

Results from the second (2nd) 1/2A Multi-Engine Profile Scale Contest held October 11 & 12, 2008 at Christopher Columbus Park; Tucson Arizona are listed below.

The year there were two scale events offered; Limited and Unlimited. The limited event was for aircraft with engines without throttle control. The unlimited event was for aircraft with throttle control.

Options for limited were up to 10 level laps (all engines running) 1 pt/lap, realism in flight which included takeoff, level flight, and landing. There was a five (5) point bonus for more than 2 engines (all running at takeoff).

Options for unlimited were those of limited and seven (7) others for which the contestant was to choose three (3). The seven to choose from were Proto Taxi (pre or post flying), Sustained High Flying above 30 degrees, Wingover above 60 degrees, Inside Loop (1), Lazy Eight (1), Touch and Go, and Optional Maneuver or Function (if performed by the Full-Scale Subject).

In 2007 six (6) airplanes were flown in competition. The year (2008) there were 10 airplanes that flew in competition. A welcomed increase.

Limited Competition Results:

1st Place:

Mike Keville, Tucson, AZ
A-26 Invader

| | |
|-------------------|-------------|
| Outline/Shape | 18.5 |
| Color/Markings | 19 |
| 10 Level Laps | 10 |
| Quality of Flight | 9 |
| Total | 56.5 |

2nd Place:

Leroy Black, Buckeye, AZ
Messerschmitt BF 110

| | |
|-------------------|-------------|
| Outline/Shape | 18.5 |
| Color/Markings | 17.5 |
| 10 Level Laps | 10 |
| Quality of Flight | 9 |
| Total | 55.0 |

3rd Place:

Bill Heyworth, Tucson, AZ
Gruman XF5F-1

| | |
|-------------------|-------------|
| Outline/Shape | 14.5 |
| Color/Markings | 14.5 |
| 10 Level Laps | 10 |
| Quality of Flight | 8 |
| Total | 47.0 |

4th Place:

Dan Gates, Tucson, AZ
P-61 Black Widow

| | |
|-------------------|-------------|
| Outline/Shape | 14 |
| Color/Markings | 16.5 |
| 10 Level Laps | |
| Quality of Flight | |
| Total | 30.5 |

Unlimited Competition Results:

1st Place:

Leroy Black, Buckeye AZ
Messerschmitt ME 410

| | |
|-----------------------|-----------|
| Outline/Shape | 20 |
| Color/Markings | 20 |
| 10 Level Laps | 10 |
| Quality of Flight | 10 |
| Sustained High Flight | 8 |
| Wingover | 8 |
| Touch & Go | 9 |
| Total | 85 |

Dick Byron, Texas
KI 83

| | |
|-----------------------|-------------|
| Outline/Shape | 18.5 |
| Color/Markings | 19 |
| 10 Level Laps | 10 |
| Quality of Flight | 9 |
| Sustained High Flight | 8 |
| Touch & Go | 8 |
| Taxi (Post) | 8 |
| Total | 80.5 |

3rd Place: Tie

Jim Hoffman, Chandler, AZ
Lockheed 12 Electra

| | |
|-----------------------|-----------|
| Outline/Shape | 18 |
| Color/Markings | 17 |
| 10 Level Laps | 10 |
| Quality of Flight | 10 |
| Sustained High Flight | 8 |
| Wingover | 9 |
| Touch & Go | 6 |
| Total | 78 |

3rd Place: Tie

Keith Trostle, Tucson, AZ
Tupolev TU-95 Bear

| | |
|----------------|----|
| Outline/Shape | 20 |
| Color/Markings | 20 |

| | |
|-----------------------|----|
| 10 Level Laps | 10 |
| Quality of Flight | 10 |
| Sustained High Flight | 3 |
| Touch & Go | 8 |
| Taxi (Post) | 2 |
| Bonus Engine Above 2 | 5 |
| Total | 78 |

5th Place:

Bob Whitely, Tucson, AZ
North American F-82 Twin Mustang

| | |
|-----------------------|------|
| Outline/Shape | 18.5 |
| Color/Markings | 17 |
| 10 Level Laps | 10 |
| Quality of Flight | 7 |
| Sustained High Flight | 5 |
| Touch & Go | 7 |
| Taxi (Post Flight) | 6.5 |
| Total | 71 |

6th Place:

Charlie Reeves, Paducah, KY
Chance Vault XF5U-1

| | |
|-----------------------|----|
| Outline/Shape | 18 |
| Color/Markings | 16 |
| 10 Level Laps | 10 |
| Quality of Flight | 8 |
| Sustained High Flight | 5 |
| Taxi (Post Flight) | 3 |
| Touch & Go | 8 |
| Total | 68 |

Saturday was the day reserved for test flights, running engines, and static judging. All but two airplanes were static judged on Saturday which left two for static judging Sunday. High winds of up to 30 MPH were expected for Saturday and we were not disappointed. Static judging was completed by 11:30 AM and for some of the competitors that did get to run engines in the afternoon after lunch. Rickii Pyatt invited all competitors to you home at around 4:30PM for dinner. It was a good time for all.

Sunday brought sunny skies and very little wind. Great weather for 1/2A airplanes. As expected two more airplanes entered the contest and at 8:50AM the flying competition officially started. Bill Heyworth was the first competitor to complete a flight. Mike Keville followed Bill and was the second competitor to complete a flight. After these two flights completed flights occurring in greater numbers. Somewhere around 12 noon all official flights that were to be taken were completed with Leroy Black taking the last flight of the day.

The 2nd annual 1/2A Multi-Engine Scale Contest was a huge success. A large thank you goes to Mike Keville, the event director, Ken Gulliford, (the other Judge), and Peggy

Capitanelli, (tabulator and recorder). This contest will continue and next year we hope that the attendance will increase once again.

The contest has become an extraordinary event for 1/2A engine airplanes. The workmanship demonstrated by the builders of these planes has been excellent as seen in the scoring for Outline/Shape and Color/Markings for both 2007 and now 2008.

The challenge was and has been to get both (or more) engines running and keep them running through-out the flight. The builder/pilots have had to work hard at this and have made it happen. With the exception of one score all the other scores posted in this document were with all the engines running from takeoff to landing. An accomplishment in and of its self.

Congratulations to all who came and entered. You took on the challenge and succeeded.

The next 1/2A Multi-Engine Profile Contest is a year away so get busy and build one so you can join us. Again thanks to all for a great contest.

Robin Sizemore
Contest Director