from Polytechnics, newly appointed Technicians employed with Bosch Authorised

Representatives.

**Course Content:** Diesel Engine Basics, Fuel Injection System Basics, and other Vehicular Systems.

# Courses on Basic Products & Process Knowledge

### **Basic Course for Fleet Operators**

Course Code: FO

**Duration:** 1 day

Place: JCCs

**Objective:** To provide knowledge on Bosch Products.

**Participants:** Proprietors, Partners, and Technicians from Fleet Operators.

**Course Content:** Basic knowledge on Bosch Products, Maintenance Aspects, their Qualities, Features,

and Warranty Terms.

## **Training for Proprietors on New Developments**

Course Code: PMW

**Duration:** 1 day

Place: JCCs

**Objective:** To provide knowledge on latest products, Test and Diagnostic Equipment.

**Participants:** Proprietors of Bosch Authorised Workshops.

**Course Content:** Information on Latest Products, their Features, Advantages, and Benefits. Test and Diagnostic

Equipment required for the Workshop.

## **Basic Knowledge Course for Customer Relations Officers**

Course Code: CRO

**Duration:** 1 day

Place: JCCs

**Objective:** To provide basic knowledge on all Bosch Products, Test & Diagnostic Equipment,

Handling, Storage, and Shelf Life.

**Participants:** Customer Relations Officers at Sales Offices, Personnel employed with C&F Agents.

**Course Content:** Information on all Bosch Products, their Applications and Usage, Test and Diagnostic

Equipment used by customers.

## Courses on Basic Products & Process Knowledge

### A Complete Course on All Bosch Automotive Products

Course Code: BTA

**Duration:** 30 days **Place:** JCC – Pune

Objective: To make participants competent in handling a range of Bosch Products & Processes followed by Bosch

Authorised Dealers.

Participants: BDS and ODP personnel from Bosch Authorised Workshops who handle / manage day-to-day workshop

operations, final year Engineering / Diploma Students from Technical Institutes.

**Course Content:** Detailed theoretical & practical knowledge on the range of Product Operations / Processes

followed at Bosch Authorised Points (FIE, AE, BB, Vehicle Diagnosis, Warranty, & Preventive Maintenance).

## **Training on Energy Systems (Starters & Alternators)**

Course Code: AEL - 1

Duration: 2 days
Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Bosch Auto Electrical Products.

**Participants:** Auto Electricians working in Bosch Authorised Workshops.

**Course Content:** Working Principles, Repair, and Testing of Bosch Auto Electrical Products, respective Test

Equipment and New Types of Starters and Alternators. Removal and Fitment of Alternators / Starter

Motors on Vehicles.

## **Auto Electrical Course for Independent Electricians**

Course Code: IE

Duration: 1 day
Place: JCCs

**Objective:** To provide knowledge on Bosch Products.

**Participants:** Electricians having their own garages.

**Course Content:** Basic knowledge on Bosch Auto Electrical Products, Maintenance Aspects, their Qualities,

Features, and Warranty Terms.

## Training on New Generation Products (C6X, NBL) for Auto Electricals with Vehicle Testing



Course Code: AEL - 3

**Duration:** 1 day

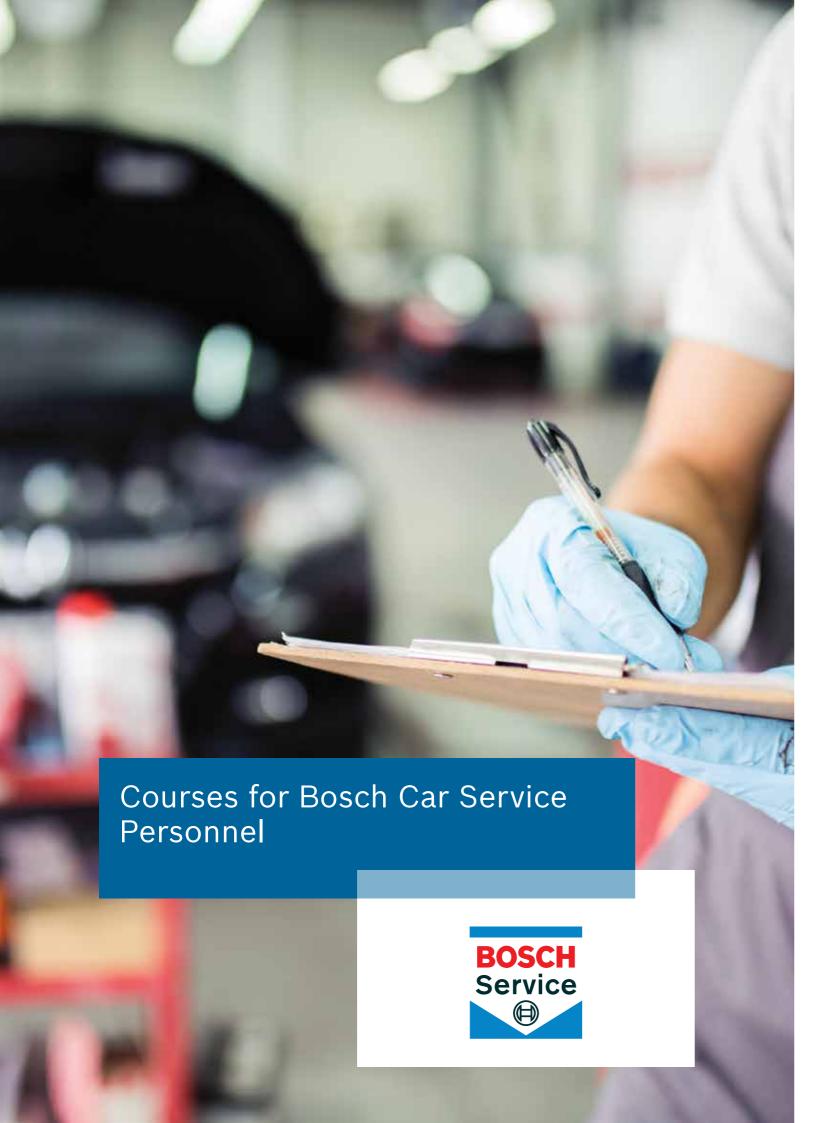
Place: BTC / JCCs

**Objective:** To make participants competent in handling new generation products (C6X, NBL) for auto

electricals with vehicle testing

**Participants:** Personnel handling auto electrical products at workshops.

**Course Content:** Working principle, Repair and Testing of New-generation Auto electrical products, Testing on Vehicle.



