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18th January 2010

Dear Pro-Cut Customers,

Please be advised that the Pro-Cut On-Car Brake Lathe is fully capable of cutting performance discs including slotted and cross-drilled discs.

We have seen EBC and other slotted and drilled discs cut perfectly with the Pro-Cut brake lathe. Customers using the Pro-Cut to machine these discs have reported excellent results and thousands of miles more service life from the performance discs.

We (and the overwhelming majority of OEM vehicle manufacturers) recommend matching EVERY disc to the hub it turns on with the Pro-Cut machine if excess lateral runout exists in the assembled brake system. Further, you will likely find that your customers who have invested in performance rotors are likely to be excellent candidates for rotor matching service using the Pro-Cut.

On slotted, cross-drilled, or non-vented discs we recommend the following in order to get the best results without excess wear to the cutting bits:

- Make sure the gib is properly adjusted before cutting the disc.
- Center the cutting head perfectly, so that the arms are perfectly aligned/opposed. (Looking “under the cover” on the cutting head to see that the adjustment wedges are even before centering the head is the best way to do this).
- Depth of cut should be between .003” and .005” per side
- We recommend the use of the clip-type silencer on all discs. Use a 50-703 silencer for vented discs, use a 50-754 silencer for solid discs.
- For an even smoother finish you may sand the disc for one minute per side with 150 grit sandpaper.
- Always wash discs with soap and water after machining.

For help with any of these recommendations please call your Pro-Cut representative.

Your business is greatly appreciated.

Sincerely,

Dwight O’Hara
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Worldwide Leader in On-Car Brake Lathe Technology