AFD Maintenance Tables

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Prior to using AFD Processing in Energy Force, specific maintenance programs located in the AFD Menu and *Supervisor/Maintenance Tables* menu must be created for successful processing. Once the tables are in place, they will require routine maintenance for price updates, new products, etc.

			Maintenar	nce Tables	
AFD	/lenu	Appliance Types	Hold Code	Rental Code	Tax Group Setup
		Billing Types	Invoice Cycle Code	Route	Terms Code
AFD Product XRef Daily	Review Detail	County	Inactive Code	Salesman b	Township
		County Master	Message Board	School District	Township Master
AFD Product XRef Monthly	Re-Process Detail	Customer Types	Meter Cycle Code	School District Master	Use Code Maint
AFD Trip Charges	Pre-Billing Review	Cyl Inv Transactions	Meter Elevation Code	Service Contracts	User Defined Fields
Ai b Trip Citalges	FTe-Dilling Review	DD Region	Photo Types	Statement Cycle Code	UDF Collections
Import and Process Pre-Billing	Energy Force Tank Validation	Delivery Types	Price	Statement Terms	Weighted Degree Days
	2	Department	Price Change History	Tank Location	Minimum Order Gallons
Price Code Summary	AFD Price Options	Discount	Rack Code	Tank Rental Amounts	Driver Emails
		Driver	Recurring Cycle Code	Tank Type	Regulator Types
AFD Maintenance		Footnote	Regulatory Code	Тах	Cascel

Departments

Cenex AFD designates Product IDs for the products they deliver. The Product IDs must be added to the Energy Force Department table for translation and processing purposes. Energy Force Dept IDs must be a numeric value that will be assigned to the Cenex AFD Product ID in the AFD Product XRef tables within the AFD Maintenance menu.

Examples of Product IDs from Cenex AFD are as follows:

D6100 - ROADMASTER XL (Dept # 407401 in the example below)

X2300 - #2 CLEAR (Dept # 470419 in the example below)

GSH - SUPER UNLEADED TOP TIER (Dept #270201 in the example below)

Div	Dept	Description	Department Type		Sale	Fed Tax	Other	Tank Type	Gas Der ^	General Ledger	
31	200000	TRIP CHARGE	Sale	Q					N	52106.0000	
31	200001	EPC ALL FUELS	Sale	Q					N	52106.0000	
31	270201	SUPER UNLEADED TOP TIER	Sale	Q				G	Y		
31	270202	NFT-SUPER UNLEADED TOP TIER	Sale	Q				G	Y		
31	270211	UNLEADED TOP TIER	Sale	Q				G	Y	Interface Billing Code	
31	270212	NFT-UNLEADED TOP TIER	Sale	Q				G	Y		
31	400000	TRIP CHARGE	Sale	Q					N	0	
31	470401	ROADMASTER XL	Sale	Q				DD	Y	Posting Transaction Code	
31	470403	ROADMASTER XL CFI	Sale	Q				DD	Y	13	
31	470405	ROADMASTER XL WA IV	Sale	Q				DD	Y		
31	470407	ROADMASTER XL B-11	Sale	Q				DD	Y	Allow Discounts	
31	470409	ROADMASTER XL WINTER MASTER	Sale	Q				DD	Y	No	
31	470411	ROADMASTER XL B-11 WA IV	Sale	Q				DD	Y	Inactive Departments	
31	470413	ROADMASTER XL B5	Sale	Q				DD	Y	· · ·	
31	470415	ROADMASTER XL B5 CFI	Sale	Q				DD	Y	False Global Department	
31	470417	ROADMASTER XL B5 WA IV	Sale	Q				DD	Y		
31	470419	#2 CLEAR	Sale	Q				DD	Y		
31	470421	#2 CLEAR CFI	Sale	Q				DD	Y		
31	470423	#2 CLEAR WA IV	Sale	Q				DD	Y	Footnotes	
31	470425	#2 CLEAR B-11	Sale	Q				DD	Y	No	
31	470427	#2 CLEAR B-11 WA IV	Sale	Q				DD	Y	Price Adders	
31	470429	#2 CLEAR B5	Sale	Q				DD	Y		
<				~	-	_	_		·· >	No	
										Volume Discount	
			0	6	3					Comment Only?	
			Create Save		icel						
										-	

Refer to the Maintenance File Management section to set up Departments.