Bosch Training Centre / Joint Certification Centres (BTC / JCCs)

#### **Advanced Course on Cars for BCS Personnel**

**Course Code:** BCS-2 - Advanced Module

**Duration:** 5 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make Bosch Car Service Personnel competent in handling Business, Customer

Service, and Technical Issues.

**Participants:** Bosch Car Service Works In-charge.

Course Content: Industry, Service Marketing, Customer Service, Introduction to Petrol & Diesel Injection Systems,

Different Generations, Diagnosis & Troubleshooting using KTS, Practical Demonstration on

the Vehicle.

## **Training on Vehicle Electrical & Electronic Systems**

Course Code: EEM - 1 (Electricals / Electronics – Module 1) – Basic Module

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** Refreshing the basics of Vehicle Electrical Systems & Vehicle Electronic Systems. Test

possibilities of different systems in the vehicle.

Participants: Vehicle Mechanics / Electricians and Automotive Engineers with limited knowledge in the field of

Vehicle Electric System / Electronic System.

**Course Content:** Ohm's law as well as Electro-Technical basics, Design and Mode of Operation of Electrical Systems,

Measurement of Electrical Systems with Different Measurement Devices such as Multimeter, Ammeter, Voltmeter, as well as Engine Tester, Understanding Simple Electronic Circuits, Components, Practical Implementation of Theoretical Knowledge by Measurement Exercises directly on the Vehicle,

Understanding and Troubleshooting of the Wiring System on the Vehicle.

## **Understanding the Vehicle Network Systems**

Course Code: CAN (Automotive Networking) – Expert Module

**Duration:** 1 day

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** Understanding the set-up and functions of the Networked Systems in the Vehicle and their

testing possibilities.

Participants: Motor Mechanics with knowledge of Vehicle's Electric / Electronic System, Automotive Engineers,

and Vehicle Electricians.

**Course Content:** Principles and Set-up of CAN database, Design and Differences of various Bus Systems, CAN

Protocol Set-up, Network - Topology, Do's & Don'ts of CAN system, Display measurement

possibilities using KTS.

## **Advanced Course on Cars for BCS Personnel**

Course Code: EPSV (Electronic Power Steering) – Advanced Module

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** Independent execution of Diagnostics / Repair and Maintenance work in Electronic

Power Steering.

Participants: Vehicle Mechanics / Electricians / Automotive Engineers / Master Mechanics with good

knowledge of application of ESI[tronic] & Bosch testing device KTS.

Course Content: Basic knowledge on Mechanical Steering System, Basic knowledge on Steering Geometry /

Limitation in Mechanical Steering System, Inspection of Mechanical Components, Overview of EPS and Components, Different EPS Modules, Self-diagnosis on Vehicle, Testing of the

Components using KTS.

#### **Training on Common Rail System Diagnosis in Cars**

**Course Code:** CRSD – Advanced Module

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru) and JCCs

Objective: Understanding the functions of ECU Self-diagnostics of CRS-specific detection of faults in Bosch

Passenger Car Common Rail Systems.

Participants: Motor Mechanics / Motor Electricians / Automobile Engineers / Master Mechanics with practical

experience in the field of Automotive Diesel System and Vehicle Diagnostics.

**Course Content:** Design and functions of different Bosch Common Rail Generations. Sequence and operating modes

of diagnosis software as well as individual test functions with Bosch Diagnostic Tester KTS, Diagnostic strategies and specific detection of faults as well as fault rectification, Testing of Low-pressure / High-pressure circuit using Bosch Diesel sets 1 & 3. Testing of back flow using

Injector Return-flow measuring device.

## Training on Mechanical Braking Systems, Components, and Testing

Course Code: BRM (Mechanical Braking) - Basic Module

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** Understanding the basic mechanical braking system, components, inspecting, and testing.

**Participants:** Basic training for Motor Mechanics / Automobile Engineers.

**Course Content:** Fundamentals of Braking System, Different types of Braking Systems (mechanical, hydraulic, air),

Different Braking System Circuits, Familiarisation of Braking System components and their functions, Inspection and Testing of the main components of the Braking System, Removal & replacement method for Brake Pads, Cylinders, etc., Measurements: Wheel Hub, Brake Disc, Wear Test, Pressure Test, Classification of Brake Fluids and its importance, Brake Bleeding and

Brake Pedal Setting, Troubleshooting Instructions.

## **Courses for Bosch Car Service Personnel**

#### Training on Electronic Braking Systems, Components, and Testing

Course Code: BRE (Electronic Braking System) – Advanced Module

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** Understanding the Anti-lock Braking System, Components, Inspection, Troubleshooting,

and Testing.

**Participants:** Basic training for Motor Mechanics / Automobile Engineers.

**Course Content:** Limitations of Mechanical Braking System, Introduction and Advantages of ABS, Understanding

Braking Force, Coefficient of Friction, Understanding the Braking Force in different road conditions, Location and Function of ABS Components, Understanding of different types of Wheel Speed Sensors, Function of Bosch ABS Systems: ABS 2S, ABS 2E, ABS 5.0, ABS 8.0 in the areas of Hydraulics and Electricals, Understanding the Wiring Diagram of ABS; ABS Self-diagnosis & SIS on a car using KTS, Guided Troubleshooting, ABS Bleeding, Repair, & Safety Instructions,

Introduction to TCS / ESP.

## **Training on Bosch Airbag System - Expert Module**

Course Code: SRS (Supplementary Restraint System)

**Duration:** 1 day

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** Giving participants expert-level training in Vehicle Safety Systems, detection of

Diagnosis Possibilities and Solutions, and handling Diagnostic Equipment.

Participants: Vehicle Mechanics / Electricians / Motor Mechatronic Engineers / Automotive Engineers / Master

Mechanics with good knowledge on application of ESI[tronic] & Bosch testing devices (KTS).

**Course Content:** Safety Specifications and Workplace Instructions dealing with Airbags, Overview of Bosch Airbag Systems, Assembly and Functioning of Passive Safety Systems, Airbag Module (Driver, Passenger

Window Pad), Sensor Technology of Restraint Systems, Additional Functions such as Rollover Protection, Safety Battery Terminal, Active Head Restraint, and Diagnostics and Repair possibilities with ESI[tronic] and KTS, Testing of Systems in the Vehicle with the help of ESI[tronic] and CAS / CAS (plus) KTS 550 / 570, Developing Diagnostic Strategies and Detection

ESI[tronic] and CAS / CAS (plus) KTS 550 / 570, Developing Diagnostic Strategies and Detection of Diagnosis Possibilities primarily in the complete System of the Vehicle, Practical Operation in

Vehicles which are equipped with the above-mentioned Systems.

