Tank Information

Last Modified on 01/19/2024 3:28 pm CST

To add a tank to a customer, select Add at Energy / File / Open / Tank Information.

Profile

ofile Delivery Info	User Defined	Regulators	s Ren	it / Leas	se F	Fuelware	Energy-F	Force		
Split <custid></custid>	AdeJa	? Jam	ies Ade	;			Equ	ual Billin	ig Info	
Serial #	250156							Cycle	Monthly	~
Tank Size	500	Location	001	IAN	\sim			<produ< td=""><td>ict></td><td></td></produ<>	ict>	
Description	Home Heat							Month	ly Budget Bill/	Level Pa
Owner	James Ade	1	Driver	(678R	ат ∨			Misc0	0 00M/	AIN
Route	North	~ ;	Salespe	erson IE	5	-		Amou	int 50.00	
Region	East	~			\sim	Directions	/Notes			
Billing Comments										^
<site id=""></site>										
Site Description										
Tank Address	2110 E 350 Nor	th Rd								~
Tank City	Pana	s	State II	L ~	Zip	62557			<state tax<="" td=""><td>Code></td></state>	Code>
<product></product>	Propane - Home	Heating			1	Prop00	000	IAIN	- IL ≺AdiTax C	ode>
Default Terms	N15 🗸		nActiv	e					.5PCT	

- **Split** Both splits default to 100% to the customer on the tank. The *Energy Billing* split is for invoicing deliveries. Any time an Energy Ticket is imported into an Invoice, it looks at the *Energy Billing* area for the split information. The *Rental Billing* is the split used when posting rent/lease invoices.
- CustID Select the customer by double-clicking in the box.
- ? Icon Information from the customer file may be viewed.
- Serial # Enter the unique serial number of the tank.
- Tank Size Enter the tank size. This information must be completed before the tank record is saved.
- Location The default location automatically populates, but may be changed if necessary.
- Description Optionally enter a description. It is visible when selecting the tank for deliveries.
- Owner The selected customer's name defaults but may be changed if necessary.
- Driver Select the driver from the drop-down list. The driver list is maintained at *Hub / Applicators*. The driver information may be used for filtering reports and sending e-mails and text messages from Maintenance Work Orders and Product Delivery Order screens.
- Note: For a driver to display in the list, there must be an entry in the *Email Address* of the *Applicator Information* screen.

- Route Select the route from the list. A new route may be added by typing the information into the box. The route prints on Product Delivery Orders, Maintenance Work Orders, and can be used to filter for tanks at the *Product Delivery Order* screen and on reports. Once a tank has been saved with a new route, that Route is a selection available when adding future tanks.
- **Region** Select the region from the list. If this is a new region, it can be added by typing the information into the box. The Region prints on Product Delivery Orders, Maintenance Work Orders, and may be used for filtering purposes in the Energy reports. Once a tank has been saved with a new region, that Region is a selection available when adding future tanks.
- Salesperson ID If a salesperson is selected, when an Energy Ticket is imported into an Invoice, the salesperson displays on the Additional Info tab of the Invoice. The Salesperson ID also displays on Energy Tickets in Agvance Mobile Energy.
- **Billing Comments** Billing comments can optionally be added. If entered, these comments print on the Invoice.
- Site ID Double-click to select the tank site ID. The Site IDs are established at Energy / Setup / Sites.
- Site Description Automatically fills in based on the Site ID selected.
- Tank Address, City, State, Zip Enter the address for the location of the tank. This address prints on Maintenance Work Orders and Product Delivery Orders. It automatically pulls from the customer address when adding a tank but may be changed if necessary.
- **Product** The fuel product, set up at *Setup / Preferences*, defaults in but may be changed if necessary. This product defaults when Product Delivery Orders are entered for this tank.
- **Default Terms** These terms default to the customer Invoice when Energy Tickets for this tank are invoiced. These terms override any terms set in Accounting Preferences or on the Customer File.
- Inactive Tanks marked Inactive are not available at the Product Delivery Order or Maintenance Work Order windows.
- **Directions/Notes** Directions or notes may optionally be entered. If entered, they print on Maintenance Work Orders and Product Delivery Orders.
- State Tax Code If applicable, select the state tax code for fuel deliveries to this tank. If a State Tax Code is selected on the tank, this rate supersedes the tax code set for the location.
- Adj Tax Code If applicable, select the adjustment tax code for the fuel deliveries to this tank.
- Equal Billing Info:
 - Cycle Select the cycle from the drop-down list. If a new cycle is necessary, type the name into the box.
 The cycle is used to filter for tanks when posting Equal Bills and for reports. Once a tank has been saved with a new cycle, that cycle is a selection available when adding future tanks.
 - **Product** Select the product for the Equal Billing Invoices. This defaults from *Setup / Preferences*, but may be changed if necessary. This product is used when posting Equal Bills.
 - Amount Enter the amount to be billed on the Equal Billing Invoices.