It is important to note that Departments will need to be added to Division 1 in addition to the Cenex AFD

Rack Code Maintenance

Rack Codes are used to update pricing and margins simultaneously for various price codes listed in the Price maintenance file.

Example:

Multiple price codes for Roadmaster diesel fuel are listed in the price maintenance example below. When pricing or margins fluctuate for this product, it is generally for the same number of dollars/cents. Tying the same rack code to the price code allows for the Rack Utility program to update all price codes and margins at once, rather than having to update individually.

Division	Rack Code	Description	Price	^ Div	sion Price Ci	de Price Description	Price Type	Avgd Price Y/N	Rack Code	Rack Price Description
1	2	AFD GASOLINE	2.6090		31 401	ROADMASTER XL - MONITORED	0	Yes	3	AFD ROAD DIESEL
1	3	AFD ROAD DIESEL	2.8290		31 402	ROADMASTER XL - NON-MUNITORED	0	Yes	3	AFD ROAD DIESEL
	4	AFD DYED DIESEL	2.2590		31 403	ROADMASTER XL CFI - MONITORED	0	Yes	3	AFD ROAD DIESEL
					31 404	ROADMASTER XL CFI - NON-MONITORED	0	Yes	3	AFD ROAD DIESEL
1	5	AFD BIO-DIESEL BLENDS	2.2690		31 405	ROADMASTER XL WA IV - MONITORED	0	Yes	3	AFD ROAD DIESEL
1	6	AFD #1 ROAD DIESEL	3.0990		31 406	ROADMASTER XL WA IV - NON-MONITORED	0	Yes	3	AFD ROAD DIESEL
1	7	AFD #1 DYED	2.5290		31 407	ROADMASTER XL B11 - MONITORED	0	Yes	5	AFD BIO-DIESEL BLENDS
1	8	AED TRANSPORT BID	1.8590		31 408	ROADMASTER XL B11 - NON-MONITORED	0	Yes	5	AFD BIO-DIESEL BLENDS
		PROPERTY S			31 409	ROADMASTER XL WM - MONITORED	0	Yes	3	AFD ROAD DIESEL
1	11	PROPANE BOTTLE	2.9900		31 410	ROADMASTER XL WM - NON-MONITORED	0	Yes	3	AFD ROAD DIESEL
1	12	RACK + PRICING LARGEST	0.8790		31 411	ROADMASTER XL B11 WA IV - MONITORED	0	Yes	5	AFD BIO-DIESEL BLENDS
1	13	CORN DRYING	1.1490		31 412	ROADMASTER XL B11 WA IV - NON-MONITORE	EI 0	Yes	5	AFD BIO-DIESEL BLENDS
1	16	DIESEL PROPANE ENHANCED ROAD	1.6890		31 413	ROADMASTER XL B5 - MONITORED	0	Yes	5	AFD BIO-DIESEL BLENDS
1	41	SOYPOWER DIESEL	0.9210		31 414	ROADMASTER XL B5 - NON-MONITORED	0	Yes	5	AFD BIO-DIESEL BLENDS V

×

Adding a Rack Code

Maintenance Mode and Scope

1. Mode	Set Mode, Scope, and Division,
OView	then Press Continue.
Edit/Create	Press Cancel to Abort.
ОСору	
3 50000	
2. Scope	
One Division	
O All Divisions	
3. Division	
From 31 🤍 AE	BC COOPERATIVE AFD
To Min 🔄 31 🔍 🗸	ABC COOPERATIVE AFD
To Max 31 🤍	ABC COOPERATIVE AFD
	<u>Continue</u> Ca <u>n</u> cel

