



Solar Worksheet

Joyce/Dayton Corp., P.O. Box 1630, Dayton, Ohio 45401
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Name _____ Title _____
Company _____
Address _____
Phone _____ Fax _____ email _____

Solar application

- PV single axis PV dual axis
- Solar dish CPV
- PV furnace lid Dual-axis system
- Heliostat Other Solar application

System Considerations

Number of jacks _____ **Dynamic load per jack** _____ **D Static load per jack** _____

Jack mounting Upright Inverted Trunnion

Screw orientation Vertical Horizontal

Rise/stroke _____ Inches or millimeters

Travel Speed _____ in/min or mm/sec

Is static side load present No Yes, specify amount _____

Power requirements Voltage____, Cycles____, Phase____

Environmental and Other Considerations

Temperature Range _____ ° F/ °C

Environment Dust Dirt Oil Sand Water Wash down Outdoor

Options, Accessories & Controls— Refer to catalog page 7 for an overview of products or contact Joyce/Dayton

- Protective Boots Anti-Backlash Device Ring Encoder
- Limit Switches Encoder Trunnion
- Outdoor paint process Gear Reducer Geared Potentiometer

Other Considerations

Please list in detail any other specific features desired

Complete this worksheet and email or fax to solar@joycedayton.com.
Please include a sketch or JAX layout of your proposed installation.

JAX software is available as a free download from www.joycedayton.com.

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