

Thurston[™] Manufacturing Company



Capability Statement - Thurston, NE Location - ISO 9001 Certified

Established April 1971, Thurston Manufacturing Company is categorized as a small business which designs, manufactures and markets Tillage and Fertilizer application equipment to the agricultural industry under the BLU-JET trade name, and Heavy Duty and Severe Duty Side Dump trailers to various industries including agriculture, construction, demolition, mining and aggregate hauling under the CIRCLE R trade name.

Thurston Manufacturing Company produces

NH3 Applicators
Liquid Fertilizer Applicators
Dry Fertilizer Applicators
Strip Tillage Equipment
Deep Tillage Equipment
Vertical Tillage Equipment
Primary Tillage Equipment
Side Dump Trailers – varying axle and size combinations
Combination Vehicle Side Dump Trailers
Custom Side Dump Trailers

Operating three shifts, Thurston Manufacturing also performs Contract and OEM Manufacturing. The company is capable of performing a wide variety of operations including sawing, plasma cutting, bending, punching and machining. The company has multiple MIG welding stations including robotic welding. The company is also capable of performing Shot blasting, washing, painting and assembly all performed with modern state-of-the-art production equipment.

Products are designed in-house by our experienced engineering team on SolidWorks[™] software. Products undergo Finite Element Analysis to verify design integrity.

Standard terms are Net 30 days. Credit card purchases may be made on MasterCard or Visa.

Company Demographics. The average tenure for all employees is 8.5 years. The senior staff department averages over 17 years of manufacturing experience per manager.

Websites. www.thurstonmfgco.com, www.blu-jet.com and www.circlesidedump.com.

Our BLU-JET products are marketed worldwide with shipments throughout North America, South America, Europe, Asia, Africa and Australia. **Our CIRCLE R products** are marketed and shipped throughout North America.

NAICS codes

333111 Farm Machinery & Equip Mfg.
336212 Truck Trailer Mfg.

SICS codes

3523 Farm Machinery & Equipment
3715 Truck Trailers

DUNS number

05-43-04530

CAGE Code

0C187

Registrations

ISO 9001
CCR
HUBZONE
ORCA
MIL-STD-45662A
MIL-Q-9858

Corporate and Contact Information

Thurston Manufacturing Company is a privately held, family owned C-Corporation headquartered in Thurston, Nebraska USA

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SEE REVERSE SIDE FOR MACHINE LISTING

Thurston[™]

Manufacturing Company



Machine List – Thurston, NE Location – ISO 9001 Certified

HIGH DEFINITION PLASMA / PUNCH COMBINATION MACHINES

PEDDINGHAUS MODEL #FPB 1800 - CAPACITY: 1 ¼" THICK X 72" WIDE MILD STEEL

PEDDINGHAUS MODEL #FPB 500 - CAPACITY: 1 ¼" THICK X 20" WIDE MILD STEEL

CNC VERTICAL MACHINING CENTERS

MAZAK NEXUX 510-C WITH 2 PALLET CHANGER AND CAT 5 TOOLING ON A 25 TOOL CAROUSEL

CAPACITY: Width 510 mm (w) x 1300 mm (l) x 570 mm (h), 1200 kg max

HAAS MODEL VF3 WITH 2 PALLET CHANGER AND CAT 4 TOOLING ON AN 18 TOOL CAROUSEL

BRAKE PRESS

US INDUSTRIAL WITH A 13" BED, 3 POSITION CNC BACK STOP. 12" THROAT DEPTH FOR BENDING
10" & 13" & 24" DEPTH FOR BENDING 10" AND UNDER

PROFESSIONAL ASSEMBLY SERVICES

Almost anything! From small assemblies to hub and spindles, to farm implements, to semi-trailers.

HIGH DEFINITION PLASMA TABLE

8' x 44' table with high definition plasma torch and nesting capabilities

ROBOTIC WELDERS (x3)

Total of 3 flat tables, 2 @ 180° flip tables, 1 - 360° positioner. 24" x 38" max

MANUAL WELDERS (x20)

.045 wire size @ solid or flex core

AUTOMATED CONVEYOR-DRIVEN FINISHING LINE

Shot Blaster: - max size 94" x 83", 12 wheel automatic shot blaster

Washer @ Option of 3 stage wash for parts not capable of blasting

Paint Booth @ Electrostatic, 2 part, wet-on-wet primer and top coat

Saws (x3)

Automated HEM Saw (x2) 18" w x 22" h Smart Saw w/ 45° miter cut

DoAll straight cut saw

ROLLING MACHINE

1.1 ton rolling machine for rolling or coiling

DRILL PRESSES (x5)

Various sizes and brands

LATHE

Manual load with a 9" reach

PRESS

120 ton C Frame

SHEAR (x2)

¾" x 6' 70 ton maximum

SEE REVERSE SIDE FOR CAPABILITIES STATEMENT