

CLUB CAR (Ingersoll-Rand) www.clubcar.com

Alternate Fuel for Small Diesel Engines As part of the global diversified industrial manufacturer Ingersoll Rand, Club Car is the designer and manufacturer of #1 rated golf cars and utility vehicles. They offer over 40 base models including utility vehicles, multi-passenger shuttle vehicles, rough-terrain and off-road utility vehicles. Their ongoing commitment to innovation, quality and customer satisfaction combined with focus on sound environmental, safety and health operating practices is why Club Car has been consistently named the best golf cars and utility vehicles in the world by the industry.

In response to growing customer interest in environmentally responsible solutions, and in support of their own green commitment, Club Car would like to explore an alternative fuel option for their diesel vehicles. Waste vegetable oil as fuel for small diesel engines (less than 50hp), may be an option. Factors to consider include cost, engine performance, maintenance, durability, and ease of process. The primary target is Owner/operator of fleet vehicles, such as college campuses, who have a plentiful supply of both used oil and a central maintenance facility.