

Section 2 Part C – Material List

Student Instructions: Develop a computer-generated material list using a spread-sheeting program such as Microsoft Excel for ONE project (identified by your trainer).

The material list must include the following and look like the example below.

- Each part of the project listed and the dimensions of the material used
- A formula to calculate the total length of material for each part (Length x Quantity)
- Include a pie or column graph showing the total cost of producing each item.
- Paste into the blank page below

Project material list example for Soft Face Hammer (other project may be used)

Item #	Component Description	Stock Material	Size	Length (mm)	Quantity	Total (mm)	Cost/m \$	Total Cost \$
1	Fixed Jaw	Mild Steel	50x12	80	1		80	4.20
2								
3								
4								
5								
6								
7								
8								
9								