

Figure 1a
Front view

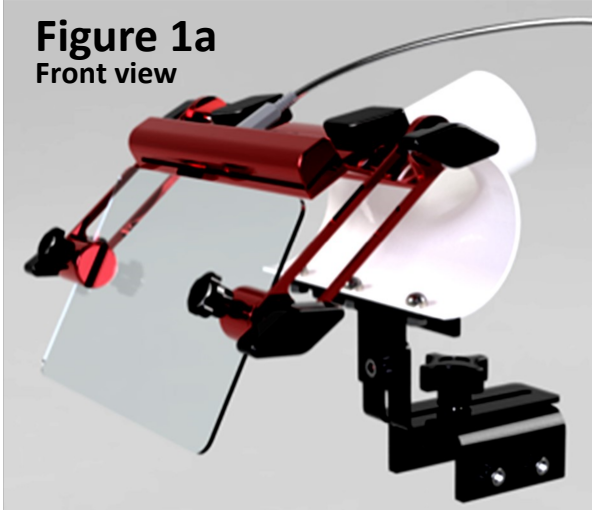


Figure 1b
Back view



This "Special Edition Dust Trap" is uniquely designed to mount conveniently on the banjo of your lathe and provide you with light, safety, Dust collection and magnification.

Kit Features

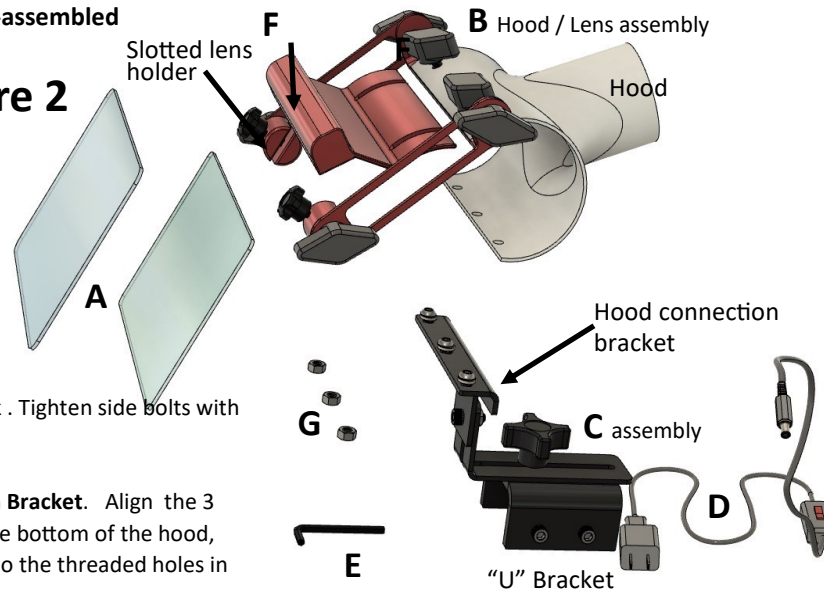
- Adapts to 2-1/2" Shop Vacuum or other brands
- Mounts to most mini or midi lathe tool rests for mini lathes with 10" or 12" swings
- Easily adjusts in 3 directions (front/back, up/down, left/right)
- Includes a bright 14 LED Lighting module
- Includes a shatterproof 5" x 7" protective shield plus an optional magnification lens

Warning ! When turning and sanding: Do not wear loose clothing, gloves, neckties or jewelry. Wear safety glasses and dust mask to protect from fine dust and flying debris.

Parts List Figure 2: Note these parts come pre-assembled

- A. Polycarbonate shield and Fresnel magnifying lens
- B. Hood and lens assembly
- C. Lathe "U" bracket mount with Hood Connection bracket assembly
- D. Low voltage Power Cord Set w/plug cord and switch
- E. Allen wrench
- F. LED Light module
- G. Hood connection nuts (3)

Figure 2



Assembly (Refer to Figs 2)

Position the "U" bracket (C) to straddle the Lathe tailstock . Tighten side bolts with Allen wrench (E) to secure on the tailstock (see Fig 1b).

Remove the bolts and washers from the **Hood Connection Bracket**. Align the 3 holes on the **Hood Connection** bracket with the holes in the bottom of the hood, pass the bolts through the washers, hood, then thread into the threaded holes in the **Hood Connection bracket**. Secure with the 3 nuts (G).

Slide the Polycarbonate shield (A) through the slots in the Slotted Lens Holder.
Tighten knobs.

Slide the **Light Module (F)** between the knob shafts and under the washers at top of the **Hood**. Tighten the 2 top knobs to secure the light module. Note: Position the **LED light module (F)** by sliding it forward or back on top of the hood.

Adjust all components for comfortable viewing and turning. Plug the light transformer cable into the socket behind the **LED Light module (F)**. When sanding, loosen the side knobs on top of the hood and swing the dust shield up with the support arms. Tighten to secure in upright position.