



# Oracle Sheet metal Tool Specification Form

Document Number and Revision: 913-3566 rev 03

Part Name: Part Number: Rev Level:

Est. Pieces/Year: Est. Tool Life: Tool Class:

## Tool Type

	Quantity/or No?	Price US\$
NC Tools:		
Press Brake Tool(s):		
Utilized Tools(s):		
Full Progressive:		
Prog, Strip feed:		
Blanking Die(s):		
Compound Dies(s):		
Stage Form Tool(s):		
Other (Specify):		

	Component	Tool Steels	Hardness	Thickness
Die Cutting:				
Pierce Punches:				
Wire Cut Punches:				
Shear Punches:				
Form Punches:				
Strippers:				
Form Pads:				
Retainers:				
Gauging Guides:				

## Special Tool Features

	Yes/No
In Die Tapping:	
In Die Clinching:	
In Die Coining:	
Die Protection:	
Cam Forming:	
Hardware Sensors:	
Other(Specify):	

## Tool Specifications

# of Tools:	
Run Rate:	
Tool Size	
Press Tonnage	
Shut Height:	
Process Cap/Month:	

## Secondary Tooling

	Price US \$	Yes/No
Assembly Fixtures:		
Riveting Fixtures:		
Spot Welding Fixtures:		
Production Weld Fixtures:		
Finishing Fixtures:		
Drill Jigs/Fixtures:		
Silkscreen/Pad Print Fix:		
Silkscreen/Pad Print Tools/AW:		
Placement Fixtures:		
Other (Specify):		

## Requirements

Please specify expected DPM for this tool:

Expected Delivery Date:

Please list the SPC dims to be monitored (if different from the CTFs on print):

Agree to tolerances on 2D Print?

If no, please specify problem dims/desired tol:


US \$ Price (FOB Toolmaker)

Tooling:	
Spares:	
Auxiliaries:	
Shipping:	
Tool Design:	
Other (Specify):	
Total:	\$0

Comments


Piece Costing Data

Raw Metal(s):	Piece Cost	Raw Matl \$/Ton	Material Type	Qty	Total Cost	DPM	Cap./Mo.	Leadtime
Item:_____								

Hardware/Other Matl	Piece Cost	Standard/Unique	Hardware #’s	Qty	Total Cost	DPM	Capacity	Leadtime
Item:_____								
Item:_____								
Item:_____								
Packaging, if not used directly in a top level assembly								

Labor Costs	Burden Piece\$	Burdened Rate	Notes	Qty	Total Cost	DPM	Capacity	Leadtime
Press Machine (Initial)								
Press Brakes								
Coining								
Hardware Installation								
Silkscreen/Pad Printing								
Joining: Riveting								
Joining: Welding								
Packaging, see above								
Lead Times should be shown in business days					<b>Grand Total Pc Cost:</b>	<b>\$0.00</b>		

## Approvals for Tool Construction or Change

Design Engineering: \_\_\_\_\_ Date\_\_\_\_\_

Operations Engineering: \_\_\_\_\_ Date\_\_\_\_\_

Supply Program Manager: \_\_\_\_\_ Date\_\_\_\_\_

External Manufacturer  
(if applicable): \_\_\_\_\_ Date\_\_\_\_\_

	Requested	PRQ Number	P.O. Number	Asset Tag Number
Purchase Requisition:				

## Document History

REV	DATE	DESCRIPTION OF CHANGE	CHANGE ORIGINATOR
01	April 4, 2004	Initial release	N/A
02	12/4/2013	Updated from Sun to Oracle	N/A
03	01/10/2022	Updated from WWOPS SPARC Engineering to Oracle. Moved to Redwood format. No content changes.	N/A

## Related Information

Review Version:	A	Reason for Review:	Updated from WWOPS SPARC Engineering to Oracle. Moved to Redwood format. No content changes.

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