### Sample Assessment sheet

# **Surface Planer (Combination Planer - Surfacer Only)**

Planer	Date of Assessment:
Assessor Name:	

When competence has been achieved, check the appropriate requirement. For operations not carried out, mark N/A for Not Applicable

#### 1. Health & Safety

The individual has a suitable level of understanding on health & safety requirements, including:

- a. Employee's responsibilities
- b. Employer's responsibilities
- c. Noise requirements
- d. Extraction requirements
- e. Manual Handling requirements

#### 2. Machine identification and setting

The individual is able to correctly identify, describe and set/adjust the following:

- a. Bridge guard
- b. Rear bridge guard
- c. Table height adjustments
- d. Fence and adjustments
- e. Start/Stop controls, including braking devices

#### 3. Machine set up and operation

The individual is able to:

- a. State the maximum and minimum materials sizes that can be planed
- b. State the maximum amount of material that can be safely removed in one pass
- c. Display safe manual handling techniques when feeding and operating the surface planer
- d. Operate the machine to produce flat, square edged planed components
- e. Outfeed and infeed tables are correctly set
- f. Correctly use safety devices
- g. Machine is started and stopped following correct procedures, including the use of braking devices after completing the machining operation

## 4. Tooling

The individual is able to:

- a. Identify dull and defective planer blades
- b. Safely remove and refit planer blades

#### Maintenance

The individual is able to:

- a. Demonstrate that all guards, fences, tables can be adjusted with ease
- b. Demonstrate that all machine components, guards and safety devices are in a safe condition, well maintained including braking devices.

Achieved