- 1. From the main menu of Energy Force, navigate to Supervisor Menu / Maintenance Menu / Maintenance Tables.
- 2. Select Rack Code. Set Mode to Edit/Create, Scope to One Division, and enter the AFD Division number in the Division field. Select Continue.
- 3. The Rack Code screen will appear. Choose Create.
- 4. Enter the AFD Division number and press Tab.
- 5. Enter Rack Code number and press Tab.
- 6. Enter a Rack Code Description and press Tab.
- 7. Enter the current *Price* for the product associated to the rack (this price will fluctuate when the Update Rack Pricing program is processed) and select **Save**.

Division	Rack Code	Description	Price
31	14	AFD ROAD DIESEL	2.8290

Price Code Maintenance

AFD Price Option 2 requires that a price code be applied to the customer tank.

For price option 2, the AFD processing program is looking at the margin associated to the price code and tier assigned to the customer tank. It does not look at the price, as that information comes directly from the Daily or Monthly billing files.

Adding a Price Code

Maintenance Mode and S	Maintenance Mode and Scope ×							
1. Mode View © Edit/Create O Copy 2. Scope	Set Mode, Scope, and Division, then Press Continue. Press Cancel to Abort.							
One Division ●All Divisions								
3. Division	\searrow							
From 1 Q AB	C COOPERATIVE							
To Min 140 🔍 A	BC COOPERATIVE - AVON							
To Max 140 🤍 A	BC COOPERATIVE - AVON							
	Continue Cancel							

- 1. From the main menu of Energy Force, navigate to Supervisor Menu / Maintenance Menu / Maintenance Tables.
- 2. Select **Price**. Set *Mode* to *Edit/Create*, *Scope* to *All Divisions*, and enter the *AFD Division* number in the *Division*

field. Select Continue.

3. The Price Code screen will appear. Select Create. Move through the fields by pressing Tab on the keyboard.

Division	Price Code	Price Descr	iption		Price Type	Avgd Price Y/N	Rack Code Rack F	Price Description	^
1	401	ROADMAS	TER XL - MONIT	ORED	0	Yes	3 AFD	ROAD DIESEL	
31	401	ROADMAS	TER XL - MONIT	ORED	0	Yes	3 AFD	ROAD DIESEL	
		Pri	cing Tiers	Starting Gallons	Ending Gallons	Low Cap	High Cap	Margin	
		A Tier	3.1190	150	499	0.0000	0.0000	0.5700	
		B Tier	3.0890	500	999	0.0000	0.0000	0.5700	
		C Tier	3.0090	1000	1999	0.0000	0.0000	0.5700	
		D Tier	2.9790	2000	4999	0.0000	0.0000	0.5700	
		E Tier	2.9290	5000	6599	0.0000	0.0000	0.5700	
		F Tier	2.8090	6600	999999	0.0000	0.0000	0.5150	
		G Tier	3.1690	0	149	0.0000	0.0000	0.6200	
		H Tier	0.0000	0	0	0.0000	0.0000	0.0000	
		Pi	rice Averaç	ging Audit		Δ	iew Price His	story	

- 4. Enter the *AFD* in the *Division* column. All pricing must be set up in Division 1 and also in the AFD processing Division.
- 5. Enter the Price Code.
- 6. Enter a Description.
- 7. The Price Type will remain as zero..

