

# PLATEN GINDER



**PG1452**  
Platen Grinder



**PG1232**  
Platen Grinder

## PLATEN GINDERS

The Winona Van Norman Platen Grinders are the most heavy-duty machine on the market. The frame is built from 3/8" plate steel. The platen is made from a 1/2" thick custom blend of work hardening material. The specialty treated and precision ground material means that your platen will stay precision flat and last a lifetime.

The **PG1232 Platen Grinder** with its 32' capacity and removeable belt guards that make it easy to do 90 degree jobs. Built to last, the PG1232 is made from 3/8" heavy-duty steel. It also comes with a hardened and precise 1/2" ground platen. So you can be sure our grit grinds true.

The **PG1452 Platen Grinder** is Designed for engine and transmission rebuilding. The 944 FPM belt speed allows for fast stock removal, and the 52" belt length allows for large cylinder heads. Hardened and precision ground platen for long life and flat surfaces. The removable dust tray in cabinet helps trap dust and debris.

Both the **PG1232 and the PG1452 models** come with cam over adjustable quick tensioners for fast belt changes and tracking adjustments. They also have a removable front and end belt guards allow operator to finish a variety of parts. 40, 60, 80 grit belts are also available for doing cast iron or aluminum.

## SPECIFICATIONS

Model	Maximum Workpiece	Drive Motor	Belt Speed	Electrical	Total Amp Draw
PG1232	11.75 x 32" 298mm x 812mm	3 HP	944 FPM	230 volt 1ph or 3ph	1ph = 17 Amps 3ph = 9.6 Amps
PG1452	13.75 x 52" 349mm x 1321mm	3 HP	944 FPM	230 volt 3 phase 60 hz	9.6 amps

## PLATEN GINDER BELTS

When the job calls for platen grinding, rely on Winona Van Norman grinder belts to deliver the precise finish you need every time. Our selection of belts is broad enough to handle any of your job requirements, working with both cast iron, steel and aluminum parts.

