

KUNARK HITECH MACHINING & SALES PVT.LTD.



Kunark House, 269, Kunark Marg, Kaman Bhiwandi Road, Kaman,

Vasai Road (East), Dist: Thane -401208, Maharashtra, India.

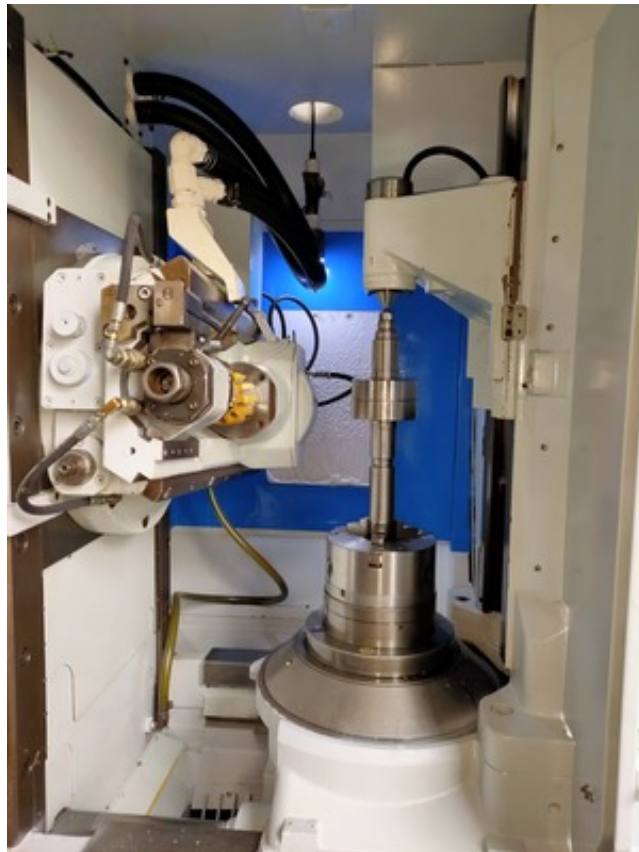
Mobile&Whatsapp: +91 9867973046, Mobile 2:- +91 7977043901

Goggle Map:- <https://maps.google.com/maps?q=19.372000+72.902095>

Email: info@jkgears.com, dalbirbright@gmail.com website: www.jkgears.com









Video :-

please click here for video no. 1	
please click here for video no. 2	
please click here for video no. 3	
please click here for video no. 4	

Machine Id	:- 1414	Serial No	:-
Category	:- Gear Hobbers	Model	:- KS 300 CNC 3 AXIS
Country	:- Japan	Make	:- Kashifuji
Type of Machine	:- Universal Heavy Duty CNC Gear Hobber Rebuilt Three-Axis	Year	:- rebuilt 2024
Weight	:- 0.0	Dimensions	:-
Power	:-	Location	:- Mumbai India...Under Power

Specification :-

Specifications for Rebuilt Three-Axis CNC Gear Hobber

Machine Model: KASHIFUJI KS300

Control System: Siemens 808 Advanced System

Overview:

The Kashifuji KS300 Gear Hobber has undergone meticulous retrofitting, now equipped with the advanced Siemens 808 Advanced control system. Originating from a meticulously maintained factory, this machine ensures reliability and performance. With its robust construction and advanced control features, it stands ready for immediate operation. This particular machine boasts two guide ways, a feature that significantly enhances both machine rigidity and accuracy.

Technical Specifications:

- Maximum Cutting Diameter: 300mm**
- Maximum Module: 8**
- Maximum Cutting Tilt Angle: $\pm 45^\circ$**
- Hob RPM: 400rpm**
- Weight: 10 tons**

Rebuilt Work Undertaken:

The machine has undergone comprehensive recontrol and recertification, adhering precisely to Kashifuji' s standards. The original old Fanuc CNC system has been replaced with the Siemens 808 Advanced System. The refurbishment process includes:

- Thorough cleaning of all components of the machine.**
- Inspection and adjustment of moving slides, spindles, and parts handling systems**
- Replacement of worn-out components such as bearings, hoses, cables, connectors, filters, etc.**
- Installation and testing of all safety guarding**
- Verification of machine cycles through test cutting**
- The Main Bevels of the machine were replaced with BRAND NEW ones, manufactured on Gleason 104 CNC Bevel Gear Generator, followed by lapping for precision.**