



## Cutting List – Examinations 2020

Dimensions in millimeters.

### 1. Diploma in Clock and Watch Servicing

#### Unit D2: Constructing Clock Components: (Star Wheel, Collet and Post Assembly)

|   |                         |          |
|---|-------------------------|----------|
| Brass, CZ 121 or similar extruded for turning | 60 × Ø 6                | (Pinion) |
| Brass, CZ 120                                 | 100 × 40 × 1.2 (18 SWG) | (Wheel)  |
| Medium Carbon Steel (EN8) or Silver Steel     | 100 × Ø 6               | (Post)   |
| Medium Carbon Steel (EN8) or Silver Steel     | 50 × Ø 2                | (Pin)    |

Die 8ba or M2.2 as available

Drill for taper pin hole Ø 0.9mm

### 2. Diploma in the Repair, Restoration and Conservation of Clocks/Watches

#### Unit D5: Constructing Clock and Watch Components: (Cock, Plate and Arbor Assembly)

|  |                        |                   |
|--|------------------------|-------------------|
| Brass, CZ 121 or similar extruded for turning:   | 50 × Ø 2               | (Pins)            |
| Brass, CZ 120:                                   | 60 × 40 × 1.6 (16 SWG) | (Base)            |
| Brass, CZ 121 or similar extruded for machining: | 70 × 12 × 12           | (Cock)            |
| Medium Carbon Steel (EN8) or Silver Steel:       | 100 × Ø 4              | (Screw and Arbor) |

Tap and die 12ba or M1.2 as available.

Tapping drill (dependent on tap size)

Drill for steady pins Ø 1mm.