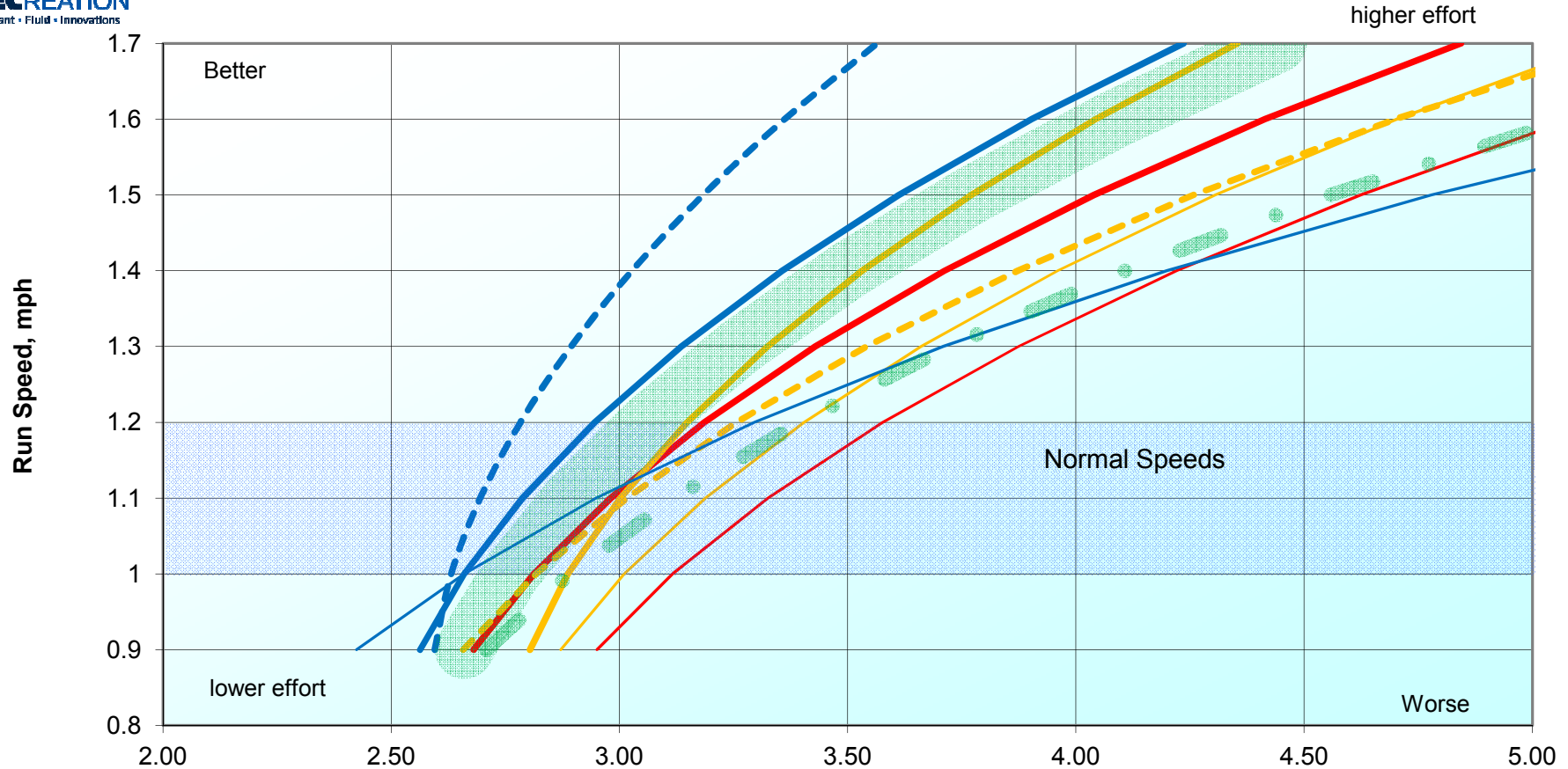


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**327' Run, Speed vs. Total Air Volume Used (Surface)
Aggregate Results - 5 Tests, 56 Runs**



Matching colors indicate tests performed together.
Improved performance with higher fin numbers are the result of design improvements.

Air Consumption (CF)

Green traces represent the average of all results.

- Tusa
- FIN21
- Tusa
- FIN28
- - - FIN30
- Tusa
- FIN42
- - - FIN43
- Tusa Ave
- - - Fin Ave

