



Special Mine Services

Special Mine Services, Inc. is proud to announce the expansion of our *Fabrication & Welding* service with the completion of our new 16,000 square foot building. *A sampling of our equipment is shown below:*



Accurpress 425012-E Press Brake



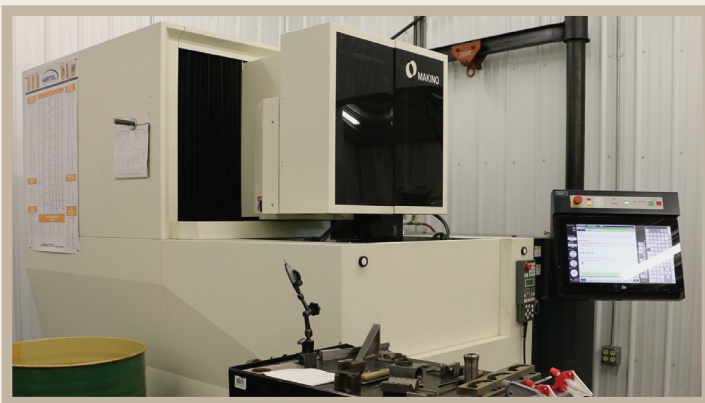
HAAS VM3



Accurshear 625010 Shear



Waterjet



Makino U3



Welding Booths

SMS EQUIPMENT LINE CARD SPECIFICATIONS

EQUIPMENT	DESCRIPTION	CAPACITY
Haas VM3	Vertical CNC	40" x 26" x 25"; 12,000 RPM
Haas VF2	Vertical CNC	30" x 16" x 20"; 8100 RPM
Haas VF2SS	Vertical CNC	30" x 16" x 20"; 12,000 RPM
Haas ST10	CNC Lathe	14" x 16" Capacity, 1.75" Bar
Haas TL25	CNC Lathe	Chuck Size: 10" Main/6" Sub, Bar 3.0", Max Dia. 16", Max. Length 34"
Makino U3	5-Axis Wire EDM	14" X x 8" Y
Chmer CW 3225	5-Axis Wire EDM	14" X x 9" Y
Chmer CM434C	Ram EDM	15" X x 9" Y
Brown & Sharp 618 Micromaster	Surface Grinder	18" X x 6" Y
2 - Evenheat HT-1 RM3	Heat Treat Oven	11" H x 12" W x 12" D (1875 Deg.)
1- Evenheat KO-18 RM 3	Heat Treat Oven	4" H x 8" W x 17" D (2200 Deg.)
Accurshear 625010 Shear	.250" x 10 ft. Hydraulic Shear w/ 36" Power Go-To Backgauge	1/4" Steel up to 10' Wide
Accurpress 425012-E Press Brake	250 ton x 12 ft w/ Vision Control and Premium CNC Backgauge Wila New Standard Premium Press Brake Tooling	1/4" Steel up to 12' Wide, 20 GA - 1/4" x 12 ft. Wide
Waterjet	Flow Mach 2B	6.6ft x 10.1ft, 60K PSI, Single Abrasive Head, Speeds up to 400 IPM
Niagara Gap Press	75 Ton	
AIDA Gap Press NC1-1500	165 Ton, 30-60 SPM	
Baileigh TN-800	Tube & Pipe Notcher	1" - 3" OD Pipe & Tube
Baileigh RDB-350-TN	Rotary Draw Bender	.240" - 3" Capacity depending on material, up to 180 degrees
Piranha P65 Ironworker	Punch/Notch	
Trennjaeger LPC 110/400	Horizontal Cold Saw	
Clausing/Kalamazoo KT1018W	Horizontal Bandsaw	
DoAll V-26	Vertical Bandsaw	
Lincoln Precision TIG 225 (Qty 5)		
Lincoln Power MIG 350 MP (Qty 4)		
SigmaTouch PBT-350-3JC	Benchtoper Positioner	350 LBS., 8" Diameter

For more information about our equipment or services, contact Special Mine Services, Inc. at 618.932.2151.
Ask for Scott Brownell, *Project Engineer–Fabrication and Welding*; Bill Hood, *Sales*.