



MODEL T32799 DRESSING STONE INSTRUCTIONS

For questions or help with this product contact Tech Support at (570) 546-9663 or techsupport@grizzly.com

Introduction

The Model T32799 Dressing Stone can be used to clean an aluminum oxide or silicon carbide stone grinding wheel when it is loaded with metal filings. The coarse side can also be used to adjust the grit of the wheel to 220 while the fine side can be used to adjust the grit to 1000.

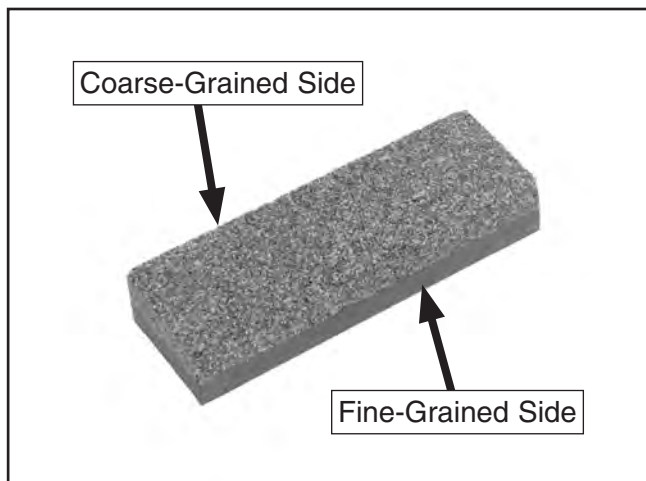
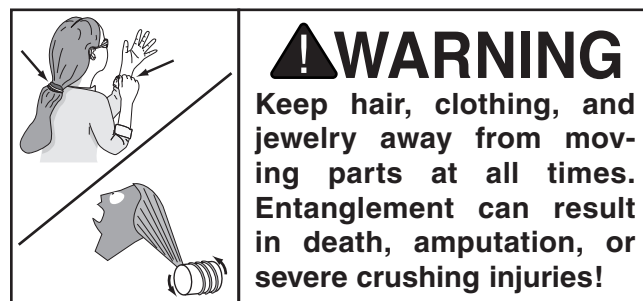


Figure 1. Model T32799 Dressing Stone.

Using Dressing Stone

Use the following steps to clean or adjust the grit of a grinding wheel.



Items Needed	Qty
Protective Gloves.....	1 Pair

To use dressing stone:

1. DISCONNECT GRINDER FROM POWER!
2. Install desired grinding wheel on grinder.

3. Adjust tool rest on grinder as determined by the set up of your grinder and as described below:

— For slow-speed grinders like the one shown in **Figure 2**, adjust tool rest about $\frac{1}{2}$ " away from grinding wheel so that when dressing stone is applied, it will be pressed against wheel rotation.

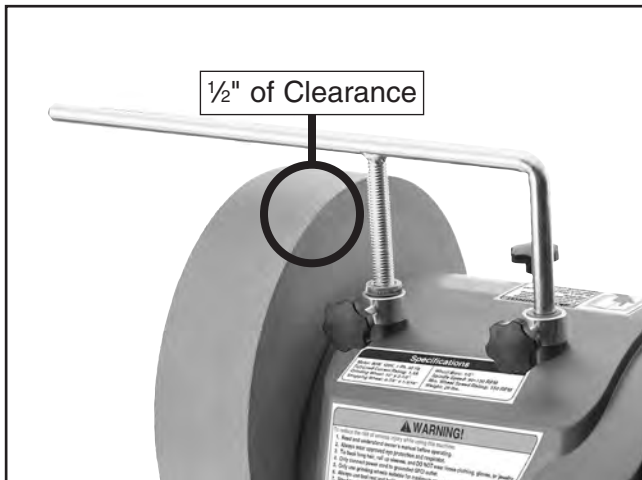


Figure 2. Example of slow-speed grinder support tool rest adjusted correctly.

— For slow-speed and high-speed grinders like the ones shown in **Figures 3–4**, adjust tool rest within $\frac{1}{8}$ " of grinding wheel and so that when dressing stone is applied, it will be pressed against wheel rotation.

