



Problem parts  
throwing a  
wrench into  
your production?

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**PHOENIX**  
**STEEL SERVICE, INC.**  
— STEEL DONE RIGHT —



Give Us Your  
Toughest  
Problem Part,  
We'll Give  
You A Great  
Solution.

RELIEF IS JUST A  
PHONE CALL AWAY.



The Right Steel.  
The Right Advice.  
The Right Solutions.

In your business, parts that are a chronic problem can make you chronically queasy.

But with Phoenix Steel Service relief is just a phone call away.

Phoenix knows flat rolled from melt to forming and everything in between.

From gauge tolerances to slit edge quality to finished part dimensions, we have the knowledge to help you resolve your toughest issues and make your operation run more efficiently, with higher yields, lower costs and, ultimately, happier customers.

Give us your toughest problem part, we'll give you steel done right.

**PHOENIX**  
**STEEL SERVICE, INC.**  
— STEEL DONE RIGHT —



We deliver much more than just steel: call on us to help you solve a variety of your business challenges.



## Metallurgical expertise you can take to the bank.

Phoenix Steel Service has the knowledge and resources to handle the most challenging metallurgical problems, evaluate chemistries, adjust melt at the mill, and give you the best product for your specific process.

## Solutions for forming issues.

Selling high quality slit coil, leveled sheets and blanks is what we do. But solving problems for customers is where Phoenix really shines. If you have a forming issue—small or large—we can help.

## Rooting out the root cause.

Fixing a problem is good. Eliminating the cause of that problem is even better. We help identify the issues and find the causes so problem parts become “no problem.”

## Our expertise, your advantage.

Phoenix Steel Service has a long track record of providing superior, world-class quality products.

As an **IATF 16949:2016** and **ISO 9001:2015** certified organization, we have the processes in place to meet your highest standards. Count on us to solve a variety of your business challenges, satisfy your customers and make your business more productive and profitable.

**THAT'S WHAT WE CALL STEEL DONE RIGHT.**

**IATF 16949:2016 AND ISO 9001:2015 CERTIFIED**

**(216) 332-0600 • phoenixsteelservice.com**



# Get Relief.

We have the metallurgical expertise and real world understanding of forming and fabricating that can help you smooth out rough spots in your production process. From RFQ to delivery and beyond Phoenix is involved in your business, your needs. We will go as far as you need us to go—and then some—to help you make a better product, more effectively.

Talk to Phoenix about your toughest part problem and you'll feel better in no time.



IATF 16949:2016 AND ISO 9001:2015 CERTIFIED

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## STOCK INVENTORY SPECS

COLD ROLLED .015 - .130

HR AND HRPO .042 - .500

COATED PRODUCTS .015 - .130

Coated Products include Aluminized, Pre-Painted, Electro Galvanized, Hot Dipped Galvanized, and Galvannealed materials.

Material is available to all appropriate ASTM standards and SAE chemical grades. See website for additional detail. Grades and gauges not listed are available upon inquiry.

## PRODUCTS

SHEETS

BLANKS

SLIT COIL



View our in-line shape correction video!

## PROCESSING CAPABILITIES

### PRO-ECO SLITTING LINES

MAXIMUM WIDTH: 74" INBOUND 72" OUTBOUND

GAUGE RANGE: .015 MIN .250 MAX

MAXIMUM WEIGHT: 80,000# BOTH INBOUND AND OUTBOUND

MAXIMUM YIELD: 80,000 PSI @ .250 GAUGE

NUMBER OF CUTS: 21 @ .125 GAUGE

INSIDE DIAMETER: 20" - 24" BOTH INBOUND AND OUTBOUND

OUTSIDE DIAMETER: 84" MAXIMUM BOTH INBOUND AND OUTBOUND

SHAPE CORRECTION: 7 ROLL KOR-FLEX LEVELER (HEAVY GAUGE)  
12 ROLL CORRECTIVE LEVELER (LIGHT GAUGE)

### IOWA PRECISION BLANKING LINE

GAUGE: .017" - .120"

ID: 20"/24"

COIL WEIGHT: 50,000 LB. MAX

WIDTH: 72" MAX

CUTS: 6 MAX, MIN 6" WIDE

LENGTH: 10" TO 168"

TYPICAL TOLERANCES: +/- 1/32"

### WYSONG SHEAR (1/4" X 10')

GAUGE: .015" - .250"

SIZE: .500" - 60" X 120"