

PR# 4200483159

The NASA Stratospheric Observatory for Infrared Astronomy (SOFIA) program has a requirement for a Continuous Flow Jet Start Unit with the following specifications:

- 200 PPM of airflow
- Trailer mounted
- Tie down and Lifting rings
- Detroit Diesel engine TIER3/COM3
- 24 volt electrical circuit
- 2 outlets
- Data capturing system
- Minimum 120 gallon fuel tank
- 50 foot jet starter hose
- Low fuel warning and shutdown system with flashing or rotating beacon, red or amber
- Hush kit
- Automatic throttle roll back, to reduce fuel consumption
- Fuel filter / water separator
- Engine cool down timer
- Rub rails
- Technical Literature
 - Two printed copies of the operators manual and on set of schematics
 - Maintenance manual and illustrated parts list on CD-ROM