### **2025 SKILLS AUTOBODY REPAIR**

#### **MEASURING & ESTIMATING TASK SHEET**

#### **PROJECT "B"**

## **READ ALL INSTRUCTIONS BEFORE BEGINNING**

**Duration: 1.5 hours** 

Part 1 Measuring

This section will determine the competitors' knowledge of the vehicle alignment and assessment.

With the help of tram gauges and other measuring equipment, the competitors will have to determine a number of body openings, underbody, and under-hood measurements.

The competitor will use equipment such as:

- 1. tram gauge
- 2. frame spec sheet
- 3. safety equipment
- 4. clipboard, assessment sheet, and pencil

Candidates are to locate, determine and indicate the measurements requested on the attached documents:

All measurements are to be in millimetres (mm)

# Part 2 Estimating

This section will determine the competitors' knowledge of computer estimating software and estimate writing skills.

Using knowledge of Autobody repair candidates are to write a simple yet comprehensive estimate and/or the retrieval of repair procedures and OEM specific repair documents via Alldata and/or Mitchell Tech Advisor.

The competitor will use provided computer to:

- 1. write estimate on provided estimating software and/or
- 2. retrieve repair procedures and OEM repair documentation (as required)

## **If Applicable:**

Candidates are to write an estimate according to the damage that is outlined on vehicle provided. No removal of parts will be allowed. At the discretion of the candidate, repair procedures and documentation are to be retrieved and used as a resource to write the estimate. Candidates will be judged on estimate writing ability, knowledge, and steps required to write an estimate and **NOT** the overall estimate cost.