



engine rebuilding • aerospace • oil & gas • diesel • power generation

## SM70 SURFACE MILLING

### FEATURES

- Manual Control System
- Diamond Dresser
- 16" CBN Milling/Grinding Head
- Single CBN Tool holder and Insert
- Coolant Pump
- Wheel Head Puller Bar
- Set of Parallels (5.25" x 16.5")
- Toe Clamp Set (4 pieces)
- Edge Clamp Set (4 pieces)
- Wheel Balancing Arbor
- Operation Manual

### OPTIONS

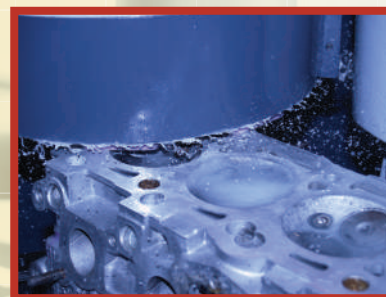
- Phase Options on Electrical
- Variable Speed Grinding Wheel
- Rollover Tooling for Cylinder Heads & V-Blocks



The SM70 is suitable for automotive and light trucks.

The rugged cast iron base and work head assures precise machining of heads and blocks.

Model	Details
Max. Workpiece	16"w
Min. - Max. Workpiece	5"h - 14"h
Table	30" l x 12"w
CBN Milling Head	16"
Milling Head Motor	5HP
Feed Motor	0.5HP
Pump Motor	0.2HP
Overall Dimensions	46"w x 46"d x 64"h
Machine Weight	1,215 lbs.



Usually in stock for quicker shipment!



# SM70 SURFACE MILLING

## WHY WINONA VAN NORMAN?

- **One of the most trusted names in the automotive machinery industry for engine rebuilding.**
- **Made and supported in the USA, Wichita, KS**
- **Proven reliability**  
Known for long term durability and consistent performance.
- **Cutting-edge technology**  
With innovative features to improve machining precision and operator efficiency.
- **High standards**  
Built with top notch materials and precise engineering.
- **Training and resources**  
Ongoing support while you own the equipment.
- **Varied applications**  
Suitable for automotive, aerospace, and heavy machinery industries.
- **Sole source options**  
Most diverse for engine rebuilding, everything you need in one-stop shop.
- **Affordability**  
We pride ourselves on being the best value.

