

NARTREK

COMPETITION REQUIREMENTS

1. ADVANCED DURATION REQUIREMENT

Choose one event from each of the two major categories 'Standard' or 'Glider'. Document flights having minimum duration times as shown in the chart by event and engine class. Have an independent timer time each flight and complete the attached requirement form. Note: returns are not required for this portion of the achievement, so take your photos first!

DURATION REQUIREMENT BY EVENT/ENGINE CLASS							
STANDARD EVENTS:					GLIDER EVENTS:		
MOTOR CLASS	SD	ELD	HD	PD	B/G(rigid)	B/G(flexie)	R/G
1/2A	45sec		45sec	120sec	60sec	90sec	45sec
A	60sec		60sec	180sec	120sec	180sec	90sec
B	120sec	45sec	90sec				120sec
C		60sec					

2. CONTEST PERFORMANCE REQUIREMENT

Participate in any NAR sanctioned competition. Post minimum scores according to the following:

Section meet: 150 points

Open meet: 200 points

Regional meet: 300 points

Have the Contest Director of the meet make a photocopy of the Points Award sheet to document your performance.

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3. U.S. RECORDS PERFORMANCE

Choose any two events from the current list of U.S. Records (available on the NAR website).

Demonstrate at least 50% performance for those records. Flights for this requirement may be the same as the flights required in 1 and 2 above but the score of only the one best flight is considered. Have that performance witnessed by an independent judge.

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Competition Advanced Level

Certification Sheet

Standard Events Duration:

Motor Class _____

Event _____

Rocket Name _____

Manufacturer or Source _____

Date _____

Time (seconds) _____

Signed _____

Witness Signature _____

Print Name _____

NAR# _____

Attach a photo of your rocket.

Glider Events Duration:

Motor Class _____

Event _____

Rocket Name _____

Manufacturer or Source _____

Date _____

Time (seconds) _____

Signed _____

Witness Signature _____

Print Name _____

NAR# _____

Attach a photo of your rocket.

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Competition Advanced Level

Certification Sheet

Contest Performance:

Type of Meet _____

Total Score: _____

U.S. Records Performance:

Event #1:

Event _____

Motor Type/Manufacturer _____

Rocket Name _____

Manufacturer or Source _____

Date _____

Time (seconds) or Altitude (m) _____

Signed _____

Current Record _____

NAR# _____

Witness Signature _____

Event #2:

Event _____

Motor Type/Manufacturer _____

Rocket Name _____

Manufacturer or Source _____

Date _____

Time (seconds) or altitude (m) _____

Signed _____

Current Record _____

NAR# _____

Witness Signature _____