

International Certification by:



INSTITUTE OF THE MOTOR INDUSTRY

VEHICLE BODY MEASURING PROGRAMME

AIM OF THE PROGRAMME

To create awareness on different types of vehicle body measuring systems in the market and the importance of vehicle body measuring in the vehicle repair process.

PROGRAMME DESCRIPTIONS

This program is designed to create awareness and exposure to having a better understanding on the importance of vehicle body measuring. This programme will educate participants of the importance to perform measuring in order to identify the extent of damages or misalignment in the structure of the vehicle.

This program will also emphasize that measuring the vehicle structure helps to identify hidden damage. It is also used to develop a repair plan, ensure the correct repair process and provide documentation.

PROGRAMME BENEFITS

Participants will learn the correct way of measuring, identifying various point-to-point measurement scenarios.

Participants will understand the different vehicle dimensional specifications during the course and identify three different dimensional measurement processes.

MODULES:

WHY MEASURING

- Understand the importance of vehicle body measuring
- Understand three section principles
- Understand types of vehicle body measuring systems

OEM VEHILCE BODY DIMENSION MANUALS

- Understand the difference between projected dimension and actual-measurement dimensions
- Read vehicle body measuring dimension
- Identify point-to-point and three dimensional measurements

MEASURING SYSTEM (DEMONSTRATION)

- Understand measuring system electronic and tram gauge
- Setup measuring system
- Read vehicle maker measuring system

PRACTICAL ASSESSMENT

• Participant is required to take the practical assessment

TARGET PARTICIPANTS

- Franchise and non-franchise repairer workshops, insurance companies, loss adjuster firms, automotive technician students, government agencies, emergency response employees
- Management Level: managers, supervisors, executives, officers
- Operation Level: technicians, technical assistants, auto body technicians

COURSE DETAILS

- Duration: 1 Day 1 Course (1 Day Theory & Practical)
- HRD CORP CLAIMABLE COURSE
- Certificate: IMI (PAC) & MRC (Attendance & Accomplishment)

DAY 1

| TIME | PROGRAM |
|----------|---|
| 8:30 AM | Arrival of Participants |
| 9:00 AM | Safety Briefing |
| | Self & Participants' Introduction |
| 9:15 AM | WHY MEASURING |
| 10:30 AM | 15 Minutes Break |
| 10:45 AM | OEM BODY DIMENSION MANUALS |
| 12:30 PM | Lunch Break |
| 2:00 PM | MEASURING SYSTEM (DEMONSTRATION) |
| 3:30 PM | 15 Minutes Break |
| 3:45 PM | Assessment |
| | Theory 30 questions & Practical |
| 4:30 PM | Review on Theory & Practical Assessment |
| | Assessment Answer |
| | Question & Answer |
| 5:30 PM | End |
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