## **Training on Transmission Systems - Expert Module**

Course Code: DT

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on complete transmission

systems fitted in vehicles.

**Participants:** Personnel at Bosch Car Service, Workshops offering Vehicle Service.

**Course Content:** Practicals on Dismantling and Assembling of all types of Transmission Systems fitted in

Vehicles, Understanding the Power flow, Inspection of Transmission Components, Checking of

Mechatronics of Automatic & Direct Shift Gearboxes, etc.

## **Training on Vehicle Diagnosis - Expert Module**

Course Code: DTP

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** To make participants competent in carrying out quality service on complete vehicle

systems using Bosch Diagnostic Tools.

Participants: Senior Technicians at Bosch Car Service offering Vehicle Service who have undergone advanced

and expert-level training programmes at our training centres.

**Course Content:** Operating Instructions, Maintenance, Troubleshooting Guidelines in solving the major Electrical

faults using Bosch ESI2.0 Service Literature (SIS / CAS).

## **Training on Vehicle Electric Systems – Expert Module**

Course Code: VEL

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on Vehicle Electricals &

Electronic Systems.

**Participants:** Personnel handling Electrical work at Bosch Authorised Service Centres.

**Course Content:** Working Principles, Repair, and Testing of Electronic Fuel Injection, Electronic Ignition System,

Active Safety, Passive Safety, Central Electronic, and Body Comforts System.

## In-depth Course on Vehicle Systems for Master Technicians – Expert Module

Course Code: BST - CAR

Duration: 2 to 5 days (depending on the module)

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** To make participants 'Master Technicians' on Vehicle Systems as per the detailed course plan.

**Participants:** System Technician Trainees working with Bosch Authorised Car Workshops (By invitation).

**Course Content:** Working Principles, Repair, and Testing of Automotive Systems, Diagnosis using Bosch ESI 2.0

Software and Hardware KTS 570, Usage of Multimeter, Oscilloscope functionalities in fully utilising the Service, Information System & Computer-Aided System for all kinds of vehicles,

Referring to electrical wiring diagram to find out the root cause.

## **Courses for Bosch Car Service Personnel**

#### **Basic Course on Cars for BCS Personnel**

Joint Certification Centre (JCC)

Course Code: BCS-1 – Basic Module

Duration: 2 days
Place: JCCs

**Objective:** To enable operating-level Bosch Car Service Personnel understand the concept and make them

competent in Vehicle Diagnosis.

**Participants:** Bosch Car Service Technicians.

**Course Content:** Engine Tuning and Performance Testing, Clutch Introduction and Maintenance, Steering and

Wheel Alignment, Braking System, Suspension System, Battery Starter and Alternator

Maintenance, Applications of KTS.

### **Training on Vehicle Diagnostics - Expert Module**

Course Code: BCCE (Body Comfort & Convenience Electronics) – Expert Module

Duration: 2 days
Place: JCCs

**Objective:** Giving participants expert-level training in various functions of Diagnostics for Vehicle

Body Comfort and Convenience Electronics.

Participants: Vehicle Mechanics / Electricians / Motor Mechatronic Engineers, Automotive Engineers / Master

Mechanics with good knowledge for application of ESI[tronic] & Bosch KTS Testing Devices.

**Course Content:** Installation and functioning of Air Conditioner and components, Components of hydraulic circuits

for throttle and expansion valve, Assembly and function of Air Condition control, Components of Air Conditioner controls such as switch, sensor, actuator motor, & control unit, Testing of systems in the vehicle with the help of ESI[tronic] and CAS / CAS (plus) KTS 550 / 570, Developing diagnostic strategies and detection of diagnostic possibilities primarily in the complete system of the vehicle; Practical operation in vehicles which are equipped with the

above-mentioned systems.

## **Training on Vehicle Electric Systems - Expert Module**

**Course Code:** MTS & A (Measurement, Testing of Sensors & Actuators) – Advanced Module

Duration: 2 days
Place: JCCs

**Objective:** Basic knowledge-base for specific diagnosis of faults in vehicles with main focus on safe and effective

handling of various systems in the vehicle.

Participants: Motor Mechanics / Motor Electricians / Motor Mechatronic Engineers /

Automotive Engineers.

Course Content: Summary of diagnosis with measuring devices such as: Multimeter, Engine tester KTS, Dealing

with electrical circuits, Sensors & Actuators in the following systems: MPFI System, Common Rail System, Ignition (Distributor-type & Distributor-less – Electronic), Explanation and evaluation of different output and input signals, Independent operation with ESI[tronic], KTS, Multimeter.

### **Basic Knowledge Course on Brake Pads**

Course Code: BP

**Duration:** 1 day **Place:** JCCs

**Objective:** To make participants competent in dealing with Bosch Brake Pads.

**Participants:** BCS Personnel, Bosch Authorised Product Stockists, Bosch Authorised Stockists dealing in Brake Pads.

**Course Content:** Working Principles of Disc Brakes. Features, Advantages, and Benefits of Bosch Brake Pads.

### **Training on Vehicle Diagnosis - Expert Module**

Course Code: DG

Duration: 2 days
Place: JCCs

**Objective:** To make participants competent in handling Advanced Diagnostic Equipment like KTS,

BAT, and other Test Equipment.

**Participants:** Personnel employed with Bosch Authorised Workshops and BCS.

**Course Content:** Diagnosis on vehicles using KTS, BAT, and other Test Equipment.

## Course on KTS usage (with ESI[tronic])

Course Code: KTS XXX

**Duration:** 2 days **Place:** JCCs

**Objective:** To enable participants to understand the concept of vehicle diagnosis application / features of KTS & to

become competent in the use of ESI[tronic].

Participants: Bosch Car Service / Bosch Authorised Workshop personnel nominated to handle

KTS & ESI[tronic].

**Course Content:** Practical Demonstration on usage of KTS & ESI on the vehicle, detailed explanation on each

chapter of ESI, and practice by the participants.

## **Course on Automatic Transmission Systems**

Course Code: ATS

**Duration:** 2 days **Place:** BTC

**Objective:** To make participants competent in carrying out quality service on complete Automatic

Transmission Systems fitted in vehicles.

