

Troubleshooter for
braking problem

AUTO SOLAR



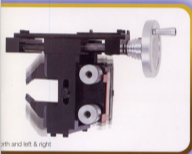
ON-THE-CAR BRAKE LATHE





AUTO SOLAR

*Solve the customer's unconcerning the braking problem with
AUTO SOLAR ON-CAR DISC BRAKE LATHE*

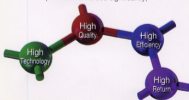


forth and left & right

Even a beginner can operate AUTO SOLAR ON-CAR DISC BRAKE LATHE easily because it is mounted by jig and movable to back & forth and left & right as while grinding the both sides of disc.



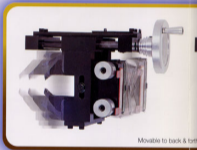
AUTO SOLAR ON-CAR DISC BRAKE LATHE can be used under any weather condition because the problems of the existing electronic lathes are reduced and the mechanical parts are reinforced significantly.



Brake disc is cast-processed and not heat-treated so its hardness is pretty weak. When one brakes a car during driving, much amount of heat caused by the friction between the disc and disc pad is generated. Both natural and artificial cooling down of the disc results in disc warp that causes abnormal abrasion of the disc surface which results in sliding of brake, shuddering of the pedal, leaning to one side, noise, and vibration of the handle at low speed which are dangerous to the driver.



AUTO SOLAR ON-CAR DISC BRAKE LATHE is manufactured with special heat-treating technology designed by the computer system so it has no mechanical clearance and is semi-everlasting product.



Movable to back & forth

The drive unit of AUTO SOLAR ON-CAR DISC BRAKE LATHE is separated to three parts and is portable and possible to work at low position using garage jack. It is easy to adjust the height of the stand using built-in absorber spring.



New business opportunity in maintenance of car for the customer's safety



Product Specification

On-Car Disc Brake Lathe		Drive Unit	
Maximum Operable Thickness of Disc	38MM	Height of Stand	350 - 1050 MM
Operating Length	Depth : 69MM Width : 30MM	Motor	L.G. GEARED(1/4HP)
Bite	25 x 25 x 135 9 x 9 x 42	Power Source	AC220V 60-HZ (AC110V) Single Phase
Size(width,length,height)	280 x 135 x 175	Power	0.2 KW
Processing error	Straightness: (50MM)/100 Out of roundness 5/100	Speed Reducer	Samyang
Motor	D/C-12V	Speed Reducing Ratio	20 : 1
RPM	10RPM	RPM	90 RPM

※ Above specification could be changed without notice for the improvement of product.

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