

STEEL CITY SMOKE TRAIL 5 & DRAGON'S FIRE 40 / WEENIE X

A NAR Regional Competition & Tripoli Sport Launch

October 8 & 9, 2005

Hosted by PSC #473 - Pittsburgh Space Command & Tripoli Pittsburgh #1. Location: Near I-70 Midway Between Washington, PA & New Stanton, PA. Launch Site: 300+ Acres Of Recovery Area NAR Sanction No. 1001-06R

STEEL CITY SMOKE TRAIL 5

Events: • 1/8A FW • E DED • RDD • 1/2A SRA
• A ALT

Awards: Trophies for 1st place in each event (Divisions A, B, C, and Team), to be presented at the field on Sunday at approximately 3:00 PM

Competition Range: Will be open Saturday from 9 AM to 5 PM, and Sunday 9 AM to 2:15 PM. Only altitude events will be flown between 9:00 – 1:00 on Saturday and 12:30 – 2:15 on Sunday. The duration events will be flown between 1:00 – 5:00 on Saturday and 9:00 – 12:30 Sunday. Contestants must fly Random Duration as their first timed event. E DED flights using a single E9 motor will require a minimum of 4' of guidance, 1/4" x 5' long rods will be available.

Fees: A & B Divisions \$10 / C Division \$15 / T Division \$20 / Late Fee After Oct. 2 – Add \$3

Check-In: Will be at the Best Western starting at 7:00 PM Friday evening, and at the field Saturday morning.

DRAGON'S FIRE 40

FAA Waiver: 5000 ft. AGL

Range: Will be open from 9 AM to 5 PM On Saturday and 9 AM to 3 PM On Sunday

Motors: Tripoli or NAR certified motor up through I without advanced application, J+ motors require advance application/approval, go to the Tripoli Pittsburgh website for an online application. Final approval is subject to launch day flying conditions.

Note: Due to the launch site's proximity to an interstate, the RSO will reserve the right to lower the permitted motor range.

Fees: \$15 for both days, and \$10 for single day flying (rates are for flyer or families). Tripoli Pittsburgh member's fees are \$12 and \$8. These fees are waived for registered competitors.

Weenie X: Experimental launch, check the Tripoli Pittsburgh website for additional information

Field Rules: All participants must follow the safety code and field rules that will be posted. There are power lines at the edge of the field, any participant who's model lands on these lines will be responsible for 50% of the cost of removal. "No Alcohol" on the field before, during, or after the launch!

Directions: The launch site is located off Exit 35 (Rt. 481, Monongahela/Centerville) of Interstate 70. From the exit off ramp, follow Rt. 481 south for less than 0.2 miles to the intersection with Grange Road. Turn right, the access road to the flying field is about 0.8 miles west on Grange Road, just past Gavco Construction and next to Wheatly Road. Signs will be posted on the approach roads and at the access road entrance Friday through Sunday.

- **NEW HOST MOTEL:** Best Western Garden Inn, Located 2 Miles West Of Launch Site Just Off I-70 At Exit 32B - 724-239-4321 (Steel City Rocketry – For Group Rate (\$64 + Tax))

- **SATURDAY DINNER:** King's Family Restaurant, Next To Best Western - 6:30 PM

• **ADDITIONAL HOTEL INFORMATION:**

Carlton Motel (Exit 31) (Rooms For \$40 + Tax) - (724) 239-2800

For Additional Information: Contest Director Rod Schafer at 724-845-7439, E-Mail rschafer@alltel.net or Contact Christine Rial Tripoli Prefect E-Mail crial@telerama.com

Web Sites: www.psc473.org & www.tripoli-pgh.org