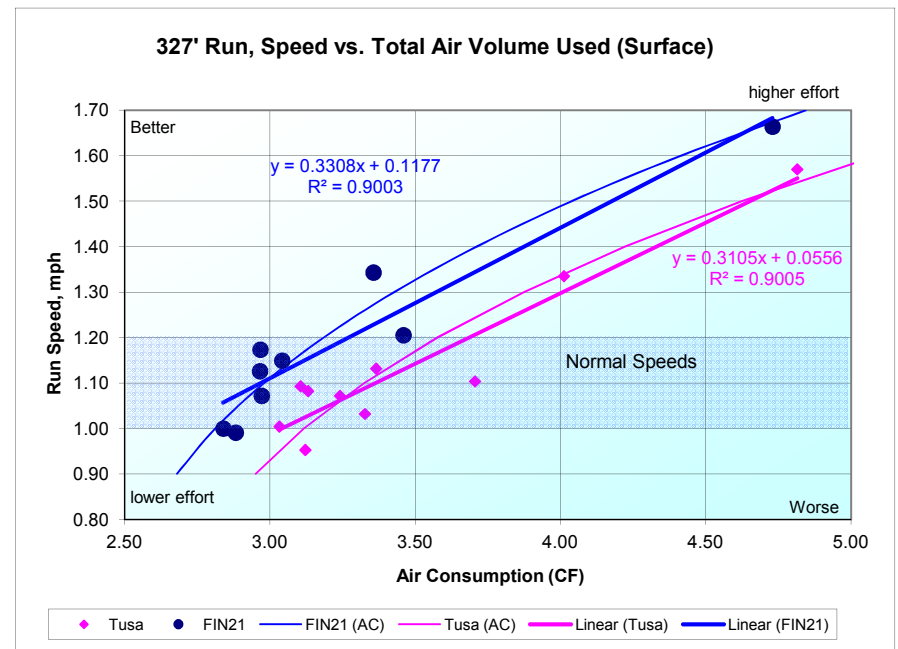
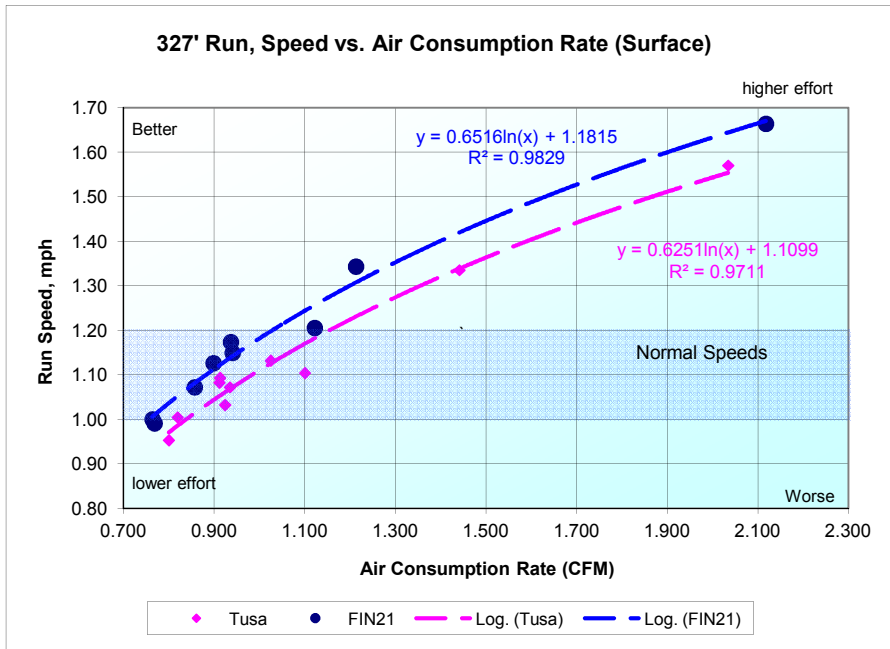
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Linear Normalized Total Surface Air Consumption Efficiency Comparison

Speed mph	Tusa CF	FIN21 CF	Improvement
0.9	2.72	2.36	15%
1	3.04	2.67	14%
1.1	3.36	2.97	13%
1.2	3.69	3.27	13%
1.3	4.01	3.57	12%
1.4	4.33	3.88	12%
1.5	4.65	4.18	11%
1.6	4.97	4.48	11%
1.7	5.30	4.78	11%

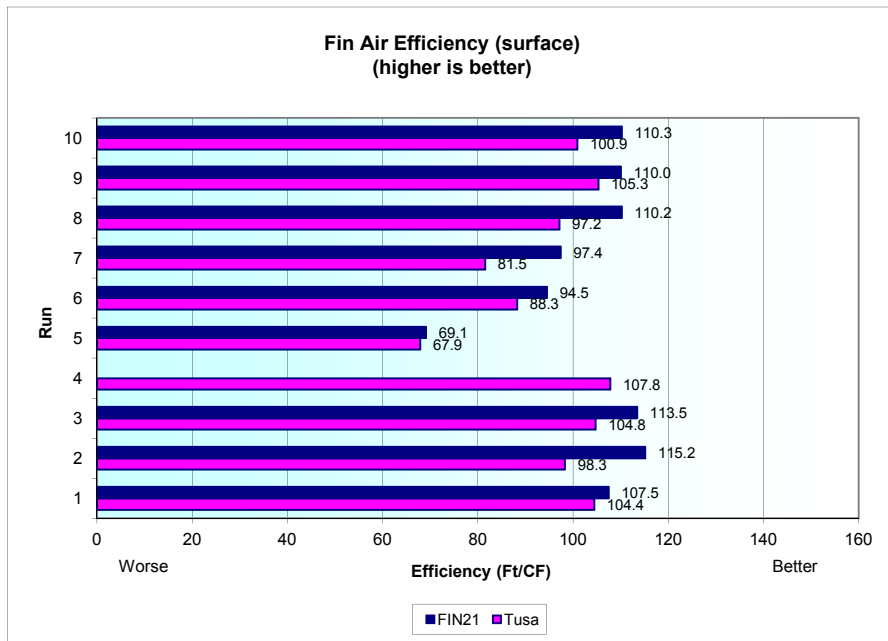


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Logarithmic Normalized Total Surface Air Consumption Efficiency Comparison

