

FAQ

E-5/D-5 Machine

Q: “Can I use E-5 tools with my E-4 machine?”

A: Yes. The E-5 drills, shell cutters, holders and adapters can be used with the E-4 machine.

Q: “My machine is hard to turn during a cut.”

A: Check the friction collar (#580610) to make sure the top and bottom washers are rotating freely. If the washers do not rotate freely, replace the friction collar and check the underside of the feed yoke (#580611) for damage. Replace the feed yoke if damaged.

Check the feed tube and nut to make sure they are not out-of-round and the threads are not damaged.

Check the drills or shell cutters and pilot drills to make sure they are not damaged and are sharp. Replace or re-sharpen.

Q: “The boring bar is hard to move up and down.”

A: Lubricate the “O” ring and boring bar with light oil. Replace the “O” ring (part #46726) for E-5 or #51458 for D-5, if necessary.

A: Remove the boring bar and check the bar to see if it is bent. If the boring bar is bent, replace it (E-5 boring bar #580999, D-5 boring bar #580945).

Q: “What are the smaller diameter threads inside the boring bar used for?”

A: These threads are left hand threads used with extracting tools to remove gas tee completion plugs, valve stems and small line stopper fitting completion plugs.

Note: Operating instruction manuals for the E-5 and D-5 Machines (Form 9335) is available by contacting MUELLER Customer Service Dept. at 1-800-423-1323. These manuals are also available on line at www.muellercompany.com.

MUELLER CO. offers a sharpening service for the cutting equipment. Contact your local distributor for pricing and details.