



...we embrace big

Lemke Industrial Machine LLC
1204 County Road NN
Marathon, WI 54403
www.lemkeindustrial.com
715-842-3221

MANUFACTURING CAPABILITIES

ENGINEERING

Professional Engineer on Staff

Drafting/Detailing.....AutoCAD/Inventor

FACILITIES

Machining Operations: 38,500 ft²

Blasting Capacity: 20' X 50' X 14' X 20,000 lb.

- Steel Shot

Painting Capacity: 20' X 50' X 16' X 20,000 lb.

- Complex Industrial Paint Systems including Zinc Primers

Lifting Capacity: Up to 20 Tons

HORIZONTAL BORING MILLS & MACHINING CENTERS

3-Axis CNC Machining Center

59" X 118" X 55,000 lb. capacity table

5" X 4,000 RPM spindle

Travel: X = 118" Y = 82" W = 59" Z = 31.5"

3-Axis CNC Machining Center

96" X 240" X 40,000 lb. capacity table with 8.75" quill

Travel: X = 240" Y = 91.5" Z = 31.5"

4-Axis CNC Rotary Table Boring Mill

70" X 79" X 18,000lb. capacity table

5" spindle

Travel: X = 94" Y = 71" W = 68" Z = 29"

Rotary table has 360,000 fully integrated positioning increments

3-Axis CNC Heavy Duty Machining Center

27.5" X 118" X 10,000 lb. capacity table

Travel: X = 94.5" Y = 23.62" Z = 20"

4-Axis Manual Table Boring Mill

48" X 60" X 10,000 lb. capacity table

4" spindle

Travel: X = 80" Y = 76" W = 40" Z = 25"

Equipped with 4-Axis, fully programmable digital readout

MILLING MACHINES

2-Axis Bridgeport CNC EZ Track™

Bridgeport Heavy Duty Series 2

VERTICAL BORING MILLS

CNC Vertical Boring Mill

72" ϕ chuck

90" ϕ swing

72" work height

5-station integrated turret

Manual Vertical Boring Mill

54" ϕ chuck

57.5" ϕ swing

42" work height

Quipped with digital readout

LATHES

CNC Lathe

18" ϕ chuck

31" ϕ swing over ways

29" ϕ swing over carriage

4.625" ϕ spindle bore

125.5" chuck-to-center

CNC Lathe

25" ϕ chuck

24" ϕ swing over ways

13.5" ϕ swing over carriage

90" ϕ spindle bore

72" chuck-to-center

32" Raised Head Lathe

48" ϕ swing over ways

26" ϕ swing over carriage

168" chuck-to-center

Equipped with full length tracer attachment

25" Raised Head Lathe

39" ϕ swing over ways

26" ϕ swing over carriage

360" chuck-to-center

Equipped with fully programmable digital readout

Engine Lathe

30" ϕ swing over ways

120" chuck-to-center

Equipped with fully programmable digital readout

Tool Room Lathe

14" ϕ swing over ways

40" chuck-to-center

Equipped with fully programmable digital readout

PLANER

Rockford Planer

36" X 168" table

Up to 180" of travel

36" work height

GRINDING

Blanchard Grinder

72" ϕ table

84" ϕ swing

24" work height

2000 lb. capacity

SAWING

Vertical Cutoff Saw

18" X 20" X 240" capacity

Miter cuts 45°

KEYWAY CUTTING

Keyseater

Capacity: 1" wide X 12" stroke

Keyseater

Capacity: 3.5" wide X 36" stroke X 96" ϕ parts

SHAFT AND BEAM STRAIGHTNER

125-ton capacity X 35 ft. long

HYDRAULIC PRESSES

150-ton Vertical Press

600-ton Horizontal Press

TEST FIXTURE

Test gate hoists up to 50' wide

Pull forces up to 400,000 lbs.

Pull speeds 0 to 5 ft. /min.

SHIPPING

Complete palletizing, crating, and boxing facility