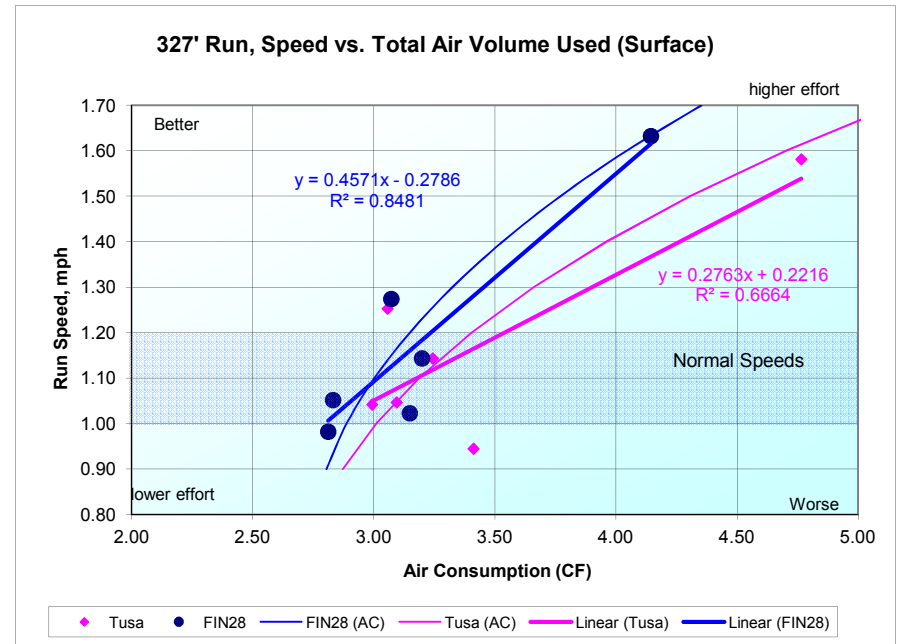
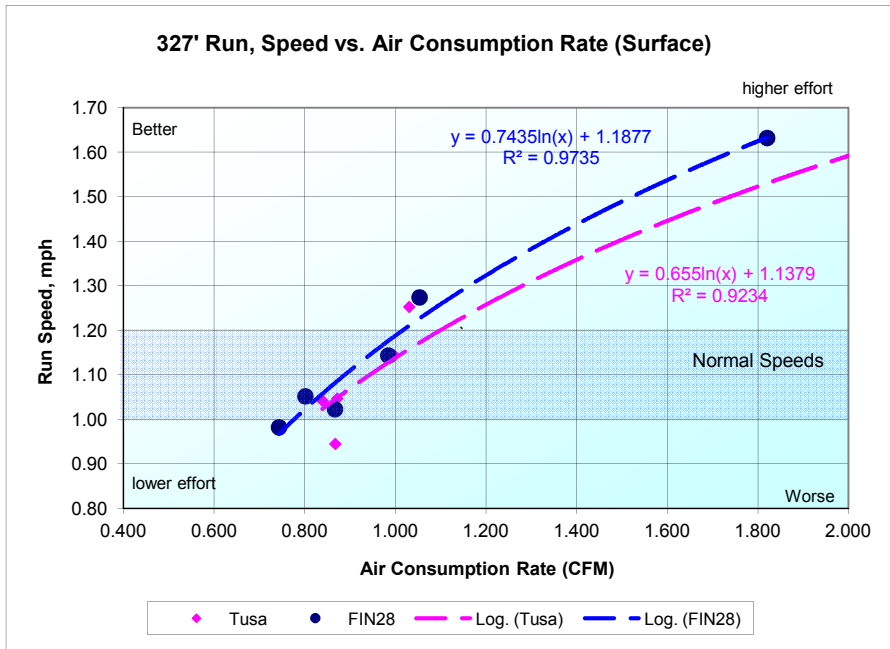
Speed mph	Tusa CFM	FIN21 CFM	Time Sec.	Tusa CF	FIN21 CF	Improvement
0.9	0.71	0.65	248	2.95	2.68	10%
1	0.84	0.76	223	3.12	2.81	11%
1.1	0.98	0.88	203	3.33	2.98	12%
1.2	1.16	1.03	186	3.58	3.19	12%
1.3	1.36	1.20	172	3.87	3.43	13%
1.4	1.59	1.40	159	4.22	3.71	14%
1.5	1.87	1.63	149	4.62	4.04	14%
1.6	2.19	1.90	139	5.09	4.41	15%
1.7	2.57	2.22	131	5.62	4.84	16%

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Tests run at a depth of 5' with air use adjusted to surface volume.

