


Capacities
Shot Blast:

Part 72 in. wide
 Part 12 in. height
 Part 5 tons weight
 PLC Controlled pass through blast with precise variable speed rates
 Custom built 6 wheel blast chamber
 To ensure leading and trailing edges of part are "white metal" with a single pass
 Entry and exit roller system with 12" on center spacing to allow smaller parts in length to go through blast

Tumble Blast:

32 in. w x 24 in. h x 24 in. d tumble blast machine to handle those smaller parts that need to achieve "white metal"
 Sheet, Plate, Solid, All shapes and sizes
 Mild Steel, Cast
 AR 400
 ASTM A572 Grade 50
 ASTM A36
 4140
 1045
 ASTM A514 Grade B
 Grade 80
 ROPS (Roll Over Protection Structure)
 ASTM A572 Grade 42
 "White Metal"

Raw Material Forms
Materials
Mild Steel Grades
Finishes Available
Inspection Services
Quality Assurance
Documentation
Secondary Services Available
Production Volume
Lead Time

Dimensional
 Coordinate Measuring Machine (CMM)
 FARO Measurement Arm
 Procedures
 Checkpoints
 Control Plans
 PFMEA Studies
 Material Certification
 Inspection Reports
 Measurement Reports
 Custom Packaging
 Skidding
 Delivery (up to 150 miles)
 Trucking
 Prototype to High Volume Production
 Up to 5 Days
 Next Day Available

ADDITIONAL INFORMATION
Industries Served

Automotive
 Road Truck Equipment
 Tractor Trailer
 Agriculture
 Mining
 Trains / Locomotive
 Defense

Intended Applications

Suspensions
 Beds
 Bodies
 Heavy Equipment
 Asphalt Machines
 Dozers
 Buckets
 Emergency Vehicles
 Ammunition Boxes

Industry Standards Met

ISO 9001:2008 Certified