

**OFFICE OF THE ILLINOIS STATE FIRE MARSHAL****Blended Fuel Compatibility Form**

Facility - 2006750

**Facility Name** 159 Auto Service, Inc.  
**Address** 1524 Chicago Road  
Chicago Heights, IL 60411  
**County** Cook  
**Contact Name** Bilal Muref  
**Phone Number** (312) 835-1744

Tank - 8

**Tank Material** Fiberglass Double Wall  
**Tank Capacity** 8,000  
**Tank Install Date** 11/6/2006  
**Current Product on File** Diesel Fuel  
**Newly Reported Product** E-85

**Tank Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Tank - Fiberglass Double Wall	Xerxes	Manufacturer Approval	xerxes tanks.pdf	

**Piping Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Piping - Fiberglass Double Wall Ameron	Ameron	Manufacturer Approval	ameron fiberglass...	
glue / adhesive	ameron	Manufacturer Approval	ameron fiberglass...	

**Containment Sump Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Piping - Double Wall STP/Tanktop Sump	Xerxes tank attached	Manufacturer Approval	xerxes attached s...	

**Release Detection Tank Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors	Veeder Root 794380-303	Manufacturer Approval	veeder root senso...	
ATG Probe	Veeder Root 846391-507	Manufacturer Approval	veeder root probe...	
ATG Float	Veeder Root 846400-004	Manufacturer Approval	veeder root probe...	

**Release Detection Piping Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Leak Detect - Piping - Mechanical Pressurized Line Leak Detection	Franklin 403169901	Manufacturer Approval	franklin mllld.pdf	
Non-Discriminating Sump Sensor in Piping - Double Wall STP/Tanktop Sump	Veeder Root 794380-323	Manufacturer Approval	veeder root senso...	

**Spill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Spill Contain Device - Double Wall Spill Bucket	OPW 3112	Manufacturer Approval	Opw spill contain...	

**Overfill Prevention Equipment**

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Overfill Prev Device - Overfill Drop Tube Valve	OPW	Manufacturer Approval	opw overfill prev...	

### Pump Equipment

Compatibility Item	Model/Manufacturer	Compatibility Method	Documentation	Comment
Submersible Pump	Franklin 4020159	Manufacturer Approval	franklin stp.pdf	
Dispenser	Wayne EB23/5220D3	Manufacturer Approval	wayne dispensers ...	

### Gaskets & Seals Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

### Joint Dopes & Adhesives Equipment

No documentation submitted - Not Required for tanks installed prior to 10/13/2018

#### Correspondence Contact

**Submitter Name** Ed Angell  
**Job Title** Project Manager  
**Company** B&K Equipment Company  
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**Contractor License #** IL1207

By checking this box, I certify that this Blended Fuel Compatibility Form has been completed as required by OSFM rules.