- 8. Enter Yes for Avgd Price Y/N if using Price Option 1 and the Price Code is associated to monthly monitored billing. Otherwise, leave as No.
- 9. Enter the *Rack Code* for the associated product.
- 10. In A Tier, enter the price per gallon based on Starting and Ending Gallons ranges.
 - In the above example, the price per gallon is 4.129 for 150 to 499 gallons.
- 11. Enter *Starting Gallons* and *Ending Gallons*. Press **Tab** until the focus is in the *Margin* column. Enter the margin per gallon.
- 12. Continue to enter prices and margins for each tier and gallon range.
- 13. To add another price code, press F4 to insert a new line or press the Down Arrow key. Repeat steps 3 through 12 for each price code and select Save when finished.
- 14. Exit the Price Maintenance screen and select Price Maintenance.
- 15. Set Mode to Copy and enter the AFD Division number in the Division From field. Enter Division 1 in the To Min

Maintenance Mode and	Scope	×
1. Mode View OEdit/Create ©Copy	Set Mode, Scope, and Division, then Press Continue. Press Cancel to Abort.	
2. Scope One Division All Divisions		
3. Division		
From 31 🔍 AE	BC COOPERATIVE AFD	
To Min 1 🤍 🗸	ABC COOPERATIVE	
To Max 1 🤍 A	ABC COOPERATIVE	
	<u>Continue</u> Ca <u>n</u> cel	

16. Select Continue. This will copy all of the newly created price codes in the AFD division to Division 1.

Price Code Change History

and To Max fields.

When prices/margins are modified, they are stored in the Price Code Change History program indicating the *Code*, *Tier*, *Date*, *Time*, *Price* adjustment, and the *User* who made the adjustment. AFD Processing references this file to determine monthly average and daily billing prices.

vision Price Code	Price Descript	ion		Price Type	Avgd Price Y/N	Rack Code Rack	Price Description	
31 401	ROADMASTE	ER XL - MONIT	ORED	0	Yes	3 AFC	ROAD DIESEL	
	Pricir	ng Tiers	Starting Gallons	Ending Gallons	Low Cap	High Cap	Margin	
	A Tier	3.0990	150	499	0.0000	0.0000	0.5700	
	B Tier	3.0690	500	999	0.0000	0.0000	0.5700	
	C Tier	2.9890	1000	1999	0.0000	0.0000	0.5700	
	D Tier	2.9590	2000	4999	0.0000	0.0000	0.5700	
	E Tier	2.9090	5000	6599	0.0000	0.0000	0.5700	
	F Tier	2.7890	6600	999999	0.0000	0.0000	0.5150	
	G Tier	3.1490	0	149	0.0000	0.0000	0.6200	
	H Tier	0.0000	0	0	0.0000	0.0000	0.0000	
	Pric	ce Avera	ging Audit			/iew Price H	istory	

Div	Code	Tier	Change Date	Change Time	From Price	To Price	From Margin	To Margin	User	
β 1	401	A	04/17/18	13:54:55	3.1190	3.0990			sreasons	Undo Change
31	401	в	04/17/18	13:54:55	3.0890	3.0690			sreasons	Undo Change
31	401	С	04/17/18	13:54:55	3.0090	2.9890			sreasons	Undo Change
31	401	D	04/17/18	13:54:55	2.9790	2.9590			sreasons	Undo Change
31	401	Е	04/17/18	13:54:55	2.9290	2.9090			sreasons	Undo Change
31	401	F	04/17/18	13:54:55	2.8090	2.7890			sreasons	Undo Change
31	401	G	04/17/18	13:54:55	3.1690	3.1490			sreasons	Undo Change

Price Option 2 Update Margins

A utility program exists to allow pricing and margins to be updated by the rack codes set up previously in this manual. Prior to using this program, it is necessary to know the amount to increase/decrease for the current price or margin. For example, if the current price is \$3.149 and is going to decrease to \$3.129, establish that it is a \$0.02 decrease. If the current margin is \$0.57 and needs to increase to \$0.60, establish that it is a \$0.03 increase.

1. Navigate to Main Menu / Supervisor / Processes / Utility Menu / Update Margins. Press Tab to move to the next

field.	
Division	31 🤍 (0 for All)
	ABC COOPERATIVE AFD
Rack Code	50 🔍 (0 for All)
	AFD MARGIN DSL
	Increase ODecrease
	Dollars OPercent
	Dollars 0.0200
	Process Cancel

- 2. Enter AFD Division.
- 3. Press F5, select the Browse icon, or type in the Rack Code.
- 4. Select to Increase or Decrease pricing.
- 5. Choose to increase or decrease the margin by a Dollar or Percent amount.
 - This rate is generally updated by dollars.
- 6. Enter the increased or decreased amount in the Dollars field.
- 7. Select Process. This will update the price file margins tied to this rack code.

AFD Product XRef Daily & Monthly

The AFD Product XRef Daily file is designed to translate AFD Product IDs to Energy Force Department IDs.

For example:

D6100 - ROADMASTER XL (Dept # 407401 in the Energy Force Department table)

X2300 - #2 CLEAR (Dept # 470419 in the Energy Force Department table)

GSH - SUPER UNLEADED TOP TIER (Dept #270201 in the Energy Force Department table)

Fuel Type, State, AFD Product IDs, and Energy Force Department information must exist in this table so that Energy Force knows how to interpret the incoming products from Cenex AFD and the proper taxing to apply based on the State.

Create XRef Daily & Monthly Files

AFD Product XRef Daily:

- 1. From the main menu, select Posting Menu / AFD Menu.
- 2. Select AFD Product XRef Daily or AFD Product XRef Monthly.
 - If both types of files are processed, information will need to be added to each menu option.
- 3. Press Ctrl+C to create.

Fuel Type	State	AFD Product ID	Div	EF Dep	t Department Description	Use Def Prod? C	ombine with EF Dept Description	1
DD	IA	D6100	31	470401	ROADMASTER XL		0	
DD	IA	D6102	31	470403	ROADMASTER XL CFI		0	
DD	IA	D6108	31	470405	ROADMASTER XL WA IV		0	
DD	IA	D6201	31	480501	RFM DYED		0	5
DD	IA	D6203	31	480503	RFM DYED CFI		0	
DD	IA	D6209	31	480505	RFM DYED WA IV		0	
DD	IA	D6321	31	480507	RFM DYED B-2		0	
DD	IA	D6322	31	480509	RFM DYED B2 CFI		0	
DD	IA	D6325	31	470407	ROADMASTER XL B-11		0	
DD	IA	D6328	31	470411	ROADMASTER XL B-11 WA IV		0	
DD	IA	D6329	31	480511	RFM DYED B2 WA IV		0	
DD	IA	D6350	31	470413	ROADMASTER XL B5		0	
DD	IA	D6351	31	480513	RFM DYED B5		0	
DD	IA	D6353	31	470415	ROADMASTER XL B5 CFI		0	

- 4. Enter Fuel Type (Tank Type) and press **Tab** to move to the next field.
- 5. Enter the State that applies to the product (delivery site).
- 6. Enter the Cenex AFD Product ID.
- 7. Enter the AFD Div number.
- Press F5 to select the Energy Force Department code that cross references the Cenex AFD Product ID. This will be the product that is billed to the customer in Energy Force unless Use Def Prod or Combine with EF Dept is selected (see steps 9 & 10).
- 9. If the delivered product from Cenex AFD should be overwritten by the defaulted product associate to the customer tank, select the *Use Def Prod*? checkbox.
 - The system will look at the tank product reference file and use the selected default product code that is tied to the customer tank.
 - It will also use the price code associated with the default product in the tank product reference file.
- 10. Combine with EF Dept
 - 1. If two products are delivered to the same tank and site ID on the same day with this option selected, the system will invoice the customer based on one product code (**Ex:** Heating Oil).
 - 2. Gallons will be combined and will bill to the EF Dept Description in this field and will appear as one item in the sales journal.
- 11. Repeat steps 4 10 for each cross-reference item. The items must exist for each State that is delivered to by Cenex AFD.
- 12. Press Ctrl+Q to save.

AFD Trip Charges

If the Cenex AFD Daily file applies a trip fee for delivered gallons (minimum gallon delivery), the fee will only apply towards the tank if the AFD Trip Charges maintenance table has been established. The table translates the fee to the appropriate Department code and can bill what is defaulted in the Cenex AFD file or apply a rate established based on gallons in this table. If the gallons delivered are not present in this table, the trip fee will not apply.

Adding A Trip Charge

1. From the main menu, select Posting Menu / AFD Menu. Select AFD Trip Charges.

👌 AFD T	Frip Charges vi	2				
Division	Department	Description	Gallons From	Gallons To	Trip Charge	Default Trip Charge? /
31	200000	TRIP CHARGE	1	999	75.00	
31	200000	TRIP CHARGE	1000	99999	50.00	

- 2. Press Ctrl+C to create a new entry line.
- 3. Enter the AFD Posting Division and press Tab to move to the next field.
- 4. Press F5 and select the Energy Force department. This will auto-populate the Description field.
- 5. Enter Gallons from and Gallons To.
- 6. Enter the Trip Charge amount in dollars for the specified gallon range.
 - If ever there is a time to ignore the rate applied by gallons in this table, select the *Default Trip Charge*? checkbox and the system will auto-apply the rate listed in the Cenex AFD file.

AFD Adders Maintenance Tables (Price Option 2 Only)

If processing AFD Monthly and Daily files using Price Option 2, AFD Maintenance tables will need to be created for AFD Adder Types and AFD Adders. When AFD files are imported into Energy Force, the processing program cross references the price code associated to the customer tank and determines whether additional fees should apply based on price codes applied in AFD Adders.

Create Adder Types

1. From the main menu of Energy Force, navigate to Posting Menu / AFD Menu / AFD Maintenance and select AFD



- 2. If this is the first time entering adders, the program will be in *Create* mode. If the program is not in *Create* mode, press **Ctrl+C** on the keyboard.
- 3. Enter an AFD Adder Type code and press Tab.
- 4. Enter a Description and press the Down Arrow button.
- 5. Repeat steps 3 & 4 for each Adder Type. Press Ctrl+Q to save.

Create AFD Adders

1. From the main menu of Energy Force, navigate to Posting Menu / AFD Menu / AFD Maintenance. Select AFD

Adders.

AFD Mair	itenance
AFD Adder Type	AFD Adders List
AFD Adders	

2. If this is the first-time entering adders, the program will be in Create mode. If the program is not in Create

mode, press **Ctrl+C** on the keyboard.

Division Division Name	Price Code Description	Adder Type Description	Adder Amt Active Start Date Active End Date	e Inactive?
31 🔍 ABC COOPERATIN	212 🔍 UNLEADED - NON - N	1 UL ROAD EXCISE TAX	\$0.1700 01/01/2017 12/31/2050	•
31 Q ABC COOPERATIN	212 🔍 UNLEADED - NON - N	2 Q UL FEDERAL EXCISE TAX	\$0.1840 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	212 🔍 UNLEADED - NON - N	5 Q INPSECTION FEE	\$0.0010 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	212 Q UNLEADED - NON - N	7 Q ENVIRONMENTAL FEE	\$0.0100 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	401 🔍 ROADMASTER XL - N	3 Q DSL ROAD EXCISE TAX	\$0.1800 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	401 Q ROADMASTER XL - N	4 Q DSL FED EXCISE TAX	\$0.2440 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	401 Q ROADMASTER XL - N	5 Q INPSECTION FEE	\$0.0010 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	401 Q ROADMASTER XL - N	6 🔍 LEAK TAX	\$0.0010 01/01/2017 12/31/2050	
31 Q ABC COOPERATIN	401 🔍 ROADMASTER XL - N	7 Q ENVIRONMENTAL FEE	\$0.0100 01/01/2017 12/31/2050	

- 3. Press **F5**, select the **Browse** button, or key in the AFD *Division* number.
- 4. