



TECHNICAL BULLETIN

Top Fuel / Funny Car - Electrimotion Safety Shutoff Device

Thursday February 4th, 2010

In 2008 NHRA Technical Services announced that from the commencement of the 2009 season all Top Fuel cars would require the Electrimotion Safety Shutoff Controller. The NHRA had also required all Funny Cars utilize the device since the AC Delco Las Vegas event in October 2008.

The Electrimotion Safety Shutoff Controller was designed by Dave Leahy of Electrimotion based in Delaware, Ohio. The Electrimotion Safety Shutoff box/system is designed to shut off a car as a result of a catastrophic event. In basic terminology, the device will do the following:

1. Sense manifold burst panel failure
2. Activates the fuel shutoff,
3. Shuts off ignition, and
4. Deploy parachutes.

As of 01/08/2010 all Top Fuel and Funny Cars competing in ANDRA Competition Events will be required to have the Electrimotion Safety Shut-off System installed and fully operational. The following contact information may be used by competitors/teams;



Electrimotion
1484 Dale Ford Road
Delaware, OHIO, 43015
Ph: 740 362 0251
Fax: 740 362 0926

The dimensions of the box are approximately 4.5" (115mm) Wide x 2.0" (50mm) High x 1.75" (45mm) Deep. The pricing for the unit can be found on the Electrimotion web site and orders can be made directly via dave@electrimotion.com.

It is recommended that teams not in possession of the required Electrimotion Safety Shut-off System consider ordering early to alleviate any potential delays. Competitors in Top Fuel and Funny Car are also reminded that the system must be fitted and fully operational prior to being permitted to compete at any ANDRA sanctioned events on, or after, 01/08/2010.

This is another positive step in the safety of competitors competing at ANDRA Sanctioned Events.