Can your fins stand up to the TEGreation MaxAir Challenge?



Linear Normalized Total Surface Air Consumption Efficiency Comparison

Speed mph	Tusa CF	FIN28 CF	Improvement
0.9	2.46	2.58	-5%
1	2.82	2.80	1%
1.1	3.18	3.02	5%
1.2	3.54	3.23	9%
1.3	3.90	3.45	13%
1.4	4.26	3.67	16%
1.5	4.63	3.89	19%
1.6	4.99	4.11	21%
1.7	5.35	4.33	24%

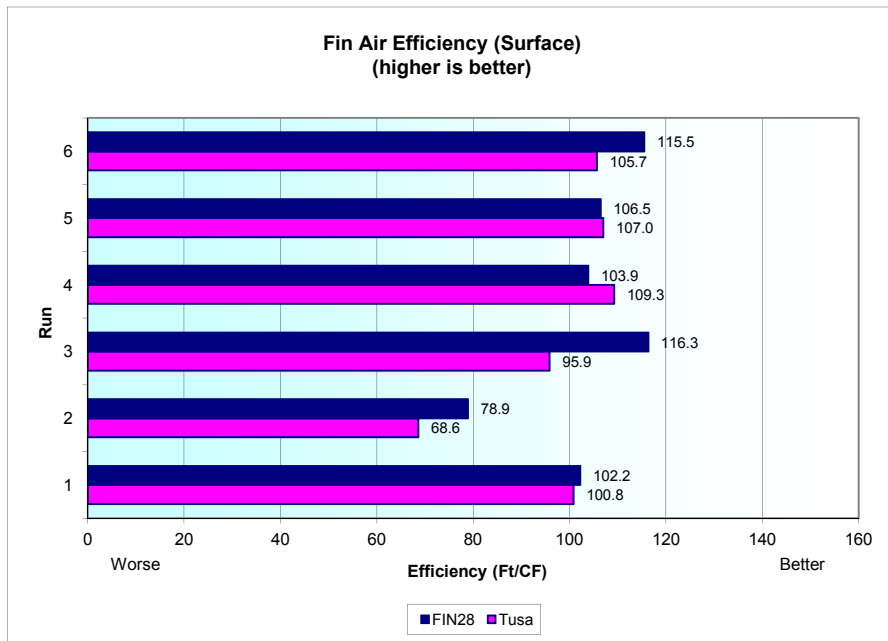


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Logarithmic Normalized Total Surface Air Consumption Efficiency Comparison

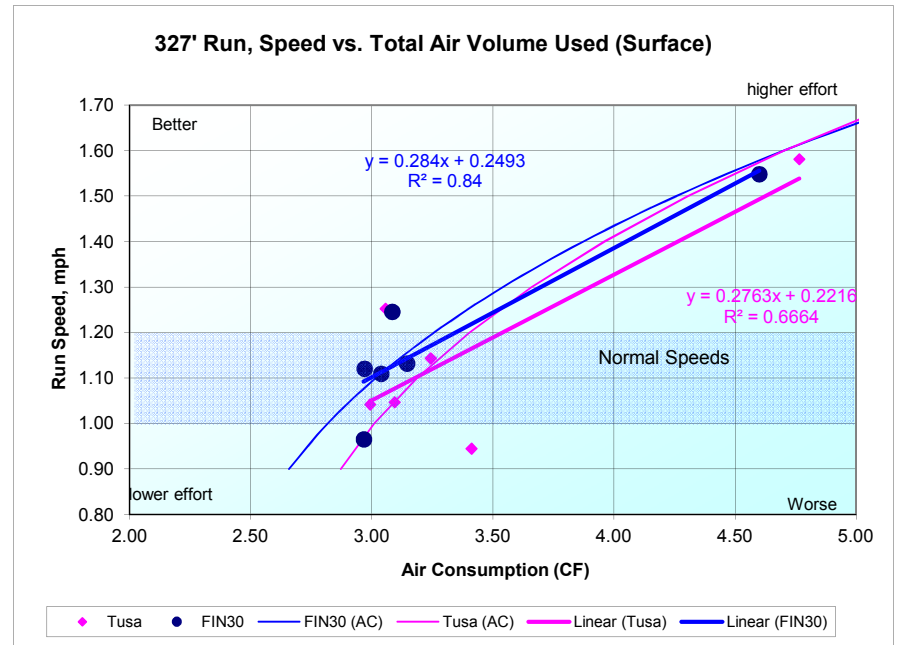
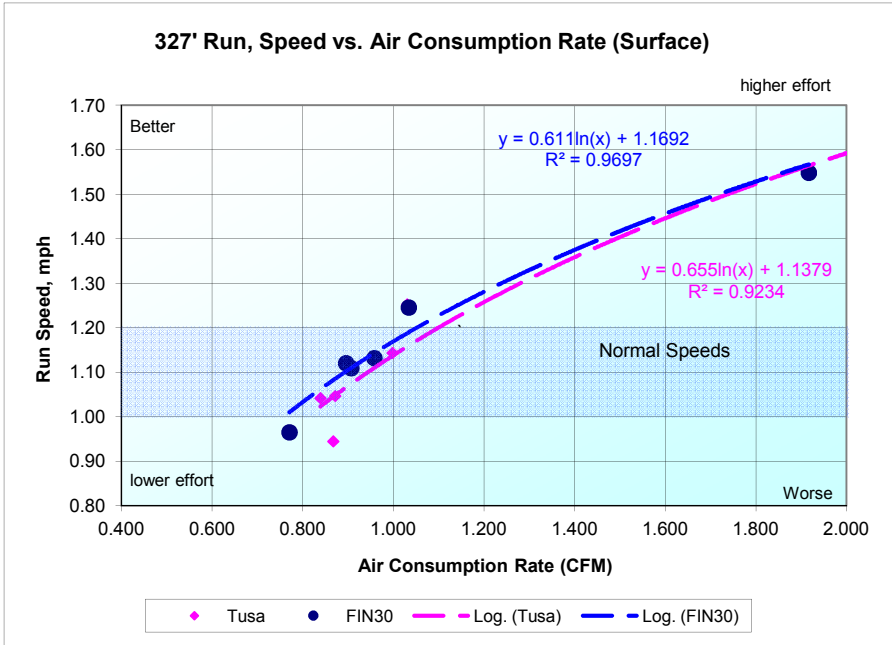
Speed mph	Tusa CFM	FIN28 CFM	Time Sec.	Tusa CF	FIN28 CF	Improvement
0.9	0.70	0.68	248	2.87	2.80	2%
1	0.81	0.78	223	3.01	2.89	4%
1.1	0.94	0.89	203	3.19	3.00	6%
1.2	1.10	1.02	186	3.40	3.15	8%
1.3	1.28	1.16	172	3.66	3.32	10%
1.4	1.49	1.33	159	3.96	3.53	12%
1.5	1.74	1.52	149	4.31	3.77	14%
1.6	2.02	1.74	139	4.70	4.04	16%
1.7	2.36	1.99	131	5.16	4.35	18%

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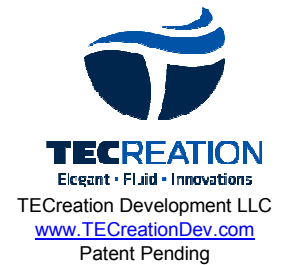
Tests run at a depth of 10' with air use adjusted to surface volume

Can your fins stand up to the TECreation MaxAir Challenge?



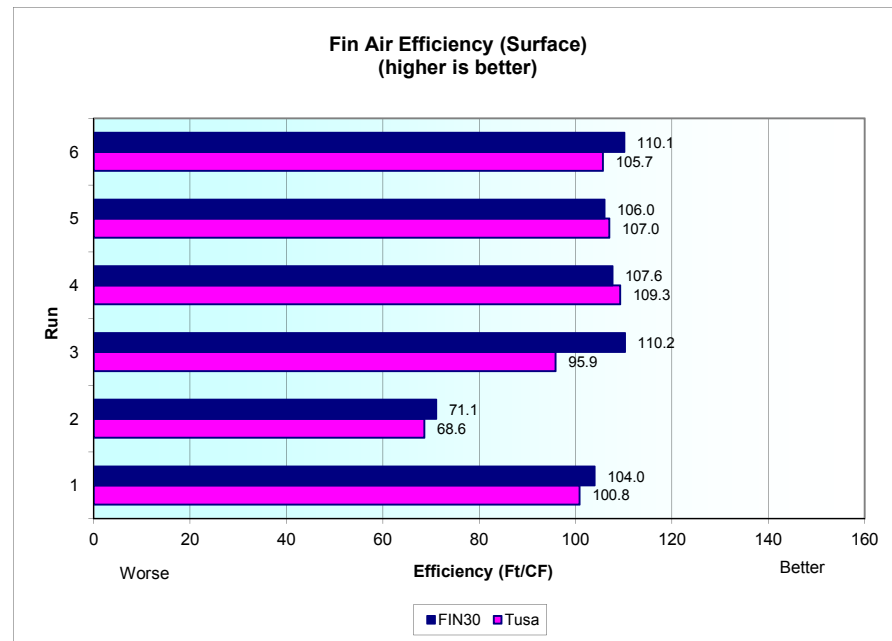
Linear Normalized Total Surface Consumption Efficiency Comparison

Speed mph	Tusa CF	FIN30 CF	Improvement
0.9	2.46	2.29	7%
1	2.82	2.64	7%
1.1	3.18	3.00	6%
1.2	3.54	3.35	6%
1.3	3.90	3.70	5%
1.4	4.26	4.05	5%
1.5	4.63	4.40	5%
1.6	4.99	4.76	5%
1.7	5.35	5.11	5%



