Hilco-Banner Machine Vision Customer Evaluation Request

Date		**Project Name:**	
Company		**Part Name or #:**	
Contact		**Machine or Plant Area:**	
Phone #		**Hilco Contact and Distributor Contact**	

Inspection Parameters

Inspection Type	√	Description	**Part Movement:* (circle one)**		
Presence/Absence of:			Indexed	Constant Speed	Variable Speed
Flaw Detection of:			**Measurement:**		
Orientation of:			**Color:**		

Camera Parameters	**Details**
What is the required Field of View (FOV) of the camera?	X
What is the min/max distance we can mount the camera?	**Min:** **Max:** **Light: Min:** **Max:**
How many different parts, colors or products will run on this line?	
Do you require **programming** or electrical/mechanical installation?	Y N **Comments:**
What is to happen when the camera signals a fault? Who is responsible for the rejection station/equipment?	
Who is responsible for mounting the camera and lighting? Wiring?	**Mounting:** **Wiring:**
Who is responsible for programming the camera?	
What does it cost to make bad parts? Have you made bad parts lately?	**Cost:** **Made bad parts?**
Is there a budget for this project? Roughly, how much do you expect it to cost?	**Budget:** Yes No **Cost:**
Have you ever used vision? Do you have vision in your plant? Which brand?	**Used Vision:** Yes No **Vision in plant?** Yes No **Which Brand?**
Will someone get training on this product? Name (s)?	Y N **Names:**
If successful, how soon do you need a solution in place?	

Important Application Specs - Environment:*	
Response Needed by:	**Is it OK to dispose of the part after testing?** Yes No
I agree that all of the above information is correct and Hilco will test the appropriate vision hardware based upon information that I have provided above.	*Customer Signature:*

Include this sheet with business cards and sample parts for testing. Sample parts should include an example of a good part as well as all bad conditions that must be detected.