- Tank History Select to view history. For each Product Delivery Order and Maintenance Work Order, an entry is made to the tank history. The tank history is available in a report. Tank history information may be purged by date range.
- Latitude/Longitude/Map If the user is set to auto geocode, the tank's location may be viewed by selecting Map or selecting a new location on the map. When saving the tank, if the lat/lon is zero or blank and there is an active internet connection, the program attempts to automatically retrieve a lat/lon for the specified tank address. If no valid address is returned, an option is given to select the location on a map. Alternately, tanks may also be geo-coded in the Agvance Hub by using the *Geocode Agvance Data* utility.

Delivery Info

🛃 Edit Customer LP Tank Information AdeJa/250156	×
Profile Delivery Info User Defined Regulators Rent / Lease Fuelware Energy-Force	
Scheduled Delivery Calendar Days Will Call	
K-Factor 5.000	
Heating Usage Factor 2500	
Auxiliary Usage Factor 0	
Last Delivery Date 03/22/2019 Heating gallons used based on 0 degree days is 0	
Last Delivery Gauge % 52 Auxiliary gallons used based on 1090 days is 0 This 500 collect task is estimated to have 250 collect remaining	
Last Delivery Amount 450	
Last Delivery Truck Ticket 3 Update K Factor 52%	
Route Optimization Last Monitor Reading 85.0% on 02/14/2022 Must Be First Stop	
Tank History Latitude 39397201 Map Save Ca Longitude -89136009 Map Save Ca	ancel

- Scheduled Delivery If this option is marked, the *Estimated Tank Gauge* and *Last Delivery Gauge* % update as Product Delivery Orders are imported into Invoices. For tanks with the *Update K Factor* option selected, a new K Factor is also calculated. The amount needed to fill the tank to the desired level is automatically calculated when making deliveries for *Scheduled Delivery* tanks.
- Calendar Days This option allows scheduling deliveries based on a number of days. Selecting this option enables a grid. Selecting Add Row allows entering a starting and ending month and day, along with the number of days between deliveries. This number is used in conjunction with the *Last Delivery Date* to determine when the next delivery is due.
- Will Call This option is for customers who call to request a delivery. *Last Delivery Date, Gauge %, Delivery Amount, and Truck Ticket will update from the Process Energy Order window.*

- **K-Factor** Used in calculating *Estimated Tank Gauge* and number of gallons needed to fill the tank to the desired level. This automatically updates only if the *Update K Factor* box is marked.
- Update K Factor If this is selected, the K-Factor automatically calculates using heating degree days and % full amounts.
- Last Monitor Reading This is populated with the percent and date if one exists in the database.
- Heating Usage Factor Automatically calculated by multiplying the K-Factor by the Tank Size.
- Auxiliary Usage Factor This is the factor for how much fuel other appliances use. This is not a calculated amount. If entered, it is taken into consideration when calculating of the number of gallons needed for a fill and updating the *K*-Factor.
- Last Delivery Date This information is required to save the tank information when adding a new tank. This date is used in calculating the number of gallons needed when adding Product Delivery Orders for *Scheduled Delivery* tanks. The date is updated when Product Delivery Orders are invoiced for both *Will Call* and *Scheduled Delivery* customers.
- Last Delivery Gauge % This amount updates if the *Tank* % is entered at the *Process Energy Order* window when Product Delivery Orders are invoiced. The percentage is used in calculating *Amount Needed* for deliveries.
- Last Delivery Amount This displays the number of gallons on the last delivery. This amount updates each time an Energy Ticket for this tank is imported into an Invoice.
- Last Delivery Truck Ticket This number is updated if the *Truck Ticket* number is entered on the *Process* Energy Order screen when invoicing the Product Delivery Order. This information is not required.

User Defined

This information is updated manually. It may be used as filters on some reports. These labels are defined at *Setup / User Defined Tank Data Headings*.

rofile	Delivery Info	User Defined	Regulators	Rent / Lease	Fuelware	Energy-Force	
						L	
	Placed in Se	ervice 08/01/	/2010			Summerfill	
	Last D	ainted 07/15	/2016			Budget	
	Lustre		2010			Fuel Assistance	
	Last Insp	ected 07/30	/2016			Grain Drver Tank	
		11					
	Notice	Sent					
	Lease	Date Annua	al - 08/01/10				
						Classification	ns
					1	Attributes	
		<u>.</u>					

- Classifications This provides ways to group tanks. Classifications are defined at Energy / Setup / Preferences.
- Attributes A value may be assigned to an attribute. The attribute can also be set as *Required*. If required, the tank is not able to be saved without the attribute information completed. An example might be "Tank Color." Attributes are defined at *Energy / Setup / Preferences*.

Regulators

This area allows tracking regulators. Each *Regulator ID* entered must be a unique number. The *Serial #*, *Model*, and *Manufacturer* default from the setup of the Regulator. There is a Regulator Reference List report available in the *Energy / Reports / Reference Setup* menu option.

Profile	Dei	ivery into	USEL	/enneu	Regulators	Rent / Lease	rueiware	Energy-Force		
Regu	lator	s				[-
-		<regulato< td=""><td>sr ID></td><td>Serial #</td><td>Model</td><td>Manufactur</td><td>rer</td><td></td><td></td><td></td></regulato<>	sr ID>	Serial #	Model	Manufactur	rer			
1	•	Stock1		05/2002	SinglePhas	e Fisher				
1876		unu add a D	tenulate	a ta tha a				ha taali li	de web wieb te	
Wh as: 'De	nen y sign	you add a R the Regulat key.	legulato	or to the g ne tank, cl	rid, it will auto lick the row ni	omatically be a umber of the F	assigned to t Regulator yo	he tank. If you o u wish to delete	do not wish to e and press the	
Wr as: 'De	1en y sign :lete'	you add a R the Regulat 'key.	legulato tor to th	or to the g le tank, cl	rid, it will auto lick the row n	omatically be a umber of the F	assigned to t Regulator yo	he tank. If you o u wish to delete	do not wish to e and press the	
Wr as: 'De	1en y sign :lete'	you add a R the Regulat 'key.	tegulato	or to the g le tank, c	prid, it will auto lick the row ni	omatically be a umber of the F	assigned to t Regulator yo	he tank. If you o u wish to delete	do not wish to e and press the	
Wh ass 'De	nen y sign :lete'	you add a R the Regulat 'key.	tegulate	or to the g le tank, c	rid, it will auto lick the row ni	omatically be a umber of the F	assigned to t Regulator yo	he tank. If you o u wish to delete	do not wish to e and press the	

• **Regulator ID** – Double-click to select the regulator. Regulators are established at *Setup / Regulators*.

