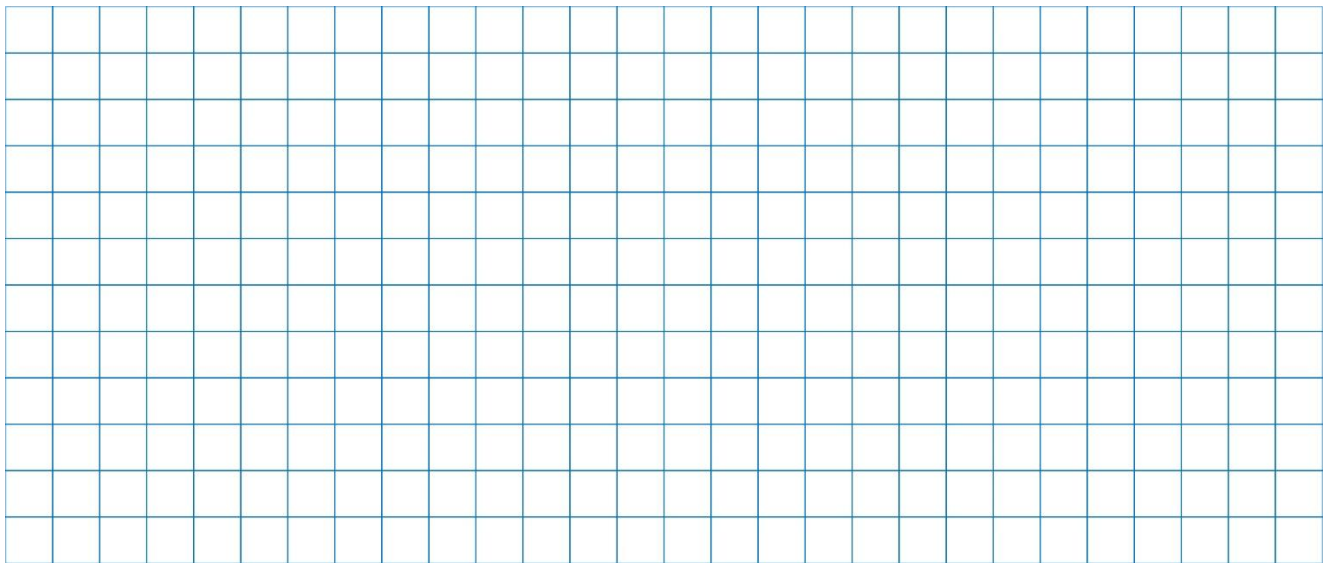


# Smart Supplier 4.0 Asset Information Page (AIP)

- \*Highlighted fields are mandatory for database creation\*

Machine Identification Code:			
Machine Identification:		Orientation:	<input type="checkbox"/> Vertical <input type="checkbox"/> Horizontal
Machine Description:		Mounting:	<input type="checkbox"/> Rigid <input type="checkbox"/> Flexible
Application:		Criticality To Process:	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Duty Cycle (Shifts per Day):	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> Random	Duty Cycle Days Per Week:	
Shutdown Criticality Rating:	<input type="checkbox"/> Safety <input type="checkbox"/> Product Quality <input type="checkbox"/> Environmental (Check ONE, most severe; Rate 1-10 in Criticality)		

**MACHINE DIAGRAM / PHOTO**



**Drive Asset:**  Electric Motor  VFD  Turbine  Engine  Other:

Driver Asset ID:				← Use Driver Asset ID if Component Has Unique ID.			
Manufacturer:			KW/HP:		Frame:		
Model:			<b>Output RPM:</b>				
<b>Rated Voltage:</b>			<b>Rated Current:</b>				
Serial Number:			PO No. if custom:				
NDE Brg:			DE Brg:				
# Rotor Bars:			Coupling: <input type="checkbox"/> Rigid <input type="checkbox"/> Flexible <input type="checkbox"/> Belt				
# Motor Fan Blades:		Fins:	<input type="checkbox"/> No <input type="checkbox"/> Yes	Power:			160Hz 150Hz 1 DC

**Lubrication:**  **Grease:** Type: \_\_\_\_\_  Manual Grease  Automatic Grease Supply  
 How Many Points: \_\_\_\_\_ If Manual:  Nipples  Grease Cup  
 **Oil:** Type: \_\_\_\_\_ Capacity: \_\_\_\_\_ Sump?  Yes  No Circulating?  Yes  No



**Gearbox:**  None  Speed Decreaser  Speed Increaser

**Ensure You Note Gearbox BEARINGS on Sketch!!**

Component Asset ID:					
Manufacturer:				MO/PO No.:	
# Speed Reductions:				Ratio:	
Input RPM:				Output RPM:	
Reduction 1 gear # teeth: X / Y	/	Reduction 2 gear # teeth: X / Y	/	Reduction 3 gear # teeth: X / Y	/
Input Shaft Bearings:	/			# Teeth Bull Gear:	
Intermediate Shaft Bearings:	/				
Output Shaft Bearings:	/				

**Lubrication:**  **Grease:** Type: \_\_\_\_\_  Manual Grease  Automatic Grease Supply  
 How Many Points: \_\_\_\_\_ If Manual:  Nipples  Grease Cup  
 **Oil:** Type: \_\_\_\_\_ Capacity: \_\_\_\_\_ Sump?  Yes  No Circulating?  Yes  No

**Driven Asset:**  Pump  Fan  Compressor  Other:

Driven Asset ID:					← Use Driven Asset ID if Component Has Unique ID.
Manufacturer:			RPM:		Capacity:
Model:			TDH:		Seals:
Serial Number:			MO/PO No.:		
Stages:			# Blades/Vanes:		
Type:			# Cylinders:		
NDE Brg:		DE Brg:			

**Lubrication:**  **Grease:** Type: \_\_\_\_\_  Manual Grease  Automatic Grease Supply  
 How Many Points: \_\_\_\_\_ If Manual:  Nipples  Grease Cup  
 **Oil:** Type: \_\_\_\_\_ Capacity: \_\_\_\_\_ Sump?  Yes  No Circulating?  Yes  No

**Administration Use Only:**

@A Database Created?	<input type="checkbox"/> No <input type="checkbox"/> Yes IF Yes, database name:
@A Route Created?	<input type="checkbox"/> No <input type="checkbox"/> Yes IF Yes, route name:
Emaint Dbase Created?	<input type="checkbox"/> No <input type="checkbox"/> Yes
Emaint & SS Portal Linked?	<input type="checkbox"/> No <input type="checkbox"/> Yes Client No? -
Database Technician	Name: _____ Initials: _____