



2009 *FIRST* ROBOTICS COMPETITION AT-A-GLANCE

The Basics

18th season

Game: Lunacy

1,686 teams (as of 1/2/09)

1,364 returning teams (91% retention)

322 rookie teams

42,150 students (25 students/team)

23,604 mentors (14 mentors/team)

6,300 other volunteers

48 states

4 provinces

11 countries

Brazil (6 teams)

Canada (64 teams in 4 provinces)

Chile (1 team)

Germany (1 team)

Israel (47 teams)

Mexico (2 teams)

Netherlands (1 team)

Philippines (1 team)

Turkey (1 team)

U.K. (4 teams)

U.S. (1,558 teams in 48 states)

Events

1 Kickoff

- Manchester, NH

- 52 Local Kickoffs tuning in

40 Regionals

- New events: Dallas, TX
and

7 District Competitions, 1 State
Championship (Michigan only)

1 Championship

- April 16-18, 2009

- Georgia Dome, Atlanta

- 340 teams

Scholarships (as of 12/31/08)

Over \$9 million

Over 120 Scholarship Providers (mostly
colleges and universities)

Over 600 merit-based offerings

Robot Facts

Max. weight: 120 lbs. (not including battery)

Taller robots must be lighter

Max. dimensions: 28" W x 38" L x 60" H

No additional energy sources, motors or
compressors are allowed

Kit Facts

96 suppliers

604 parts per kit

39% of parts are donated

Field Fact

Playing area: 27' W X 54' L

Fun Facts

3,000+ sponsors

127 tons of material - more than half of
what the Statue of Liberty weighs!

26 miles of wire

16 miles of pneumatic tubing

The length of the pneumatic tubing and
wire combined is long enough to
circle this year's FRC field 1,368
times

22 tons of batteries

21,905 motors

Over 56,000 medallions, 2900 trophies,
and 210 banners will be distributed at
Regional events