**Participants:** Personnel at Bosch Car Service, Workshops offering Vehicle Service and Transmission repairs.

**Course Content:** Practicals on Dismantling and Assembling of Automatic Type Transmission System fitted in

Passenger Car Vehicles, Understanding the Power flow, Inspection of Transmission Components,

Checking of mechatronics of Automatic & Direct Shift Gearboxes, etc.

## **Courses for Bosch Car Service Personnel**

### **Course on Gasoline Direct Injection Systems**

Course Code: GDI

**Duration:** 2 days **Place:** BTC

**Objective:** To make participants understand Gasoline Direct Injection system Functioning, Troubleshooting,

and Diagnosis

**Participants:** Bosch Car Service / Bosch Authorised Workshop personnel nominated to handle Service on vehicles.

Course Content: Components of GDI system for throttle and expansion, Construction of GDI system, Components such as switch, sensor, actuator motor, & control unit, Testing of systems on the vehicle with the

help of ESI[tronic] and CAS / CAS (plus) KTS 550 / 570, Developing diagnostic strategies and detection of diagnostic possibilities primarily in the complete system of the vehicle, Practical

operation in vehicles which are equipped with the above-mentioned systems.

## **Training for Bosch Car Service Franchise Personnel**

Course Code: BCS - 3

**Duration:** 2 days

Place: BTCs, JCCs, & LTCs

**Objective:** To make participants competent in handling vehicle service at respective workshops in different

systems including Testing of components in Test Equipment.

Participants: Bosch Car Service Personnel / Bosch Workshop Personnel nominated to handle Vehicle Service.

**Course Content:** Vehicle Configuration and systems, Engine Basics, Engine systems, Basic Electrical and

Electronics, Vehicle maintenance, Transmission Types, Chassis, Suspension, Brakes, Bosch

products, Replacement period, Bosch Test equipment.

## **Training on Vehicle Service Process**



Course Code: BCS - 4

**Duration:** 2 days

Place: BTC Nhp / Delhi

**Objective:** To educate the participants about the maintenance of 4 Wheelers.

**Participants:** Technicians, Mechanics, Master Technicians with car experience.

**Course Content:** Working of Gasoline Engines and Maintenance of the vehicle as per Standard Operating Procedure.

## **Training on Communication Skills**



Course Code: COM

**Duration:** 2 days

Place: BTC Nhp / Delhi

**Objective:** To make participants learn the tricks and tips for effective customer handling.

**Participants:** Front Desk personnel, Dealer Service Advisors / Supervisors.

**Course Content:** Training Programme with Simulation of talking to customer, listening skills, time management,

communication skills.

## **Certification Training on Premium Vehicles**



Course Code: MERC

**Duration:** 11 days + 1 day Assessment

Place: BTC Nhp

**Objective:** To educate the participants about vehicle systems of premium cars.

**Participants:** Technicians, Mechanics, Master Technicians, Owners with car experience.

**Course Content:** Vehicle Networking, Air System, Fuel System, Thermal Management, Energy Management

or Mercedes.



## **Courses for Express Bike Service Personnel**

### **Basic Training on 2-Wheeler - Servicing**

**Course Code: EBS** 

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To educate participants about Maintenance of 2-Wheelers, Bosch Test Equipment

for 2-Wheelers, Bosch product knowledge, and Warranty terms and conditions.

**Participants:** Bosch Territory Managers - Sales and Service, Bosch Authorised Distributors' Field

Representatives, Bosch Authorised Product Stockists, EBS Dealers.

**Course Content:** Working of Gasoline Engines and Maintenance of the Vehicle.

## Advanced Training on 2-Wheeler - Engine Repair & Inspection

EBS - I **Course Code:** 

2 days **Duration:** 

BTC (Naganathapura, Bengaluru) Place:

**Objective:** To educate participants about repair and inspection of a 2-Wheeler Engine.

EBS Dealers, Neutral Garages, Institute Students, College Students. **Participants:** 

Dismantling and Assembly Procedure of a 2-Wheeler Engine. Diagnosis, Repair, **Course Content:** 

and Inspection of a 2-Wheeler.

## **Course on Advanced Technologies for 2-Wheelers**

EBS - 2 **Course Code:** 

**Duration:** 2 days

Place:

**Objective:** To make participants competent in carrying out quality service on advanced systems like ABS and Fuel

injection system of 2-Wheelers for different models.

**Participants:** Personnel at Express Bike Service, Workshops offering Bike Service and Repairs.

Theoretical working with practical demonstration on 2-W fault diagnosis on 2-Wheeler Fuel **Course Content:** 

Injection System and Anti-lock Braking System, along with various component checks and

dismantling & assembly on the vehicle.



## Courses for Area Managers - Sales, & Area **Managers - Workshop Business Development**

Bosch Training Centres (BTCs) / Joint Certification Centres (JCCs), Seminars - Techno-commercial

**Course for Area Managers - Sales** 

**Course Code:** 

**Duration:** 5 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in handling sales activities pertaining to Bosch Products.

**Participants:** Bosch Area Managers - Sales (by invitation).

**Course Content:** Product-specific contents (will be mentioned in the invitation).

**Course for Area Managers – Workshop Business Development** 

**Course Code:** AM-WBD

**Duration:** 5 days

BTC (Naganathapura, Bengaluru) (On request, basic courses of two / three days duration will be Place:

conducted for AM - Sales, & AM - WBD at JCCs on mutually agreeable dates)

**Objective:** To make participants competent in handling workshop business development activities

pertaining to new Bosch Products and Equipment.

Bosch Area Managers - Workshop Business Development (by invitation). **Participants:** 

Product-specific contents (will be mentioned in the invitation). **Course Content:** 

**Training for Bosch Authorised Workshop Foremen (All Automotive Products)** 

**Course Code: BWF** 

**Duration:** 1 day Place: **JCCs** 

**Objective:** To make Bosch Authorised Workshop Foremen competent in carrying out quality service on

Bosch FIE and AE Products, thus ensuring customer satisfaction.

**Participants:** Foremen working in Bosch Authorised Workshops.

Advanced knowledge on all Bosch Products, FIE, AE, and Automotive Accessories, Warranty **Course Content:** 

Administration, Attending to Customers, Safety and Housekeeping, Troubleshooting of Vehicles, Effective Field Campaigning, and Tips on Developing the Service Business.

**Basic Knowledge Course for Counter Salesmen** 

**Course Code:** 

CSM

**Duration:** 1-2 days

**JCCs** Place:

**Objective:** To make Bosch Authorised Workshop Counter Salesmen competent in attending to customers

profitably and ensuring customer satisfaction.

Counter Salesmen working in Bosch Authorised Workshops. **Participants:** 

**Course Content:** Basic knowledge on Bosch Products, FIE, AE, and Automotive Accessories, Warranty

Administration, Attending to Customers, Effective Field Campaigning, and Tips on Developing

the Service Business.

## Courses for Area Managers - Sales, & Area **Managers - Workshop Business Development**

## **Basic Course for Field Representatives of Bosch Network**

**Course Code:** PFR - 4W

**Duration:** 1-2 days Place: **JCCs** 

To make participants competent in handling Bosch Products and related market issues. **Objective:** 

Participants: Field Representatives working with Bosch Authorised Network.

**Course Content:** Basic knowledge on Bosch Products, FIE, AE, and Automotive Accessories, their Qualities,

Features, Customer Service Issues, and Warranty Administration.

#### **Basic Course for Bosch Authorised Stockists**

**Course Code:** 

**Duration:** 1 day Place: **JCCs** 

To make participants competent in handling Bosch Products and related market issues. **Objective:** 

Participants: Bosch Authorised Stockists, Proprietors / Partners.

**Course Content:** Basic knowledge on Bosch Products, FIE, AE, and Automotive Accessories, their Qualities, Features

and Schemes, Selling Skills, Spare Parts Inventory Planning, Customer Service Issues, and

Warranty Administration.

## **Basic Knowledge Course for Bosch 2-Wheeler Distributors**

**Course Code:** PFR - 2W

**Duration:** 1 dav **JCCs** Place:

**Objective:** To make participants competent in handling the Bosch 2-Wheeler Product Range and

related issues in the market.

**Participants:** Bosch Authorised 2-Wheeler Distributors, Proprietors / Partners.

Basic knowledge on the Bosch 2-Wheeler Product Range, Qualities, Features, Customer **Course Content:** 

Service Issues, and Warranty Administration.

## **Advanced Knowledge Course on Warranty**

**Course Code:** WTY

**Duration:** 1 day **JCCs** Place:

**Objective:** To make participants competent in handling Warranty Issues.

**Participants:** Bosch Authorised Workshops, Bosch Authorised Distributors' Field Representatives, Bosch

Authorised Product Stockists, BCS, etc.

Manufacturing Codes, Warranty Terms and Procedures. Course Content:

# **Courses for Area Managers - Sales, & Area Managers - Workshop Business Development**

## **Detailed Course on Bosch Warranty System**

Course Code: WTY - 2

**Duration:** 2 days **Place:** JCCs

**Objective:** To make participants competent in handling warranty of Bosch products range effectively at

Bosch Authorised Dealer Points, Filling Warranty Job Cards & punching the Warranty Jobs in

BWS online.

Participants: BDS / ODP personnel from Bosch Authorised Workshops who handle Warranty complaints & are

responsible for filling the Warranty Job Card & punching / monitoring warranty data

in BWS online system.

**Course Content:** Bosch Warranty Policy in detail, Warranty Terms, Manufacturing Code, Procedures, new hints

for filling the Warranty Claims, appropriate Defect Code for the critical defects, new information related to BWS online, BWS online (live) to demonstrate Claim Filling, Service / Technical Information released in connection with the Warranty & BWS online, current Field Issues, Warranty decision on critical field failures in FI & AE, Planning / Ordering as per the new releases & market potential.

### **Course on General / Quick Service (For Customer Segment - Shell / Castrol)**

Course Code: QS (4W & 2W) - Quick Service

**Duration:** 3 days **Place:** BTC

**Objective:** To make participants competent in handling General / Quick Service of Passenger Cars

and 2-Wheelers in Fuel-filling Stations as value-add.

**Participants:** Shell / Castrol Fuel Station Operators.

Course Content: General / Quick Service for Fuel Station Operators. (For Customer Segment - Shell / Castrol)

## **Basic Knowledge Course for Counter Salesmen**



Course Code: CSM - D

Duration: 1 day

Place: JCC

**Objective:** To Make Bosch Authorised Workshop counter salesman competent in attending to

customers in Diesel Segment.

**Participants:** Counter salesmen working in Bosch Authorised workshops.

Course Content: Knowledge on Bosch Products, USP and FAB on the Diesel product portfolio, Attending to

customers, Tips for developing service business.

# **Courses for Area Managers - Sales, & Area Managers - Workshop Business Development**

#### **Product Training - SALES**



Course Code: AA-SAI-1

Duration: 2 days

Place: JCCs

**Objective:** To make participants competent to Handle Sales of different products in Bosch Portfolio.

**Participants:** Area Managers/Sales Representatives.

Course Content: Basics of Diesel Engine (Conventional+Commom Rail system), Battery, Brakes, Filters.

#### **Sales Excellence Training**



Course Code: AA-SAI-2

**Duration:** 2 days **Place:** JCCs

**Objective:** Understanding fundamental Organizational Support and Structures, Market & Customer Analysis,

Customer Requirement Management, Customer Offer Management, Local Solutions.

Participants: Area Managers / Sales Representatives.

**Course Content:** Understand Bosch AA challenges of the future, the AA strategy and success factors (parts,

diagnostics & workshop services), Know-how to understand the market and customers, Understand how to gather customer requirements, identify customer needs and to match brand and value / Bosch strengths and strategies to achieve sales excellence.



# **Courses for Institutional Customers & STUs (State Transport Unions)**

## **Basic Course for State Transport Undertakings (FIE, AE, & Auto Accessories)**

Course Code: STU - 1

Duration: 2 days

Place: JCCs

**Objective:** To provide knowledge on Bosch Products.

Participants: Technicians working with State Transport Undertakings and other Government Departments.

**Course Content:** Basic knowledge of Bosch Products, Maintenance Aspects, their Qualities, Features,

and Warranty Terms, Trade Goods (Bulbs, High Pressure Pipes, Filters, etc.)

## Advanced Course for State Transport Undertakings (FIE, AE, & Auto Accessories)

Course Code: STU - 2

Duration: 2 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection

Equipment, Auto Electrical, and other Bosch Products.

**Participants:** Nominated Personnel from State Transport Undertakings.

Course Content: Working Principles, Repair, and Testing of PE Multi-cylinder Pumps, VE, VE (EDC), Common Rail,

Alternators, Starter Motors, and other Bosch Automotive Accessories.