Logarithmic Normalized Total Surface Air Consumption Efficiency Comparison

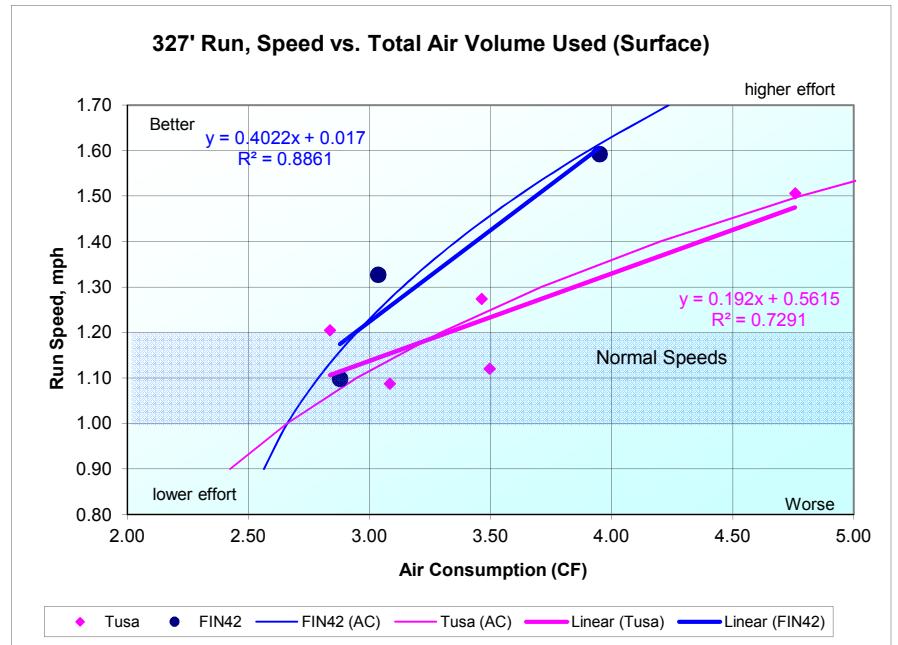
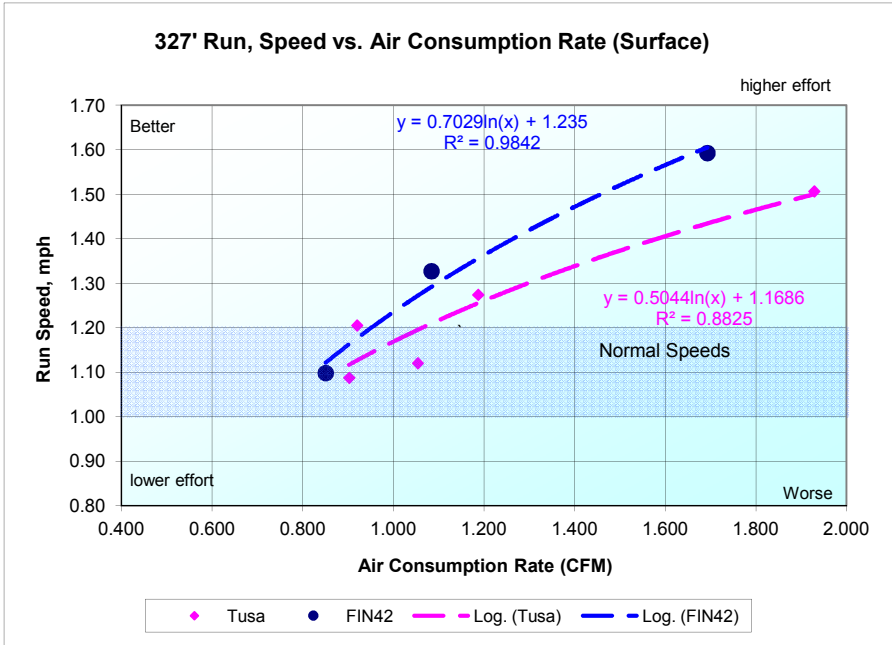
Speed mph	Tusa CFM	FIN30 CFM	Time Sec.	Tusa CF	FIN30 CF	Improvement
0.9	0.70	0.64	248	2.87	2.66	8%
1	0.81	0.76	223	3.01	2.82	7%
1.1	0.94	0.89	203	3.19	3.02	6%
1.2	1.10	1.05	186	3.40	3.26	5%
1.3	1.28	1.24	172	3.66	3.54	3%
1.4	1.49	1.46	159	3.96	3.87	2%
1.5	1.74	1.72	149	4.31	4.26	1%
1.6	2.02	2.02	139	4.70	4.70	0%
1.7	2.36	2.38	131	5.16	5.21	-1%



Tests run at a depth of 10' with air use adjusted to surface volume

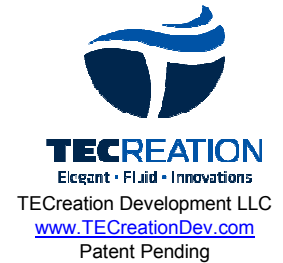
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Linear Normalized Total Surface Consumption Efficiency Comparison

