

Dremel® 8220 Applications

General Applications

- Cut
- Sand
- Clean
- Polish
- Grind
- Sharpen
- Rout
- Carve
- Engrave

Home Improvement and Repair

- Cut metal brackets for mailboxes, metal fencing material, gate hardware
- Cut aluminum gutters and downspouts during installation and repair
- Sharpen lawn mower blades, chainsaws, garden shears and garden tools
- Grind a strike plate for door installation and repair
- Sand dings out of antique wooden furniture
- Remove paint drips from window sills
- Cut through misplaced bolts, nails or screws
- Replace and repair PVC, copper and stainless steel faucets and pipes
- Clean rust off of patio furniture
- Rout a groove in molding to hide cords
- Cut wire closet shelving
- Clean a car battery connector, corroded battery or polish an exterior ding
- Repair hull blisters on boats
- Cut wall tile
- Cut through laminate countertops to install a new sink
- Remove grout
- Notch swing-set, shorten swing-set bolts and shorten swing-set chains

Woodworking

- Create a nameplate for a toy box, desk or wall hanging
- Create a trivet
- Create decorative cabinet trim
- Restore a damaged chair
- Create wall carvings or figurines
- Sanding in tight corners

- Removing paint
- Contour sanding

Hobby/ Craft

- Engrave a glass ornament, vase or drinking glass
- Cut, sand and engrave model cars, trains, planes and boats
- Mod computer casing
- Etch glass doors or tables
- Create napkin rings out of mini terra cotta pots
- Create a custom metal candle-holder
- Cut egg shells for seasonal egg decorations
- Make a wooden bracelet
- Engrave stones for backyard pet burials
- Create terra cotta luminaries
- Make a wood or gourd birdhouse
- Drill beads for jewelry-making
- Make a key rack
- Cut pegboard for shelving

Materials

- Hard and soft wood
- Laminates
- Plastics
- Grout
- Adhesives
- Acrylic
- Soft metals
- Glass
- Windows and doors
- Hardware
- Cabinets
- Countertop

High-performance attachments

The 8220 has the increased capacity to use the Dremel high-performance attachments MS400 Multi-Saw and the PL400 planer for added cutting and planing applications.