

Please complete this form and return it with any relevant drawings so the study can be produced.

1. Project & Contact Details

Project Name	Date
Client / Company	Contact Name
Tel	Email

1. Equipment Data

Weight of equipment (kg)
Number of points of support
RPM (revolutions per minute)

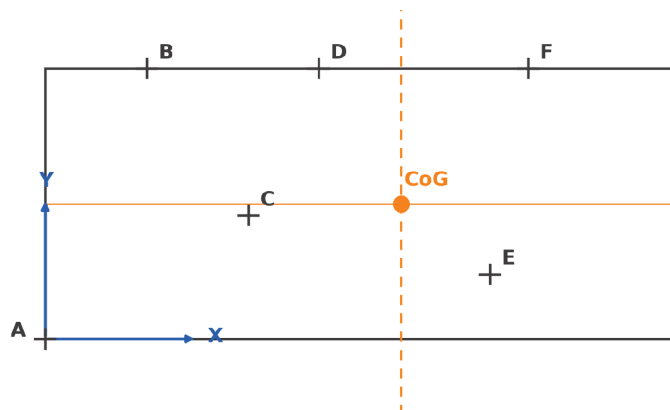
☐ Weight IS evenly distributed over the support points

☐ Weight is NOT evenly distributed, coordinate table below completed

If not evenly distributed, please complete the table below and attach a dimensional drawing. Support point A is taken as the origin (0,0).

Point	X (mm)	Y (mm)	Notes
A	0	0	Reference origin
B			
C			
D			
E			
F			
CoG			Centre of gravity

Reference Diagram



2. Installation Type

- ☐ Static, fixed to the ground ☐ Mobile, mounted to a moving structure (e.g. a train)

If mobile, please describe the application in the additional information box below.

3. Environmental Conditions

Will the shock absorber be exposed to any of the following? Tick all that apply.

- ☐ Oil ☐ Grease ☐ Acids
☐ Petroleum ☐ Other (please specify below)

Additional Information

Please add any further information relevant to the study:

Sketch / Drawing

If a dimensional drawing is available, please attach it separately. Use the box below for a simple sketch if preferred.

Sketch:
