TM806 TM807 Cylinder boring & honing machine

Cylinder boring & honing machine TM807 cylinder honing machine cylinder boring machine hoing machine

Cylinder Boring & Honing Machine is mainly used for maintaining the cylinder of motorcycle. etc. Place the cylinder to be bored under the base plate or on the plane of the base of the machine after the center of the cylinder hole is determined, and the cylinder is fixed, maintenance of boring and honing can be carried out . The cylinder of the motorcycles with diameters $\phi 39 \sim 72$ mm and depths within 160 mm can all be bored and honed, If the suitable fixtures are fitted, other cylinder bodies with corresponding requirements can also be bored and honed.

Main specifications

Model		TM806	TM807
Diameter of boring & honing hole		Ф39-Ф65 mm	Ф39-Ф72 mm
Max. boring & honing depth		180 mm	160 mm
Rotational speed of boring spindle		504,357 r/min	480 r/min
Step of variable speed of boring spindle		2 steps	1 step
Feed boring spindle		0.09 mm/r	0.09 mm /r
Return and rise mode of boring spindle		Manual operated	Manual operated
Rotational speed of honing spindle		303 r/min	300 r/min
Honing spindle feeding speed		6.5 m/min	6.5 m/min
Electric motor	Power	0.75 Kw	0.75 Kw
	Rotational speed	1400 r/min	2800 r/min
	Voltage	220 / 380 V	220 / 380 V
	Frequency	50 / 60 Hz	50 / 60 Hz
Overall dimensions (L×W×H)		500×400×1070 mm	680×480×1160 mm
Packing dimensions(L×W×H)		630×560×1150 mm	700×600×960 mm