


**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 9001:2015 Certified