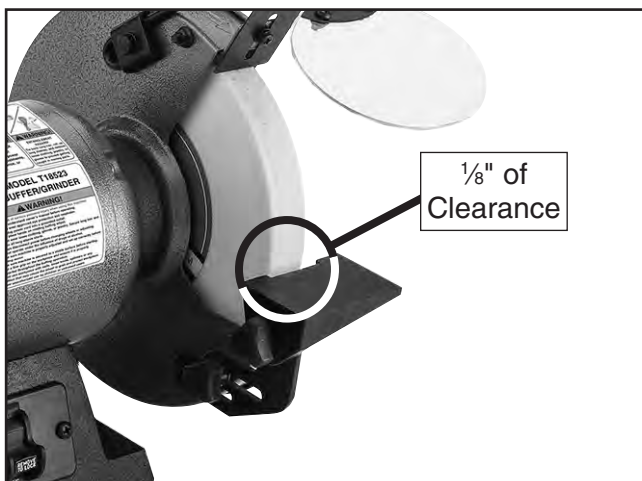


Figure 3. Example of slow-speed grinder flat tool rest adjusted correctly.

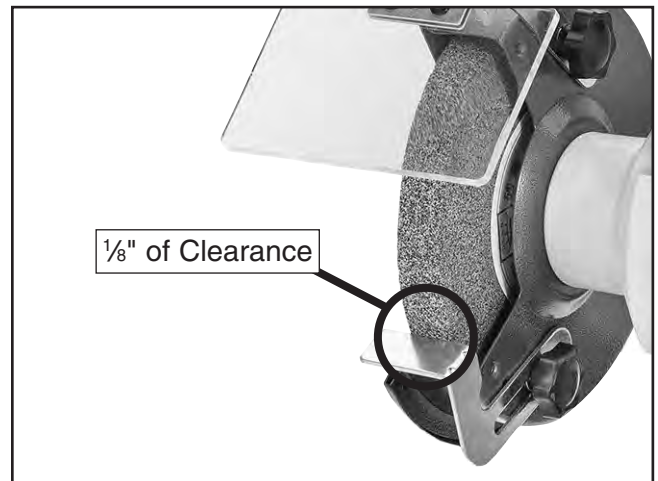


Figure 4. Example of high-speed grinder flat tool rest adjusted correctly.

4. Connect grinder to power and turn machine **ON**.
5. Carefully place stone against tool rest (if present) and lower it onto grinding wheel against wheel rotation (see **Figure 5**).

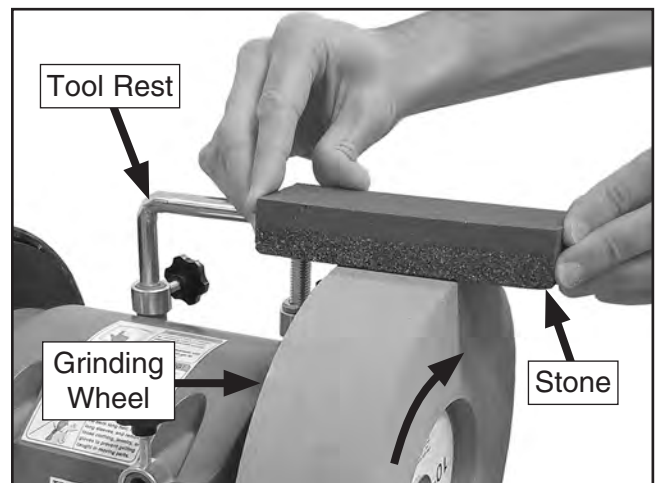


Figure 5. Example of Model T32799 in use.

- If cleaning 220-grit wheel or changing grit to 220, place coarse-grained surface against wheel.
- If cleaning 1000-grit wheel or changing grit to 1000, place fine-grained surface against wheel.

6. Press stone against grinding wheel for approximately 20 seconds or until desired results are achieved.
7. Turn machine **OFF**.