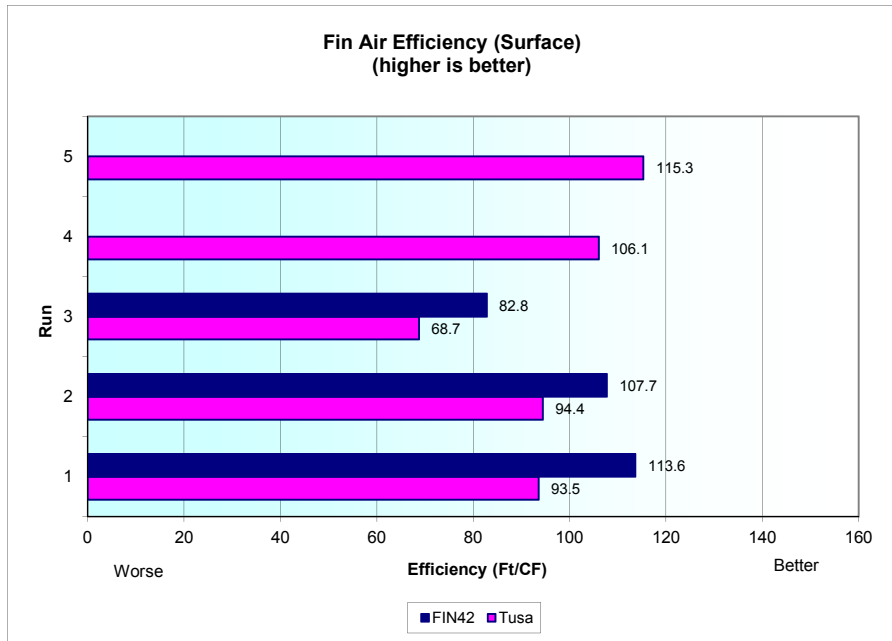
Speed mph	Tusa CF	FIN42 CF	Improvement
0.9	1.76	2.20	-20%
1	2.28	2.44	-7%
1.1	2.80	2.69	4%
1.2	3.33	2.94	13%
1.3	3.85	3.19	21%
1.4	4.37	3.44	27%
1.5	4.89	3.69	33%
1.6	5.41	3.94	37%
1.7	5.93	4.18	42%



Logarithmic Normalized Total Surface Air Consumption Efficiency Comparison

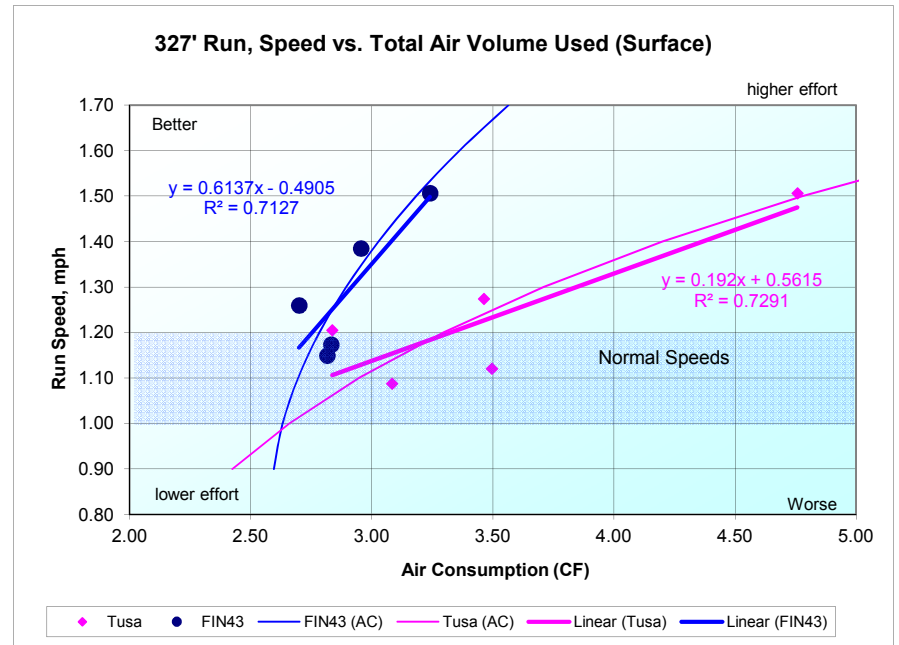
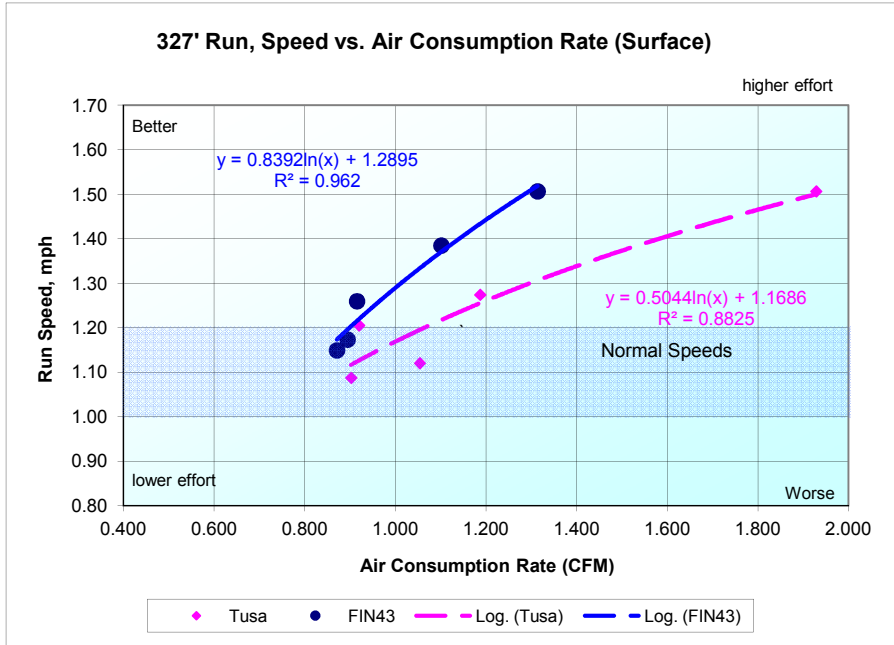
Speed mph	Tusa CFM	FIN42 CFM	Time Sec.	Tusa CF	FIN42 CF	Improvement
0.9	0.59	0.62	248	2.42	2.56	-5%
1	0.72	0.72	223	2.66	2.66	0%
1.1	0.87	0.83	203	2.95	2.79	6%
1.2	1.06	0.95	186	3.30	2.95	12%
1.3	1.30	1.10	172	3.71	3.14	18%
1.4	1.58	1.26	159	4.20	3.36	25%
1.5	1.93	1.46	149	4.78	3.61	32%
1.6	2.35	1.68	139	5.46	3.90	40%
1.7	2.87	1.94	131	6.27	4.24	48%

