CUSTO MER PROFILE

Frankie’s Fun Park is a recreational park with putting golf courses, baseball and softball batting cages, bumper boats, two go-cart tracks, and plenty of the latest state-of-the-art video arcades, along with a pizza/sandwich restaurant. They have been in business since 1992.

APPLICATION

Frankie’s Fun Park runs go-carts and bumper boats with 8 HP and 5.5 HP Honda engines and transmissions.

Drain intervals have been extended from once a week, to once every 8-10 weeks.

AREA OF INTEREST

While using a commercial grade engine oil Frankie’s Maintenance staff had to change the oil once a week. They were looking to extend drain intervals and have less downtime due to maintenance.

LE SOLUTION

LE Representative Greg Hasselbring recommended 8430 MONOLEC® GFS Engine Oil. LE’s 8430 is for heavy-duty service in diesel and gasoline engines. It exceeds performance requirements for Mack, Caterpillar, Cummins, Detroit Diesel, Ford and General Motors.
CUSTOMER COST SAVINGS

Since the conversion to LE’s 8430, their drain intervals have been extended by LEAP used oil analysis from once a week, to once every 8-10 weeks. They were previously buying two 275 gallon tanks a year, now while using LE’s 8430, the Maintenance Staff only purchases one 55 gallon drum every 10 months. Owner Doug Godley keeps track of the average go-cart repair hours per week. While using the commercial grade oil average repair hours were 120 per week. Since using LE’s 8430, there is an average of 15-20 repair hours per week. Since much less time is needed maintaining the go-carts and bumper boats, more time can be spent on building and grounds upkeep. Keeping the buildings and grounds looking like new helps attract more customers and keeps them coming back.

Operations Manager, Chris Elledge stated, “The engine manufacturers Rep used to come by to get orders for parts from us every 2 weeks, but now he only comes by about once every six months. We just don’t need the parts or engines like we used to.”

OTHER PRODUCTS USED

- 2300 L-X® Heavy-Duty Chemical Supplement is used in their fuel.
- 4024 QUINPLEX® Food Machinery Lubricant is used in the grease fittings on the bumper boat motors.
- 2059 MONOLEX® Penetrating Oil & Lubricant
- 2100 NUTRIGENT Industrial Cleaner
- 802 Heavy Duty Solvent Degreaser/Brake Cleaner
- 960 Waterless Hand Cleaner Towels

Since Frankie’s Fun Park in Columbia, SC has had such great success with LE products, their other locations in Charleston, SC, Greenville, SC, and Raleigh/Durham, NC have also begun using them with tremendous success.

We wish to thank General Manager Lane Hoffman, Operations Manager Chris Elledge, Shop Foreman Phillip Bugner, and LE Representative Greg Hasselbring for the information provided to prepare this report.