

Serviacero Worthington

Adding value through expanded processing capabilities across all types of material.



Why Serviacero?

Strong relationship with major mills both locally and internationally.

Experience servicing the Automotive Industry at OEM, Tier I & II levels.

Tailored logistics, storage & processing solutions.

Expert Technical Services/Metallurgical Team.

Committed to developing long-term relationships with our customers and suppliers.

Construction & Heavy Gauge Products

Alloy and Non-Ferrous Metal for Tooling

Industrial Flat Steel Processing

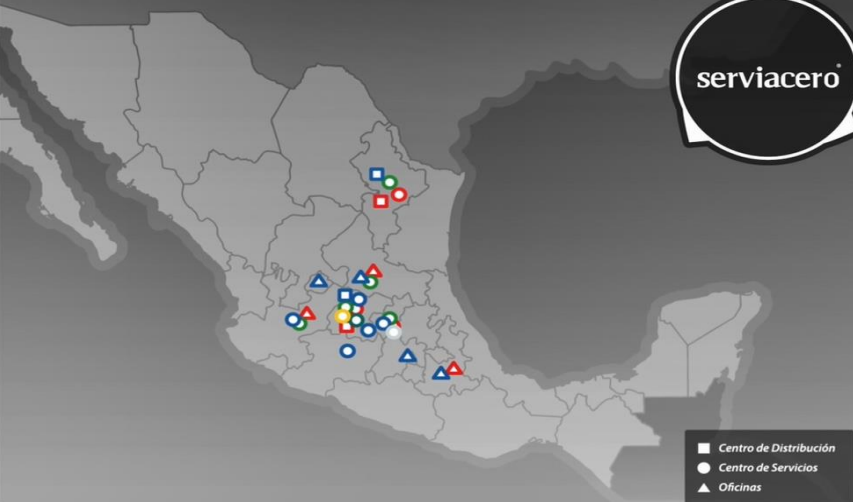
Electro forged Gratings

Specialized Mechanical Tubing

Metal Packaging Solutions



50 YEARS LEADING THE WAY IN STEEL PROCESSING



Facts About Serviacero Worthington

JV with Worthington Industries (NYSE: WOR) in Sept 17, 2007

+750,000 tons/year processing capacity

SW: 3 production facilities and 6 sales offices in México & more than

20 locations group wide

Carbon & Stainless Steel Processing

Quality Culture & Continuous Improvement

NAFTA Solution US/MEX/CAN

Added Value & Competitive Advantages:

Heavy Gauge Slitting, Toll Pickling, & Configured Blanking

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Serviacero Capabilities

Processing

- CARBON STEEL:
 - HR/CR/COATED
 - FOMABLE STEEL: IF/EDDS/DS
 - HSLA (50X, 60X, 80X, 100X)
 - AHSS (DP, TRIP, etc.)
 - PRESS HARDENED STEEL
 - PRE-PAINT - VITI & II
 - STAINLESS STEEL

5 Slitting Lines (2 Mty, 1 Qro & 2 León)
Gauge: 1/2" thickness to 0.010"
Width: 72" max
Continuous gauge control
Automated Packaging lines

3 Cut-to-Length Lines (León)
Gauge: 1/2" thickness to 0.014"
Width: 72" max

1 Multiblanking line (Monterrey)
Gauge: 0.134" to 0.014" Width: 12"-72"
Slit Cuts Capacity: up to 6 cuts
Max Length: 140" +/- 0.314"

1 P&O Line (Monterrey)
Gauge: 0.060-0.500"
Width: 30-72" max
Coil weight: 30,000kg max

1 Blanking Press (1,500Ton):
Gauge: 0.030-0.500"
Feed Line: 1/2" x 78"
Bed Size: 144"x104"

Pickling

Line Type: Push-Pull Acid Pickling
Weight: 66,000# max / 30 metric tons max
Pre Wash section for re-pickling coils
Thickness: 0.060"-0.500" / 1.50 - 12.70 mm
Width: 36-72" / 914 - 1,828 mm
Material YP: 80,000psi @ t=0.250"
50,000 psi @ t=0.500"
Flattener@ t: 0.060"-0.500"
Shape Corrective Levelling @ t: 0.060-0.250"
Gauge Control@ t: 0.060-0.250"
Annual Capacity: 500,000 tons



Blanking

Automotive exposed capability
Die design and build
Multiple-out tooling
JIT delivery
Save on freight
Multiple processes under one roof Pay freight on usable weight; leave your scrap behind
Yield improvement through nesting
Use less material
Eliminate the slitting process
Reduce gross weight
1500 Ton Press
Coil Weight Max.: 30 Metric Ton
Gauge: .040" to .500" capability
Coil Width Max.: 72" (1829mm)
Bed Size: 1X144" (2642mm X 3658mm)
Shunt Height (36"), Stroke (12"), 40 spm.
Automatic Feed Company feedline
Flattener for heavy gauge
Leveler for light gauge and advanced high strength

Locations

Plants (Logo):

Monterrey 180,000 sqft
León 150,000 sqft
Queretaro 50,000 sqft

Sales Offices (Red):

Puebla
Guadalajara
San Luis Potosi

