

SHERLINE PRODUCTS

INCORPORATED 1974

CHIP GUARD P/N 4360

WARNING! THE CHIP GUARD IS NOT INTENDED TO ELIMINATE THE NEED FOR SAFETY GLASSES.

Always wear safety glasses whenever operating machine tools.

The chip guard was developed both as a safety feature and to help keep your work area cleaner by containing flying chips to a smaller area. (This will be a particularly welcome feature for those who operate their Sherline lathe on the kitchen table or anywhere inside the house.) It mounts easily and swings up out of the way for easy access to the headstock when setting up a job. It is molded from clear polycarbonate material to make it as easy as possible to see what you are doing yet still be protected while working. This material is used because it is strong and resistant to impact. However, solvents are very hard on it, so only use mild soapy water to clean it. Material selection is always a compromise, and we believe this to be the safest choice.

MOUNTING THE CHIP GUARD

From the motor bracket, remove the 3/8" socket head cap screw closest to the spindle end of the headstock. Place the chip guard hinge between the flanges of the bracket and run the longer 5/8" socket head cap screw provided through the hole in the chip guard hinge and back into the original hole in the headstock. The clear chip guard will now rotate on the pivot screw to move up and out of the way when setting up a job or back into place before turning on the motor.

Joe Martin, President and Owner
Sherline Products Inc.

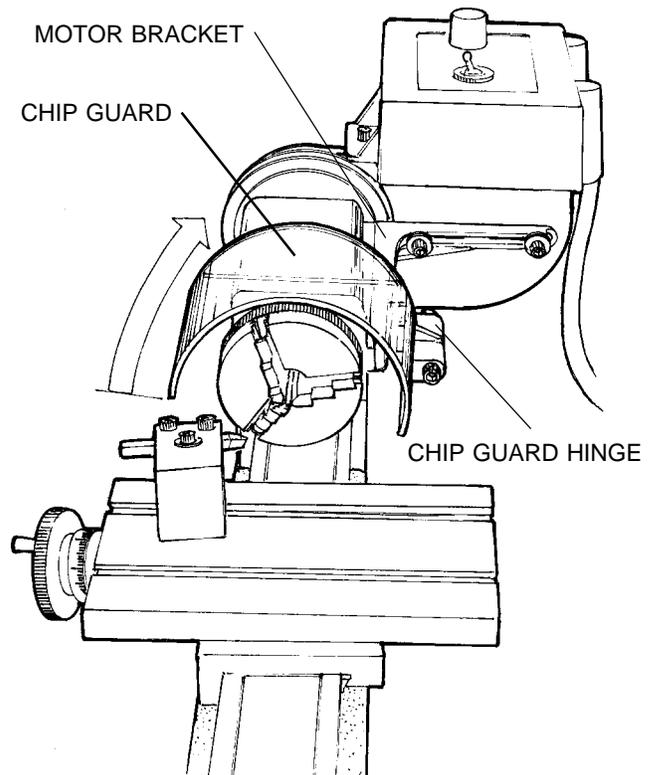


FIGURE 1—The chip guard mounted on a Sherline lathe. The guard pivots up out of the way for access to the spindle area.

REPLACEMENT PARTS LIST

NO. REQ.	PART NO.	DESCRIPTION
1	43610	Chip Guard
1	43620	Chip Guard Hinge
1	40330	10-32 x 5/8" Skt. Hd. Cap Screw
1	40700	10-32 x 1-3/4" Skt. Hd. Cap Screw
1	32100	10-32 Nut