

Request for Data Acquisition and Signal Conditioning Equipment

Project Name:

Date to Begin Setup:

PI:

Date to Begin Testing:

Researcher:

Length of Testing:

Charge Number:

Number of Specimens:

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Number of Quarter Bridge Strain Gages:

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Number of Full Bridge Strain Gage Devices:

(load cells, Strain gage accelerometers or any full bridge strain gage device)

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Number of Displacement Transducers:

(linear pots, inclinometers, or accelerometers,) Please include a breakdown, by maximum stroke, of the linear pots required. Some devices have a 6 - 8 week delivery time.

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Actuator(s) Maximum Load and Stroke Requirements

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Notes: This form should be submitted to C. Latham or Bob Parks **at least one month in advance of the desired setup date**. If there is special instrumentation required please let us know as soon as possible. This is to ensure that we will be able to meet your needs in a timely manner.

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Strain Gage Boxes:

Number of A/D Channels:

+/-10 VDC Boxes:

Data Acquisition System:

Conditioner Cabinets:

Channel Numbers Used:  
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