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Tests run at a depth of 10' with air use adjusted to surface volume

Can your fins stand up to the TECreation MaxAir Challenge?



Linear Normalized Total Surface Consumption Efficiency Comparison

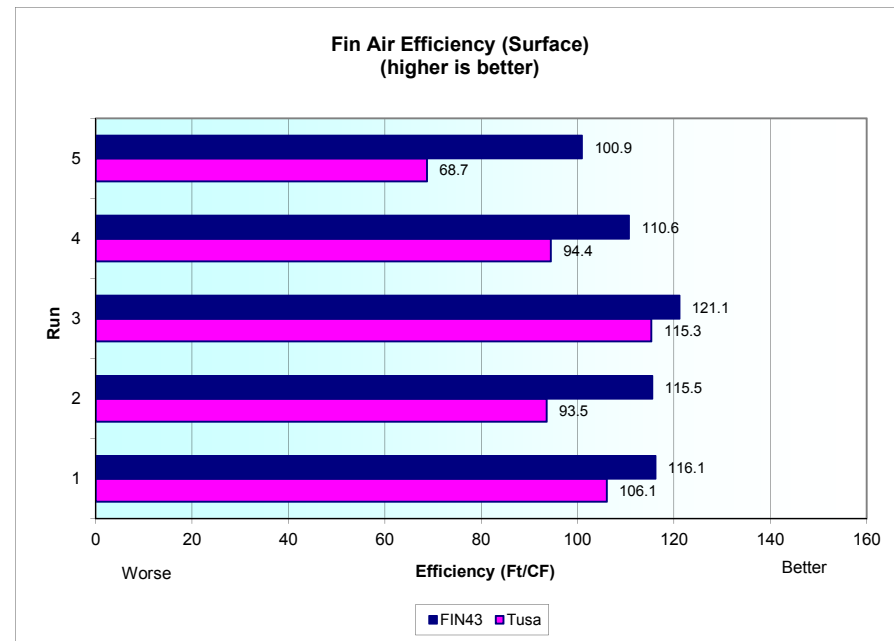
Speed mph	Tusa CF	FIN43 CF	Improvement
0.9	1.76	2.27	-22%
1	2.28	2.43	-6%
1.1	2.80	2.59	8%
1.2	3.33	2.75	21%
1.3	3.85	2.92	32%
1.4	4.37	3.08	42%
1.5	4.89	3.24	51%
1.6	5.41	3.41	59%
1.7	5.93	3.57	66%



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Logarithmic Normalized Total Surface Air Consumption Efficiency Comparison

Speed mph	Tusa CFM	FIN43 CFM	Time Sec.	Tusa CF	FIN43 CF	Improvement
0.9	0.59	0.63	248	2.42	2.60	-7%
1	0.72	0.71	223	2.66	2.63	1%
1.1	0.87	0.80	203	2.95	2.70	9%
1.2	1.06	0.90	186	3.30	2.78	18%
1.3	1.30	1.01	172	3.71	2.89	28%
1.4	1.58	1.14	159	4.20	3.03	39%
1.5	1.93	1.29	149	4.78	3.18	50%
1.6	2.35	1.45	139	5.46	3.36	62%
1.7	2.87	1.63	131	6.27	3.56	76%



Tests run at a depth of 10' with air use adjusted to surface volume

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