



Spectrochemical Testing, Inc.
 179 State Street • Struthers, Ohio 44471 • (330) 755-7373

Spectro use only

Job #: _____

Date Rec'd: _____

Rec'd By: _____

Customer: _____ Contact Person: _____

P.O. #: _____ Dated: _____ Phone: () _____ Fax: () _____

Type of Testing Requested: _____ Email: _____

Chemical:

___ **Standard Chemistry:**
 LAS, SS, Tool, Al, Fe, Ni, Cu, Zn

___ **LECO Chemistry:**
 ___ Carbon ___ Sulfur
 ___ Nitrogen ___ Oxygen

Additional Elements:
 ___ Boron ___ Calcium
 ___ Lead ___ Other (list)

Physical:

Hardness:
 ___ Rockwell
 ___ Brinell
 ___ Tensile (Y, T, E)
 ___ Reduction of Area
 ___ Bend Test
 ___ Olsen Test
 ___ **Charpy:**
 Energy ___ J ft-lbf
 @ Temp ___ °C °F

Metallurgical:

___ Grain Size
 ___ Inclusions
 ___ Spheroidization
 ___ Carbides
 ___ Decarburization
 ___ Weld Check
 ___ Microhardness
 ___ Photomicrograph
 ___ Other (list)

Other Testing:

___ **Coating Weight:**
 ___ Total Both Sides
 ___ Each Surface
 ___ Coating Thickness
 ___ Coating Type
 ___ Macro Etch
 ___ Other (list)

Description: _____

Thickness: _____

ASTM / Other Specifications:

Cal Check: _____

Orientation:
 ___ Longitudinal
 ___ Transverse

Job #	ID	Width	Thick	Area	Hardness	Yield		Tensile		% EL	RoA
						Load	kpsi	Load	kpsi		

Other Testing: _____