

AMA OFFICIAL ENGINE LIST FOR 2005 SPACEMODELING FLYOFFS

3-Mar-05
Size

Page 1 of 2
Prop. Wt. Total Impl.

Competitors note:

For the purpose of the US Team Selection Finals, any Motor currently
NAR "certified" as of July 29th 2005, is acceptable for use at the Finals,
within parameters set forth in the 2005 Team Selection Rules

AEROTECH

18x70mm	D21-4	D21-7				9.6gm	20.00NS
24x70mm	E6-4	E6-6	E6-8		(Apogee)	21.5gm	40.00NS
24x70mm	E15-4	E15-7	E15-PW			17.8gm	40.00NS
18x70mm	E25-4	E25-7				11.0gm	23.00NS
24x70mm	E30-4	E30-7				19.2gm	40.00NS
29x85mm	F10-4	F10-6	F10-8		(Apogee)	40.7gm	80.00NS
29x73mm	F20-4	F20-7				30.0gm	64.00NS
24x95mm	F21w-4	F21w-6	F21w-8			30.0gm	50.00NS
29x73mm	F23fj-4	F23fj-7				32.0gm	56.00NS
29x98mm	F25w-4	F25w-6	F25w-9			35.6gm	80.00NS
24x124mm	F32-5	F32-10	F32-15			37.7gm	80.00NS
29x98mm	F50-4	F50-6	F50-9			37.9gm	80.00NS
24x124mm	F72-5	F72-10	F72-15			36.8gm	80.00NS

RMS (Reloadable)

24x79mm	D7-RC					10.1gm	20.00NS
24x70mm	D9-4	D9-7				30.3gm	36.00NS
18x79mm	D13-4	D13-7	D13-10			9.8gm	20.00NS
24x79mm	D15-4	D15-6	D15-8			10.1gm	23.00NS
18x79mm	D24-4	D24-7				8.8gm	18.50NS
24x79mm	E6-RC					17.1gm	30.00NS
24x79mm	E7-RC					25.0gm	35.00NS
24x70mm	E12J-RC					8.9gm	20.00NS
29x124mm	E16-4	E16-7	E16-10			19.0gm	40.00NS
24x70mm	E18-4	E18-8				20.7gm	39.00NS
29x124mm	E23-5	E23-8				17.4gm	37.00NS
24x70mm	E28-2	E28-5				18.4gm	40.00NS
24x70mm	F12-2	F12-5				30.0gm	45.00NS
32x107mm	F13-RC					32.3gm	63.00NS
32x107mm	F16-RC					62.5gm	80.00NS
29x124mm	F22-4	F22-7				46.3gm	65.00NS
32x107mm	F23-RC-SK					37.8gm	70.00NS
24x70mm	F24-4	F24-7				19.0gm	50.00NS
29x99mm	F37-6	F37-10	F37-14			28.2gm	50.00NS
24x70mm	F39-6	F39-9				22.7gm	50.00NS
29x124mm	F40-4	F40-7	F40-10			40.0gm	80.00NS
29x124mm	F52-6	F52-8	F52-11			36.6gm	78.00NS
29x89mm	F62T-S	F62T-M	F62T-L			30.5gm	51.00NS

APOGEE

10.5x57mm	A2-0	A2-3	A2-5	A2-7		3.0gm	2.50NS
10.5x88mm	B2-0	B2-3	B2-5	B2-7	B2-9	6.0gm	5.00NS
13x50mm	B7-4	B7-6	B7-8	B7-10		3.8gm	5.00NS
18x50mm	C4-3	C4-5	C4-7			4.5gm	9.50NS
13x83mm	C6-4	C6-7	C6-10			7.0gm	10.00NS
18x50mm	C10-4	C10-7	C10-10			4.9gm	10.00NS
18x77mm	D3-3	D3-5	D3-7			9.8gm	19.50NS
18x70mm	D10-3	D10-5	D10-7			9.8gm	20.00NS

ESTES INDUSTRIES INC.

13x45mm	1/4A3-3					0.83gm	0.625NS
13x45mm	1/2A3-2T	1/2A3-4T				2.0gm	1.25NS
18x70mm	1/2A6-2					2.6gm	1.25NS
13x45mm	A3-4T					3.3gm	2.50NS
13x45mm	A10-3T	A10-PT				3.8gm	2.50NS
18x70mm	A8-3	A8-5				3.3gm	2.50NS
18x70mm	B4-2	B4-4				6.0gm	5.00NS
18x70mm	B6-0					5.6gm	4.90NS
18x70mm	B6-2	B6-4	B6-6			5.6gm	5.00NS
18x70mm	C6-0	C6-3	C6-5	C-7		10.8gm	9.00NS
18x70mm	C5-3					11.3gm	9.50NS
24x70mm	C11-0	C11-3	C11-5	C11-7		12.0gm	9.00NS
24x70mm	D11-P					17.6gm	18.00NS
24x70mm	D12-0	D12-3	D12-5	D12-7		21.2gm	17.00NS
24x95mm	E9-0					35.8gm	28.50NS
24x95mm	E9-4	E9-4	E9-6	E9-P		35.8gm	28.50NS

NORTH COAST ROCKETRY

29x103mm	F62-4	F62-6	F62-9			51.5gm	80.00NS
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PUBLIC MISSILES, LTD.

29x98mm	F50T-6					37.9gm	80.00NS
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QUEST

6x26mm	Micro Maxx-1					0.4gm	0.20NS
6x26mm	Micro Maxx-2					0.5gm	0.31NS
18x70mm	A6-4					3.5gm	2.50NS
18x70mm	B6-0	B6-2	B6-4			6.5gm	5.00NS
18x70mm	C6-3	C6-5				11.0gm	8.50NS
18x70mm	C6-0					11.0gm	8.80NS

ROCKET VISION

24x70mm	E15-4	E15-7				20.1gm	40.00NS
24x124mm	F32-5	F32-10	F32-15			37.7gm	80.00NS
24x124mm	F72-5	F72-10	F72-15			36.8gm	80.00NS