



Verisys Registrars®  
ISO 9001 Certified

# Hinz Company Equipment List

**Hinz Quality Mission:** To provide continuous improvement and *responsive* solutions for outsourced machined parts. Use state of the art technologies and be *creative* and *passionate* in the execution of customer needs



9930 South Franklin Dr.  
Franklin, WI 53132

Phone: 414.421.8890  
Sales@hinzcompany.com

  
Hinz Company

Hinz Company

# Equipment List



The following Equipment List will update your files to include our most recent machine purchases. Hopefully our capabilities can assist you in lowering your costs of purchased machine parts while at the same time improve the service you are currently receiving.

Our equipment offers a vast range of capabilities to serve you:

- ❖ Multi-task & sub-spindle CNC Turning up to 2-5/8" round (8" chucking) with up to eight controllable axes with two robotic loading systems.
- ❖ CNC Swiss turning to 1-1/2" round with up to eight controllable axes.
- ❖ CNC Vertical machining with 25" X 17" turntable style pallets.

Our modern 41,000sf manufacturing facility in The Franklin Business Park features a quality assurance room utilizing the latest technology for inspecting parts, an air conditioned plant, and easy access to I94.

Our competitive advantage to you is clear—HINZ provides parts machined with the minimal amount of labor added thereby reducing your ultimate costs.

We ship on a Just In time basis and welcome your emergency needs. In addition, HINZ would be delighted to estimate future engineered parts and prototype them as well.

Thank you for your past patronage and consideration and ask you again for the opportunity to help on projects that our skills contribute themselves to.

Call me (414.421.8890 or 800.558.5213) with any questions, or fax (414.421.8896), e-mail (dhinz@hinzcompany.com) or mail (9930 South Franklin Drive in Franklin, WI 53132) any items you wish HINZ to estimate.

Sincerely,

A handwritten signature in blue ink that reads "David Hinz". The signature is written in a cursive, flowing style.

David Hinz, Hinz Company, Inc.  
414-421-8890

Hinz Company

# Equipment List



**2019 - 2021 Doosan  
TT1800SY with 8-Axis  
Including a Y-Axis  
Slide (5)**



**2014 Eurotech Elite  
B735SLY with 6-  
Axis Including a Y-  
Axis Slide**



**Halter robot loading  
systems (2)**



9930 South Franklin Dr.  
Franklin, WI 53132  
414.421.8890  
Sales@hinzcompany.com

**Live tooling, sub-spindle lathes with magazine bar feeding to 2 1/2" diameter & 8" chucking on the main spindle and 8" chucking sub-spindle. Full C axis positioning with synchronous rotation on the main & sub spindle.**



## Equipment List



**2013 & 2017 Doosan  
2100SY with 6-Axis  
including a Y-Axis  
Slide (2)**



**2022 Doosan  
2100SY with 6-Axis  
including a Y-Axis  
Slide**



**2006 Hanwha CNC  
Swiss-Turn  
SL32HP11 (up to  
32mm)**



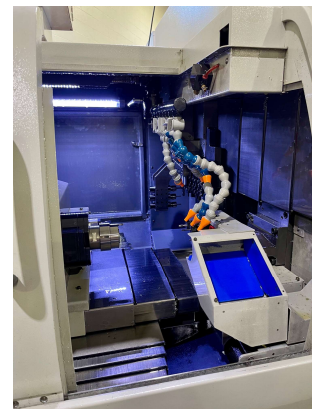
9930 South Franklin Dr.  
Franklin, WI 53132  
414.421.8890  
Sales@hinzcompany.com

**Live tooling, sub-spindle lathes with magazine bar feeding to 2 1/2" diameter & 8" chucking on the main spindle and 8" chucking sub-spindle. Full C axis positioning with synchronous rotation on the main & sub spindle.**

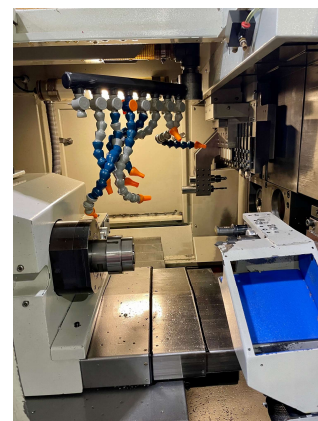
## Equipment List



**2016 & 2018  
Hanwha CNC Swiss-  
Turn XD38-11 Type Y  
(2 / up to Ø38mm)**



**2010 & 2014  
Hanwha CNC Swiss-  
Turn XD32H (2 / up  
to Ø35mm )**



**2021XDI32 9-AXIS  
(w/B Axis) CNC  
Swiss-Turn (1 / up  
to Ø32mm)**



9930 South Franklin Dr.  
Franklin, WI 53132  
414.421.8890  
Sales@hinzcompany.com

**Each machine has four rotary tools, a sub-spindle, and magazine bar feeds up to 38mm diameter. Full C axis positioning with synchronous rotation on the main & sub spindle. Up to nine controllable axis!**



# Hinz Company

## Equipment List



**2007-2021 Hanwha  
CNC Swiss-Turn  
XD20II H (3 / up to  
20mm)**



**2008 & 2015  
Hanwha CNC Swiss-  
Turn XD32H (2 / up  
to 32mm)**



### High Production Machining Center:

**2022 Kitamura  
Mycenter-2XD  
Vertical Machining  
Center (New 2023)**



9930 South Franklin Dr.  
Franklin, WI 53132  
414.421.8890  
Sales@hinzcompany.com

**40 taper vertical machining centers with 25" by 17" palletized tables  
utilizing hydraulic fixturing.**

# Hinz Company

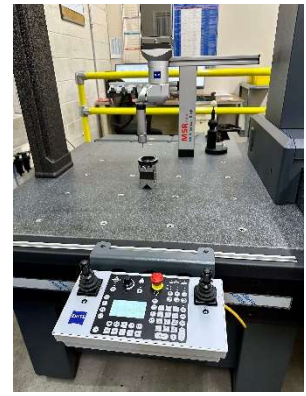
## Equipment List



**Amada PA260MPC  
Horizontal Post Style  
Saw (New 2022)**



**Zeiss Contura CMM  
(New 2022)**



### Secondary Equipment:

Includes Feeler FTS-27 Turret lathe (1-1/16" bar capacity), Mitek Manual surface grinder, Bridgeport vertical mill (12" by 36" table), Coining press, Staking press, drill presses, horizontal production saw, vibratory deburring bowl.

### Quality Control Equipment:

Includes Zeiss Contura CMM, (2) programmable video comparators, multiple optical comparators, Mitutoyo profilometers, Defelsko coating thickness meters, thread ring and plug gauging, O.D. micrometers to 6.000", calipers to 40.000", Sunnen bore gauges (up to 2.900 I.D.), digital height stands etc. All inspection equipment is calibrated to be traceable to the National Bureau of Standards under MIL-STD-45662.

9930 South Franklin Dr.  
Franklin, WI 53132  
414.421.8890  
Sales@hinzcompany.com

**Hinz operates 80 hours per week, 52 weeks per year**