Installation Information for the Auxiliary Spindle Shaft Guard 521889

Your new Shopsmith MARK V was shipped without the Shaft Guard (521889) installed on the Belt Cover (521888). The Belt Cover (521888) is located on the left side of the Headstock.

This Shaft Guard (521889) protects you from the rotating Auxiliary Spindles, while still allowing easy access to them.

**WARNING**

Before you plug-in or operate your new Shopsmith MARK V, install this Shaft Guard (521889) on the Belt Cover (521888).

**Tools Needed**

- 5/32" Long Style Allen Wrench (51368601) included with your MARK V

1. Locate the Shaft Guard (521889) with Hardware in the smaller Standard Accessories Box, which also includes the Drill Chuck, Lathe Centers and other Standard Accessories.

2. Slip the Washer (120392) over the Button Head Screw (516027). Slide this Screw with the washer through the mounting hole closest to the narrow end of the Shaft Guard (521889).

3. With the 5/23" Long Style Allen Wrench (51368601), thread the Button Head Screw (516027) with Washer (120392) into the upper most threaded mounting hole. Do not tighten this screw completely.

4. Slip the second Button Head Screw (513027) with Washer (120392) through the lower threaded hole.

5. Adjust the Shaft Guard (521889) so that you can easily thread the second Button Head Screw (516027) with Washer (120392) into the Belt Cover (521888). (Figure 1) Do not tighten this screw completely.

6. Make any final adjustments necessary to center the Shaft Guard (521889) so that it evenly surrounds both Auxiliary Spindles. Tighten both of the Button Head Screws (516027) securely.

**NOTE**

If you have any questions about your Spindle Shaft Guard, please drop us an e-mail at techsupport@shopsmith.com, or write to us at:

Shopsmith, Inc.
Attn: Customer Service Technical Dept.
6530 Poe Avenue
Dayton, Ohio 45414

Figure 1