

Peninsula Iron Works

Since 1917



Peninsula Iron Works

is a heavy industrial engineering, machining, and fabrication services firm. We specialize in large scale repairs and new fabrications for the aerospace, hydro electric dam, steel mills, titanium mills, and wood industries. With product lines throughout the plywood and rock crushing industries.

Peninsula Iron Works is the leader in the northwest, repairing crushers & producing replacement parts, with crushers being shipped in from as far away as Minnesota and Hawaii. Be it press work, overlay, machining and fitting parts, with our onsite engineering staff we can keep your down time to a minimum and make it cost effective to repair older machinery. With our machine shop and fabrication shop capacities we can repair and manufacture new parts from small to very large.

Our fabrication facility is 16,000SQF and all welders are D1.1, D1.2, D2.2 certified. We have multiple welding positioners, Sub Arc manipulators, and climax bore welding machines. We have a Magnetic particle and die penetrant inspection for all repairs. Lifting capacity is 50T-75T

Our machine shop is the largest capacity private machine shop in Oregon. We machine cubes up to 8'x14'x32', cylinders up to 54"OD x 232" and 20'4"OD x 14'.

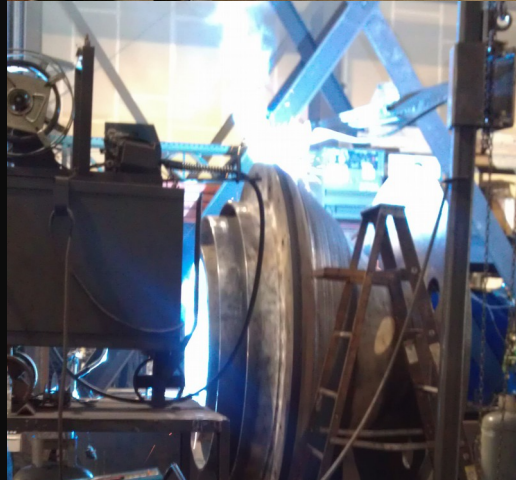
James J. Johnson Cell#503-309-0281
Dave M. Johnson MEPE Cell#503-309-0811
Peninsula Iron Works
PH#503-286-4461



Rock Crusher Repairs



Before and After repair Countshaft



Peninsula Crusher Works®

Rock Crusher Repairs:



PH#503-286-4461

Buildings:

Peninsula Iron Works

Building#1
6313 N Crawford St
Portland Or 97203

Building#2
6618 N Alta Ave
Portland Or 97203

Building#3 "Long term storage"
2218 NW 21st
Portland Or 97209

Crushers Repaired:

Crusher Types: Cones, Jaw, Roller, Rod.

Crusher Brands: Symons®, Nordberg®, Metso®, El-Jay®, Cedarrapids®, Svededla®, Sandvik®, JCI®, & Allis Chalmers®.

Cone Type: Heads, Main Shafts, Bowls, Adjustment Rings, Main Frame, Eccentrics, Countershaft Box assemblies, & Sockets.

Jaw Type: Movable head Bores, Pitman shaft new and rebuilt, toddle seat, frame, bearing housings.

Roller: Roller assemblies, bearing housings, frames.

Rod Type: Drum assemblies, bearing housings, drive mounts, frame.

Rock Crushers Repaired: Main Frames, Cones, Shafts, Bowls, Adjustment Rings, Counter Shafts/Input assemblies, eccentrics, & gears.



Peninsula Crusher Works® has been doing rock crusher repairs on high speed cones, XHD cones, & Jaw crushers for years. We specialize in crusher repair and parts manufacturing, offering complete crusher repair and refurbishing services including complete tear down and assembly.

The Jaw Crusher shown was received with a broken and stuck main shaft. We removed the broken shaft, engineered a new BRZ bushing and manufactured and installed a new shaft. With our engineering staff we specialize in off the shelf as well as "outside the box" engineered solutions.

We offer long term or short term storage of trailers once the cone is in our repair facility.



Represented Exclusively by:
Northwest Screen Supply
Pat Andrew (503) 819-1689