## **Diesel System Course for Defence Personnel**

Course Code: DEF - 1

Duration: 2 days

Place: JCCs

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection

Equipment, Auto Electrical, and other Bosch Products.

**Participants:** Nominated Personnel from Defence Organisations.

**Course Content:** Working Principles, Repair, and Testing of PE Multi-cylinder Pumps, Alternators, Starter Motors,

and other Bosch Automotive Accessories.

# **Courses for Institutional Customers & STUs (State Transport Unions)**

## For Railways - Training on PF Pump - WV-Type & Injector

Course Code: RLY

**Duration:** 2 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** To make participants competent in carrying out quality service on Fuel Injection Equipment.

**Participants:** Fuel Injection Equipment Service Personnel of Railways.

**Course Content:** Working Principles, Repair, and Testing of PF-Type Fuel Injection Pumps and Injectors used by

Indian Railways, Safety and Housekeeping, Maintenance and Upkeep of Service Literature.

## **Diesel System Course for Defence Personnel**

Course Code: DEF - 2

**Duration:** 

Place: BTC (Naganathapura, Bengaluru)

3 days

**Objective:** To make participants competent in carrying out quality service on Diesel Fuel Injection Equipment.

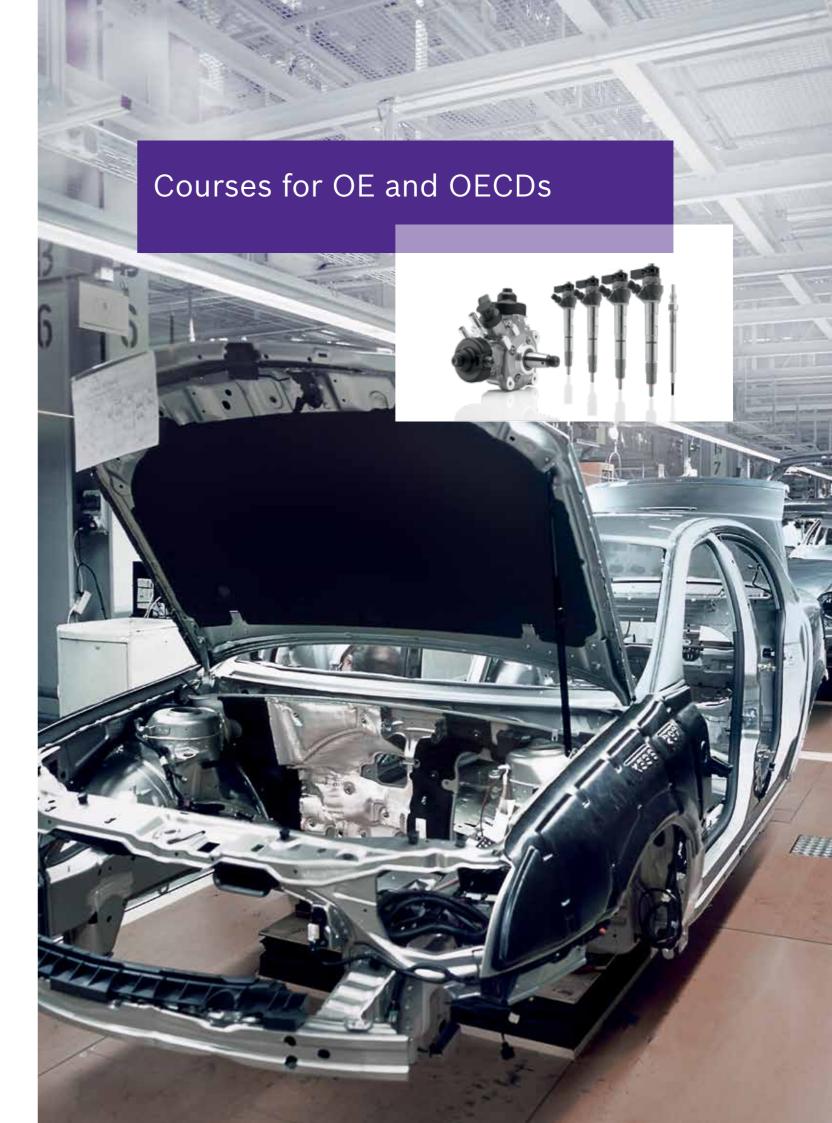
Participants: Fuel Injection Equipment Service Personnel from Defence organisations having a minimum of two

years of on-the-job experience.

Course Content: Working Principles, Repair, and Testing of PE A, Multi-cylinder Fuel Injection Pump with RSV and

RQV Governors, Manifold Pressure Compensator fitted on PE Pumps, Injection Timing Lock on PE Pumps, Injectors, Injection Timers, Filters and Feed Pump, Injection Timing Setting on Diesel Engine, Working Principles, Repair, and Testing of Distributor-type, Fuel Injection Pump-type – VE with and without Manifold Pressure Compensator (LDA), Add-on Modules, Injection Timing Setting on Diesel Engine fitted with VE Pump, Safety and Housekeeping, Maintenance and

Upkeep of Service Literature.



## **Courses for OE and OECDs**

## **Seminar for OE Customers on New Developments (Diesel / Energy Systems)**

**Course Code:** OES

**Duration:** 3 days

BTC (Naganathapura, Bengaluru) Place:

**Objective:** To provide knowledge on Bosch Products and to inform participants about the latest

developments in Bosch Products.

**Participants:** Managers / Engineers of OEMs manufacturing Diesel Engines and Vehicles.

**Course Content:** Design, Working Principles, and Test Procedures of Bosch Fuel Injection and Auto Electrical

Equipment, Interaction with Bosch R&D, Quality, and Service Departments.

#### **Basic Course for OE Customer Dealer**

**Course Code:** OECD 1 day **Duration:** 

**JCCs** Place:

**Objective:** To provide knowledge on Bosch Products and Marketing Policies.

**Participants:** Works Managers and Technicians working with OECDs.

**Course Content:** Basic knowledge of Bosch Products, FIE, AE, and Automotive Accessories, their Qualities,

Features, Schemes, and Warranty Terms.

## **Basic Course for OE Customers on New Developments** (Diesel / Energy Systems)

**Course Code:** 

OEM

2 days **Duration:** Place: **JCCs** 

**Objective:** 

To provide knowledge on Bosch Products (FIE and AE) and to apprise participants of the

latest developments in Bosch Products.

Managers / Engineers of OEMs manufacturing Diesel Engines and Vehicles. **Participants:** 

Design, Working Principles, and Test Procedure of Bosch Products (FIE and AE), and **Course Content:** 

latest developments.



## **Courses for Educational Institutions**

Bosch Training Centre / Joint Certification Centres (BTC / JCCs)

#### Train-the-Trainer Course on Diesel, Gasoline, & Vehicle Diagnosis

Course Code: TTT

**Duration:** 5 days

Place: BTC (Naganathapura, Bengaluru)

**Objective:** The Train-the-Trainer Programme enables participants to stay abreast of the latest technologies.

Participants: Trainers at educational institutes, OE customers, and other institutional customers, Regional /

Local Trainers (by special invitation).

Course Content: New technologies in Diesel, Gasoline, Vehicle Diagnosis – Hardware and Software, Latest

Products launched, and Service & Training Concepts.

#### **Training for Students on Diesel & Gasoline Systems**

Course Code: NEI - 2

**Duration:** 3 days

Place: BTC (Naganathapura, Bengaluru), JCCs

**Objective:** To educate participants about new automotive technologies.

**Participants:** Final Year Students from Technical Education Institutes.

**Course Content:** New Technologies in Diesel and Petrol Injection and Vehicle Diagnosis – Hardware and Software.

## **Basic Training for Students on Diesel & Gasoline Systems**

Course Code: NEI – 1

**Duration:** 1 day

Place: JCCs

**Objective:** To make participants knowledgeable about new automotive technologies.

**Participants:** Final Year Students from Technical Education Institutes.

**Course Content:** New Technologies in Diesel and Petrol Injection, Vehicle Diagnosis – Hardware and Software,

and Product Knowledge on New Automotive Technologies and Accessories.

## **Courses for Educational Institutions**

### **Workshop on Bosch In-Line Diesel Fuel Injection Systems**

Course Code: INS

Duration: 1 day
Place: JCCs

**Objective:** To provide knowledge on all Bosch Products, and Test & Diagnostic Equipment.

Participants: Lecturers from Engineering Colleges, Polytechnics, and other Educational Institutions.

Course Content: Basic Knowledge & Updates on latest developments on all Bosch Automotive Products, and

Test & Diagnostic Equipment.

## **Workshop on Bosch Distributor Diesel Fuel Injection**

Course Code: El

**Duration:** 10 days **Place:** JCCs

**Objective:** To make participants understand various Systems in Automobiles.

**Participants:** Students from Technical Institutes.

**Course Content:** Basics of Diesel & Gasoline Engines, Diesel & Gasoline Fuel Injection Systems, Energy Systems,

Vehicle Diagnosis. Practical Sessions in the Workshop.

## **Comprehensive Course on Automotive Systems for Students**

Course Code: NEI – 3W

**Duration:** 6 days

Place: JCC - Pune

**Objective:** To educate students about New and Advanced Automotive Technologies in Diesel Fuel Injection,

Gasoline Fuel Injection, Vehicle Diagnosis, and Auto Electricals.

Participants: Final Year Engineering and Diploma Students from Technical Institutes.

Course Content: New and Advanced Technologies in Diesel Fuel Injection, Gasoline Fuel Injection, Live Diagnosis

on the Vehicle & Vehicle Auto Electricals.

## **Courses for Educational Institutions**

### **Practical Course on Automotive Systems**

Course Code: NEI – 4W

**Duration:** 12 days

Place: JCC - Pune

Objective: A comprehensive training programme to educate students on Diesel / Gasoline Engine

Management, Advanced and New Technologies, Range of Bosch Fuel Injection Systems, Bosch Gasoline Fuel Injection Systems, Vehicle Diagnosis concept, Software, Hardware, and Vehicle

Auto Electrical and Battery Management.

Participants: Final Year Engineering and Diploma Students from Technical Institutes.

**Course Content:** Diesel and Gasoline Engine Basics, Engine Management Systems, New and Advanced

Technologies in Diesel Fuel Injection, Gasoline Fuel Injection, Live Diagnosis on the Vehicle & Vehicle Auto Electricals. Demonstration on testing of the range of Bosch Fuel Injection / Auto

Electrical Products on respective Test Benches.

### **Course on Automotive Systems for Students**

Course Code: INS - W

**Duration:** 5 days

Place: JCC - Pune

Objective: To educate the students about Engine Basics, New and Advanced Technologies in Diesel Fuel

Injection, Gasoline Fuel Injection, Vehicle Diagnosis, and Auto Electricals.

Participants: Final Year Engineering / Diploma Students from Technical Institutes.

**Course Content:** Engine Basics, New and Advanced Technologies in Diesel Fuel Injection, Gasoline Fuel Injection,

Live Diagnosis on the Vehicle, and Vehicle Auto Electricals.

## **Workshop on Bosch Auto Electrical**

Course Code: W-AEL-S

**Duration:** 1 day

Place: JCC – Chennai

**Objective:** To make participants understand the working of the Auto Electrical System in Vehicles.

**Participants:** Students from Technical Institutes.

**Course Content:** Working Principles of Bosch Starter and Alternator, Important Parts, Testing of Starter and

Alternator on Test Bench.

## **Courses for Educational Institutions**

## **Basic Course for Trainers of Educational Institutes on Products and Vehicle Diagnostics**

Course Code: W-PE-S

**Duration:** 1 day

Place: JCC - Chennai

**Objective:** To make participants understand the working of Diesel Fuel Injection System in Vehicles.

Participants: Students from Technical Institutes.

**Course Content:** Diesel Engine Basics, Working Principles of Bosch In-line Fuel Injection Pump, Injector,

Filter, and Feed Pump.

## **Course on Bosch Automotive Systems for Engineering Students**

Course Code: W-VE-S

**Duration:** 1 day

Place: JCC – Chennai

**Objective:** To make participants understand the working of Diesel Fuel Injection System in Vehicles.

**Participants:** Students from Technical Institutes.

**Course Content:** Diesel Engine Basics, Working Principles of Bosch Distributor Fuel Injection Pump, Injector, and Filter.

## **Comprehensive Course on Automotive Systems for Students**

Course Code: NEI-D & ES

**Duration:** 3 days

Place: JCC - Chennai

**Objective:** To make participants understand the working of Diesel Fuel Injection System and Energy

System in Vehicles.

**Participants:** Students from Technical Institutes.

Course Content: Diesel Engine Basics, Working Principles of Bosch Diesel System (Inline, Distributor, and Rail)

and Energy System (Starter and Alternator).

## **Courses for Educational Institutions**

### **Course on Vehicle Diagnosis for Students**

Course Code: NEI-D

**Duration:** 2 days **Place:** JCCs

**Objective:** To make participants understand Vehicle Diagnosis using KTS & ESI[tronic].

Participants: Students from Technical Institutes.

**Course Content:** Diesel & Gasoline Engine Management, Diagnosis on Vehicles using KTS and ESI[tronic].

## **Course on CR Vehicle Diagnosis for Students**

Course Code: NEI-CRSD

**Duration:** 1 day

Place: JCC - Chennai

**Objective:** To make participants understand Diagnosis on Vehicles fitted with Common Rail System.

**Participants:** Students from Technical Institutes.

Course Content: Diesel Engine Management, Diagnosis on Vehicles fitted with Common Rail System using KTS

and ESI[tronic].

## **Eligibility and Enrolment Procedure**



## **The Bosch Training Centre**

#### Your partner in educating your specialists

Qualified, experienced, and competent personnel are essential to handle the service of Bosch products. Send your personnel for training and further education to the Bosch Training Centre / Joint Certification Centre, and ensure that you remain competitive in the future.

Following are the types of training that are being offered:

Web-Based Training Hands-On / Practical Training Classroom Training

Basic level training is web-based and can be completed by your staff on our training website: **www.boschtraining.in**A Bosch Training Passport is issued to each Trainee after completion of the Training.

#### Eligibility

- ► Candidates who are employed with and sponsored by Bosch Authorised Representatives, Original Equipment Customers and their Dealers, State Transport Undertakings, Defence Organisations, Government Departments, ITIs, Diploma Colleges, Engineering Colleges, and JOC Colleges, etc., are normally considered eligible for training.
- ▶ Candidates should have adequate working knowledge of the medium of instruction.

#### Fee

- ► For Courses / Seminars at BTCs: ₹ 2,500 per day / person + taxes
- ► For Courses / Seminars at JCCs: ₹ 1,500 per day / person + taxes
- ► For Specialized Courses / Expert Courses: ₹ 5,000 per day / person + taxes
- ► For On-site Training: ₹ 20,000 + ₹ 1,500 per day / person + taxes
- ► For Neutral Workshop Courses: ₹ 3,000 per day / person + taxes

**Note:** Training Fee will be debited to Network directly by Bosch Limited (DD not required). For other customers like OEMs, etc., the Application Form is to be accompanied by DD.

#### **How to Apply**

Bosch Training Courses are offered at Bengaluru, Chennai, Kolkata, Pune, New Delhi, & Chandigarh. Candidates may apply at any Training Centre of their choice. Application should be made in the prescribed application form, giving the required particulars to the respective BTC / JCC of the region.

#### **Corporate Office:**

**Bosch Limited** 

Automotive Aftermarket, P. O. Box No: 3000, Hosur Road, Adugodi, Bengaluru – 560 030, Karnataka Mobile: +91 97399 43263, E-mail: shweta.magazine@in.bosch.com

Bengaluru: Bosch Training Centre

Bosch Limited

Naganathapura Plant, Electronics City P. O., Post Box No: 6887, Bengaluru – 560 100, Karnataka Ph: (080) 4103 5540 / 41 / 42 / 43. Fax: (080) 2852 1608 / 2852 1239 E-mail: gg.venkatesha@in.bosch.com, maheshchander.pant@in.bosch.com, kapil@in.bosch.com

For training courses in the southern region, please apply to:

#### Regional Trainer - South

**Bosch Limited** 

'Sabari Sunnyside' 2nd Floor, Middle Wing, 8/17, Shafee Mohammed Road, Off Greams Road, Thousand Lights, Chennai – 600006, Tamil Nadu

E-mail: kirang.nair@in.bosch.com

For training courses in the eastern region, please apply to:

#### **Regional Trainer - East**

Bosch Limited

Post Box No. 9044, 91-A, Park Street

Kolkata - 700 016, West Bengal

Ph.: (033) 2217 2144 / 2226 4570. Fax: (033) 2249 7482

E-mail: sanjib.ghosh@in.bosch.com

For trainings in the western region, please apply to:

#### **Regional Trainer - West**

Bosch Limited

3rd Floor, Godrej Millennium, Koregaon Park Rd, Vasani Nagar

Koregaon Park, Pune - 411 001, Maharashtra

Mobile: +91 99875 64775

E-mail: truptimanaji.sawant@in.bosch.com

For trainings in the northern region, please apply to:

#### **Regional Trainer - North**

Bosch Limited C/o Sunehri Exports, Plot No. B1 / E24 Mohan Co-operative Industrial Estate Mathura Road, New Delhi – 110 044 Mobile: +91 98713 07355 / 99875 64775 E-mail: parag.kavthekar@in.bosch.com

#### **Important Information**

Working Hours:

JCCs: Monday to Friday – 10 a.m. to 5 p.m. BTCs: Monday to Friday – 9 a.m. to 4 p.m.

- ► Candidates are required to make their own arrangements for boarding, lodging, and transport. If any assistance is required, candidates may approach the respective Training Centres.
- ▶ In order to maintain the quality of training (during practical demonstration classes), the number of candidates for each course is restricted to 12.
- ▶ Seats are reserved on a 'first-come first-served' basis. Candidates are to be deputed only after receipt of the confirmation from Bosch.
- ▶ Candidates reporting for a course without our confirmation will be accommodated only if there is a vacancy.
- ▶ Candidates attending the course should bring a letter of introduction from the sponsoring organisation.
- ▶ Although precautions are taken for the safety of the trainees, the company assumes no responsibility for any injury caused to them or loss of personal articles during the training period.
- ▶ No refund of the Seminar / Course fee for non-participation will be made, nor will it be adjusted for another Seminar / Course.
- ▶ Photography is prohibited within the factory premises.
- ▶ Applications should reach the Training Centre at least four weeks in advance of the required Seminar / Course.
- ▶ Participants shall be held responsible for the loss of any Bosch property from the Training Centre during the training course.
- ▶ Participants should not bring laptops, mobile phones with camera, floppy diskettes, CDs / DVDs, video cameras, pen drives, or memory sticks into the Training Centre.



#### **Bosch Limited**

Bosch Training Centre Automotive Aftermarket Gate No: 4, Naganathapura Plant Electronics City P. O., Post Box No: 6887 Bengaluru – 560 100

Ph: (080) 4103 5540 / 41 / 42 / 43 Telefax: (080) 2852 1239 / 2852 1608

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