Rent / Lease

Profile	Delivery Info	User Defined	Regulators	Rent / Lease	Fuelware	Energy-For	ce		
	Rent	۲							
	Lease	• O <•	Product> T	ank Rent/Lease		Mi	sc00	00MAIN	
	Owned	0							
	Cycle	Annual	~			Tank Co	st 0	1	7
	Amount	400			D	epreciation A	mt 0	1	
	Default Terms	(None)	~		Accu	im Depreciati	on 0	1	1
	Begin Date	11/01/2020				Net Tank Val	ue 0	1	Ĩ
	End Date				<s< td=""><td>tate Tax Cod</td><td>e> IL</td><td>_</td><td>1</td></s<>	tate Tax Cod	e> IL	_	1
	Lease Amt	0				Adj Tax Cod	e> .	5PCT	1
L	ease Payments	0					-		
	Net Lease Bal	0							
Buy	/out/Payoff Amt	0							
		2							

- Rent / Lease / Owned When adding a tank, *Owned* is the default, but may be changed if necessary. These options are used when filtering on the *Post Rent/Lease Invoices* screen.
- Product The product to be used when the Rent/Lease Invoices are processed. This should be a product in a

Service or Miscellaneous department.

- Cycle This is a user-defined field used to populate the grid when posting Rent/Lease Invoices.
- Amount This is the amount for the Invoice created when posting Rent/Lease Invoices. The amount entered should be the amount per cycle to be invoiced.
- **Default Terms** These terms are used on the Invoices created by the *Post Rent/Lease Invoices* function. This term overrides the terms on the customer file and/or location.
- Begin Date This is the date the lease agreement begins.
- End Date This is the date the lease agreement ends.
- Lease Amt This is the total amount of the lease to be collected from customer.
- Lease Payments This is the total of the lease invoices that have been posted.
- Net Lease Bal This is the calculated remaining balance on the lease.
- **Buyout/Payoff Amt** This is the amount the customer would owe if fully paid right now. This amount is entered manually.
- Tank Cost This is the amount it cost to purchase the tank.
- **Depreciation Amt** This is the amount to be depreciated per cycle. It is calculated by dividing *Tank Cost* by the number of cycles. For example, if the lease bills are posted annually for 5 years, divide the *Tank Cost* by 5.
- Accum Depreciation This is the total amount of depreciation that has posted for the tank.
- Net Tank Value This is the cost of the tank less the accumulated depreciation.
- State Tax Code If tank rent/lease Invoices are sales taxable, the state sales tax rate must be selected in this area.
- Adj Tax Code Most often used for local sales tax rates, which is in addition to the state tax code selected above, double-click and select the Adjustment Code if applicable to the Rent/Lease Invoices.

Fuelware

This tab is visible if the Motor Fuel module is activated.

Profile	Delivery info	User Defined	Regulators	Rent / Lease	rueiware	Energy-Force	
M	otor Fuel			Destin	ation		
	Schedule	MS	~	City	Shelbyville		
	Tax Type	MFT-Free UST	ſ/EIF-pd ∨	State	L v		
Т	Mode of ransportation	J	~				
Тах	Group	\sim					
Тах	Group	~					

- Motor Fuel
 - Schedule Select the schedule from the schedule list in Motor Fuel setup.
 - Tax Type Choose the tax type from the hard-coded list of types.
 - Mode of Transportation Select the Mode of Transportation. These are setup in Motor Fuel setup.
- Destination
 - City Enter the destination city.
 - **State** Select the state from the drop-down list.
- **Tax Group** If the tank should be included in a tax group, select it from the drop-down list. The tax groups are established on the **Setup Taxes** in the *Setup / Fuelware* area.

Energy-Force

This tab is visible if the Energy-Force and Motor Fuel modules are activated.

	Delivery into	User Defined	Regulators	Rent / Lease	Fuelware	Energy-Force	
M	otor Fuel			Destin	ation		
	Schedule	MS	~	City	Shelbyville		
	Tax Type	MFT-Free UST/	/EIF-pd 🗸 🗸	State	L v		
т.	Mode of	j.	~				
	ansportation						

- Schedule Select the schedule from the schedule list in Motor Fuel setup.
- Tax Type Choose the Tax Type from the hard-coded list of types.
- Mode of Transportation Select the Mode of Transportation. These are setup in Motor Fuel setup.
- Destination
 - City Enter the destination city.
 - State Select the state from the drop-down list.