



DBL-5000 enables grinding for not only disks but also drums which can be separated from the vehicles to be grinded. It is specialized in disk & drum from passenger car to heavy truck.



Low price



Capable of almost all type of disk



High performance



### Features



LED safety cover



Precision dial



Precision Handle



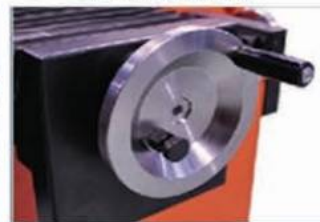
Movable Limit Switch



Tool box



casting body & V Bed



Automatic&Manual Dial



Drum holder

BENCH TYPE BRAKE LATHE  
DISK & DRUM

# DBL-5000[Luxury]



DBL-5000 enables grinding for not only disks but also drums which can be separated from the vehicles to be grinded. The conditions of the disks and drums are diagnosed accurately. Grinding of drums specially maximizes the efficiency of the grinding operation. Try to grind various disks and drums from various vehicle types by yourself.

### Specifications

Power Requirements	110-220v 1Phase, 50/60Hz
Main Motor	2HP 1,714RPM ratio[Geared motor]
Feed Motor	2Gear AC Motor
Arbor Speed	110RPM, 0~120RPM (Inverter System)
Drum/Rotor Feed Speed	Variable
Drum Diameter	Maximum diameter/1000mm
Drum Depth	360mm
Disk(Rotor) Size	Maximum diameter/600mm
Disk(Rotor) Thickness	50mm
Arbor Diameter	Standard 30mm Optional 20mm Optional 35mm Optional Small Drum Kit
Drum/Rotor Maximum Support Weight	80kg
Machine Net weight	550kg
Machine Dimension	950 x 850 x 1,350 (WxDxH)

### Standard Accessories

						
00501 Center Cone 52mm	00502 Center Cone 63mm	00503 Center Cone 73mm	00504 Center Cone 83mm	00505 Center Cone 92mm	00506 Center Cone 108mm	00507 Center Cone 118mm
						
00508 Spacer 10mm	00509 Spacer 20mm	00510 Spacer 30mm	00511 Spacer 50mm	00515 Spring	00516~00518 Rubber Ring 250~3000mm	00519 Spanner
						
00551 Hole Cup 100mm	00552 Hole Cup 120mm	00553 Hole Cup 145mm 2EA		00583 Brush	00584 Drum Band	10545 Power Cable
						
08002 Lathe Kit	08005 Drum Holder	08007 Safety Cover	08010 Protect Glasses	08020 Silencer Large	01578 Accessories Hook	

## Optional Accessories

#00541 Small Drum Arbor Kit for European car's small rear drum



#08102 Flywheel Adaptor Arbor



#00559 Double Taper Centering Cones



Multi Flange



Middle Truck Kit



Heavy Truck Kit(50Ø)



#00601 Hubless adaptor set



Special adaptors for composite rotors set



**Composite rotor adaptor kit**  
Rotor adaptor for Ford, Taurus, Mercury Sable, GM "W" body cars & Lincoln Adaptor for Eagle premiere, Laredo & Cherokee.  
Must be used with an #00601

## Recommended Items



01500  
Bite Tip [10EA : 1SET]



01509  
Bite Bolt



08019  
Silencer Small



08020  
Silencer Large



08010  
Protect Glasses



00585  
Bite Wrench



00715  
Holder Wrench



00584  
Drum Band



01064  
Pulley Belt



01113  
Bite Holder #1



00515  
Spring



00516~ 00518  
Rubber Ring 250, 280, 300mm



09011  
Fuse



03004  
Limit Switch

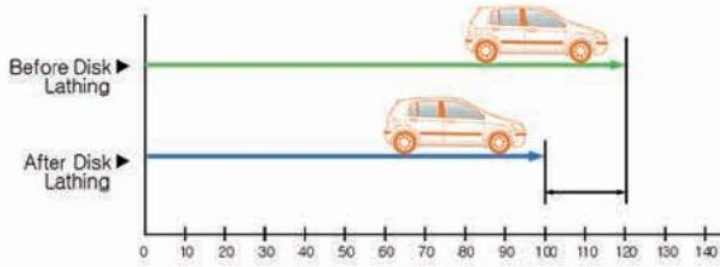
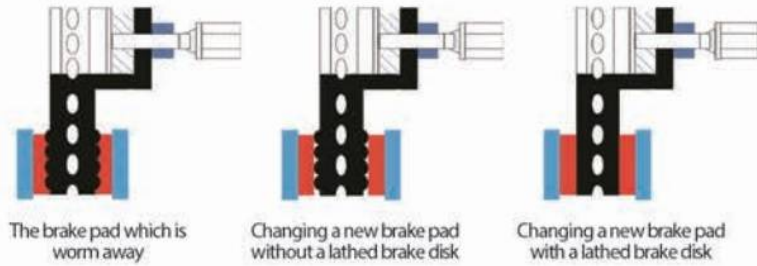
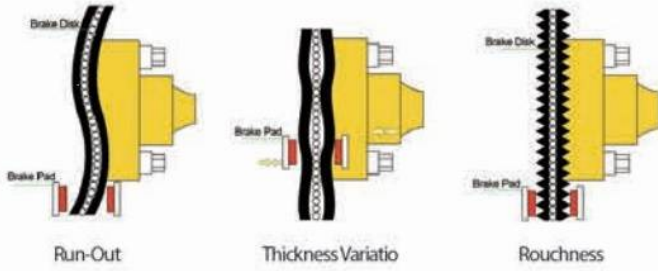


03103  
AC Feed Motor



00583  
Brush

## Necessary of Brake Lathing



### Why the Brake Disk Lathing is Necessary?

Due to its nature of the cast-iron product, the brake disk has a tendency to transform by the natural or artificial impacts. (repeatedly tempering by air, rain, snow, etc.).

Such natural or artificial tempering might cause DTV, roughness and run-out of brake disk. In this context, disk lathing has been considered as the most efficient way to solve such braking problems.

※ The product specifications, details, and features are subject to change without notice.