

Equipment Used:

Tatuus Formula Renault 1600 Monza racecars:

1. Built in Italy by Specialist Racing Constructors Tatuus.
2. Monocoque Chassis manufactured out of the same factory which produce a number of Formula One team chassis.
3. Chassis are 100% Carbon Fiber vs every other school which uses tube frame chassis (1960's technology).
4. Gearboxes are 5 speed "sequential" transmissions with "no lift shift" programming, allowing the driver to smoothly make gear changes at a faster and more consistent rate, with less possibility of missed shifts, something quite common in the older H pattern technology.
5. Each Racecar is equipped with a Dash mounted AIM or XAP Onboard Data Acquisition Computer. These computers record driver, engine and chassis information which in our advanced lapping courses will be used by ABRS instructors to analyze driver performance and enhance their driving.
6. Each racecar is equipped with radio communication allowing the customer to receive live feedback from ABRS instructors while on track.

CRG 4 Stroke Karts:

1. Kart Chassis is designed and constructed by Internationally recognized karting manufacturer CRG Karts of Italy.
2. Drivers who have raced and won with CRG karts include Michael Schumacher, Ralf Schumacher, Kimi Raikkonen, Alex Zanardi, Lewis Hamilton, Giancarlo Fisichella, Nick Heidfeld, Nico Rosberg and many professional racers.
3. Engines are powerful purpose built TKM thoroughbred racing motors. These engines are imported from the United Kingdom and are the first of their kind in North America.
4. Each kart is equipped with a Mychron on board computer, mounted on the steering wheel. These record and display engine performance parameters and also the drivers lap times.