

mt-propeller

QUESTIONNAIRE

(please complete [and delete, where applicable])

1. Application (circle one)
[Airplane]
[Motorglider]
[Other] _____

Make: _____ Model: _____

Max TO Weight (lbs): _____ WING AREA (ft²): _____

2. Engine

Make: _____ Model: _____

Take-Off Power (HP @ RPM): _____ Max. Continuous Power (HP @ RPM): _____

Number of Cylinders: _____ Configuration: _____

Gear Ratio (if applicable): _____ RPM Restrictions: _____

3. Performance

[Flown] (circle one)
[Calculated]

Max. Speed at Sea Level (KTAS @ RPM): _____ Vne: _____

Max. Speed at Altitude (KTAS @ RPM, Altitude): _____

Best Rate of Climb (ft/min @ KIAS): _____

4. Already Tested Propeller

Type / Model No.: _____ Diameter (inches): _____

Full Throttle Static RPM: _____

5. Desired Propeller

[Fixed Pitch] (circle one)
[Ground Adjustable]
[Variable Pitch]

Configuration: [Tractor] (circle one)
[Pusher]

If variable pitch: [electric] (circle one)
[hydraulic]

Rotation (view in flight direction): [Righthand]
(circle one)
[Lefthand]

Principally designed for: [climb] (circle one)
[cruise]
[allround]
[aerobatics]

Prop De-Ice required: [Yes]
[No]

System Voltage: _____

Max. Permissible Diameter (inches): _____ Number of Blades: _____

Hub / Engine Flange Type: _____

Spinner Diameter (inches): _____ Spinner Distance to the flange (inches): _____

Spinner Trim Angle (degrees): _____ Spinner Nose: [tapering] [blunt]

6. Name & Address

Full Name:

Company:

Street:

City _____ State: _____ ZIP-Code: _____

Country:

Phone:

Fax:

E-mail:

Rem.: We cannot be held responsible for any design faults afterwards,
caused by the supply of wrong data!

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