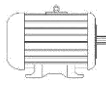


# EQUIPMENT REGISTRATION FORM

Area	Sector	Machine																																										
<div style="border: 1px solid black; height: 100px; width: 100%;"></div>																																												
<b>Component</b>	<b>TAG</b>																																											
<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center; margin: 0;"><b>Drive Component</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  <p><input type="checkbox"/> AC Motor <input type="checkbox"/> DC Motor <input type="checkbox"/> Generator <input type="checkbox"/> Servo or Special Motor</p> </div> <div style="width: 45%;"> <p><input type="checkbox"/> TAG</p> <p><input type="checkbox"/> Frame</p> </div> </div> <p><b>Description</b></p> <p>* <input type="text"/></p> <p><b>Manufacturer</b></p> <p>* <input type="text"/></p> <p><b>Power</b></p> <p>* <input type="text"/> CV   * <input type="text"/> Kw   * <input type="text"/> RPM</p> <p><b>Voltage (V)</b>   <b>Current (Amps)</b>   <b>Frequency (Hz)</b></p> <p>* <input type="text"/>   * <input type="text"/>   * <input type="text"/></p> <p><b>Insulation</b>   <b>Protection level</b>   <b>Efficiency</b></p> <p><input type="text"/>   <input type="text"/>   %</p> <p><b>Service Factor</b>   <b>Power Factor</b>   <b>Category</b></p> <p>FS   Cos φ   CAT</p> <p><b>Bearings</b></p> <p><input type="checkbox"/> Pillow Block/Sleeve   <input type="checkbox"/> Bearing DE <input type="text"/></p> <p style="margin-left: 150px;"><input type="text"/></p> <p style="margin-left: 150px;"><input type="text"/> NDE</p> <p><b>Lubrication</b></p> <p>Bearing DE   <input type="checkbox"/> Grease   <input type="checkbox"/> Manual System  <input type="checkbox"/> Oil   <input type="checkbox"/> Automatic System</p> <p>Bearing NDE   <input type="checkbox"/> Grease   <input type="checkbox"/> Gravity Flow  <input type="checkbox"/> Oil   <input type="checkbox"/> Forced Flow  <input type="checkbox"/> Manual System  <input type="checkbox"/> Automatic System  <input type="checkbox"/> Gravity Flow  <input type="checkbox"/> Forced Flow</p> <p><b>* Electric Start Drive</b></p> <p><input type="checkbox"/> Contactor   Type <input type="text"/></p> <p><input type="checkbox"/> Soft - Starter</p> <p><input type="checkbox"/> Inverter</p> <p style="margin-left: 150px;"><input type="checkbox"/> Number of IGBT Modules</p> <p style="margin-left: 150px;"><input type="checkbox"/> Number of leads per fase</p> <p style="margin-left: 150px;">Photo of inverter output connections</p> <div style="border: 1px solid black; height: 40px; width: 100%;"></div> <p><b>* Motor Mounting</b></p> <p><input type="checkbox"/> Flanged Driven Side   <input type="checkbox"/> Flanged to Driven Element</p> <p><input type="checkbox"/> Mounted on Metallic Base   <input type="checkbox"/> Mounted Directly to the Floor</p> <p><input type="checkbox"/> Mounted on Cushions   <input type="checkbox"/> Mounted on Springs</p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center; margin: 0;"><b>Transmission</b></p> <p><input type="checkbox"/> Rigid Screw Fixing   <input type="checkbox"/> Flexible / Elastic</p> <p><input type="checkbox"/> Grided Gear   <input type="checkbox"/> Arched teeth with sleeve</p> <p><input type="checkbox"/> Pin Elastic   <input type="checkbox"/> Claw Elastic</p> <p><b>Coupling</b></p> <p><input type="checkbox"/> Hydraulic   <input type="checkbox"/> Manufacturer <input type="text"/></p> <p style="margin-left: 150px;">* <input type="text"/></p> <p style="margin-left: 150px;">* <input type="text"/></p> <p><input type="checkbox"/> Other types not contemplated in this ERF:</p> <hr/> <p><input type="checkbox"/> Angle Drive   <input type="checkbox"/> Straight Drive</p> <p><input type="checkbox"/> Axial Spacer</p> <p><b>Axial Joint</b></p> <p><input type="checkbox"/> Ø Drive (d1) <input type="text"/> cm</p> <p><input type="checkbox"/> Ø Driven (d2) <input type="text"/> cm</p> <p><b>Pulleys / Belts</b></p> <p><input type="checkbox"/> Ratio <input type="text"/></p> <p><input type="checkbox"/> Between Axes (L) <input type="text"/> cm</p> <p><input type="checkbox"/> Number of Belts <input type="text"/> un.</p> <p><b>Crown / Chain</b></p> <p><input type="checkbox"/> Drive Gear Teeth (Z1) <input type="text"/> un.</p> <p><input type="checkbox"/> Driven Gear Teeth (Z2) <input type="text"/> un.</p> <p><input type="checkbox"/> Ratio <input type="text"/></p> <p><input type="checkbox"/> Between Axes (L) <input type="text"/> cm</p> <p><b>Gearbox</b></p> <p><b>Description</b>   <b>TAG</b></p> <p>* <input type="text"/>   * <input type="text"/></p> <p><b>Manufacturer</b>   <b>Model</b></p> <p><input type="text"/>   <input type="text"/></p> <p><b>Serial Number</b>   <b>Ratio</b>   <b>Number of Shafts</b></p> <p><input type="text"/>   * <input type="text"/>   * <input type="text"/></p> <p><input type="checkbox"/> Parallel Gearbox   <input type="checkbox"/> Helicoidal Gearbox</p> <p><input type="checkbox"/> Cycloidal Gearbox   <input type="checkbox"/> Planetary Gearbox</p> <p><input type="checkbox"/> Endless Axis   <input type="checkbox"/> Other</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th></th> <th>RPM</th> <th>Bear. DE</th> <th>Bear. NDE</th> <th>Pinion</th> <th>Ring Gear</th> </tr> </thead> <tbody> <tr> <td>Input</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>1st Inter. Shaft</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>2nd Inter. Shaft</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>3rd Inter. Shaft</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>4th Inter. Shaft</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>Output</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </tbody> </table> <p><b>Oil Sampling</b></p> <p>* Type   <input type="checkbox"/> Lubricant Oil  <input type="checkbox"/> Hydraulic Oil  <input type="checkbox"/> Grease</p> <p>* Commercial Name <input type="text"/></p> <p>* Manufacturer / Brand <input type="text"/></p> <p><b>Tech Features</b></p> <p><input type="checkbox"/> Mineral   <input type="checkbox"/> Synthetic   <input type="checkbox"/> Semi - Synthetic</p> <p><b>Information</b></p> <p><input type="checkbox"/> Lubricant Viscosity (ISO VG) <input type="text"/></p> <p><input type="checkbox"/> Reservoir Volume (quarts) <input type="text"/> NAS</p> <p><b>Sampling Point</b></p> <p><input type="checkbox"/> Upper Suction   <input type="checkbox"/> Sampler  <input type="checkbox"/> Pitot Suction   <input type="checkbox"/> Lower Drain</p> </div>		RPM	Bear. DE	Bear. NDE	Pinion	Ring Gear	Input	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	1st Inter. Shaft	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	2nd Inter. Shaft	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	3rd Inter. Shaft	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	4th Inter. Shaft	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Output	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center; margin: 0;"><b>Driven Component</b></p> <p><b>Description</b>   <b>TAG</b></p> <p>* <input type="text"/>   * <input type="text"/></p> <p><b>Manufacturer</b>   <b>Model</b></p> <p><input type="text"/>   <input type="text"/></p> <p><b>*Type</b></p> <p><input type="checkbox"/> Gears   <input type="checkbox"/> Lobe   <input type="checkbox"/> Screw</p> <p><b>Pump</b></p> <p><input type="checkbox"/> Rotor / Blades   <input type="checkbox"/> Axial   <input type="checkbox"/> Piston</p> <p><b>Phase</b></p> <p><input type="checkbox"/> Simple Phase   <input type="checkbox"/> Multiple Phase</p> <p><b>Lubrication</b></p> <p><input type="checkbox"/> Oil   <input type="checkbox"/> Grease   <input type="checkbox"/> With Lubrication Fitting  <input type="checkbox"/> Without Lubrication Fitting</p> <hr/> <p><b>Description</b>   <b>TAG</b></p> <p>* <input type="text"/>   * <input type="text"/></p> <p><b>Manufacturer</b>   <b>Model</b></p> <p><input type="text"/>   <input type="text"/></p> <p><b>Rotor Diameter</b> <input type="text"/>   <b>Number of Blades</b> <input type="text"/></p> <p><input type="checkbox"/> Swing Fan   <input type="checkbox"/> On Bearings   <input type="checkbox"/> Driving Shaft</p> <p><b>Fan/Exhausts</b></p> <p><b>Lubrication</b></p> <p><input type="checkbox"/> Oil   <input type="checkbox"/> Grease   <input type="checkbox"/> With Lubrication Fitting  <input type="checkbox"/> Without Lubrication Fitting</p> <hr/> <p><b>Description</b>   <b>TAG</b></p> <p>* <input type="text"/>   * <input type="text"/></p> <p><b>Manufacturer</b>   <b>Model</b></p> <p><input type="text"/>   <input type="text"/></p> <p>* Load   <input type="checkbox"/> Ar   <input type="checkbox"/> NH3   <input type="checkbox"/> CO2   <input type="checkbox"/> Freon</p> <p><input type="checkbox"/> Alternative</p> <p><input type="checkbox"/> "V" Type   <input type="checkbox"/> "W" Type   <input type="checkbox"/> "L" Type</p> <p><input type="checkbox"/> Opposite Pistons   <input type="checkbox"/> Pistons in Line   <input type="checkbox"/> Horizontal</p> <p><b>Compressor</b></p> <p><input type="checkbox"/> Centrifugal</p> <p><input type="checkbox"/> Simple Stage 1 Impellers   <input type="checkbox"/> Multi Stages 2 Impellers</p> <p><input type="checkbox"/> Multi Stages 3 Impellers   <input type="checkbox"/> Multi Stages 4 Impellers</p> <p><input type="checkbox"/> Screw</p> <p><input type="checkbox"/> Simple Stage   <input type="checkbox"/> Multiple Stage</p> </div>
	RPM	Bear. DE	Bear. NDE	Pinion	Ring Gear																																							
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