

In-situ disc lathe

Made in Tabriz by Yonarak (Amin Sanat Ervin Machine Building Company).

Ability to cut all types of brake discs of passenger cars and trucks.

Yonarak surface disc lathe machine has been produced in Iran, Tabriz by capable Iranian specialists. A machine that has been able to find its place among the repairers of brake system and clutch systems; today we see the presence of disc cutters in various types of desktop-lathe and surface-lathe with different powers around the world, Yonarak is the first manufacturer of disc cutters in Iran that has been able to produce this device completely exclusively, it offers high quality products at a price much lower than the price of other samples with highest quality.

Shaving the disc by surface or in-situ disc-lathe has been able to upgrade the old repair solution which includes replacing or opening the brake disc and sending the swing brake disc to the lathe and fixing the problem is now possible even without opening the brake disc, the on-car disc-lathe is now available in most authorized repair shops, which also repair the car brake system professionally in-situ and without need of removing disk, it is used as a necessity and the main tool. The in-situ disc lathe cuts the brake discs with the highest accuracy and delivers a perfectly one-handed surface to you. This is done with very high precision and complete finesse. (Forward or reverse speed is adjustable and also can be automatic.)

With this device you do not need to open the brake disc, and the lathe can be completely done in place, your brake disc on the car wheel will be completely polished and with excellent hand-shaving quality, this special feature saves a lot of extra money due to removing the brake disc from wheels and reduces the repair time of the car and the braking system.



- Ability to cut the disk manually, automatically, semi-automatically
- Possibility of using lathes and matching both sides of the brake disc with an accuracy of 16 microns
- Ability to cut the disc in 4 speeds (forward and backward speed)
- Ability to cut all passenger cars
- Ability to adjust the height for different jacks
- Use of a power interface and wheel hub for all vehicles (4 screws - 5 screws and)
- Has a sensor for stopping the lathe in the backward moving.
- Car wheel hub balance with brake disc (wheel hub troubleshooting).

Technical Specifications

Minimum/Maximum speed: 10mm-30mm/minute
(forward and backward)

Engine power 0.75kw

Device accompanying items:

S wire: 1piece | Gloves: a pair | Azera Intermediary: 2pieces | Bolts: 6pcs | Head adapter: 1pc Intermediate loggia: one each | Wheel hub adapter: 1pc Blade wrench: 1pc

Dimensions of power packaging

Length	60 cm
Width	60 cm
Height	85 cm
Weight	33 Kg

Dimensions of lathe head packaging

Length	30 cm
Width	30 cm
Height	30 cm
Weight	23 Kg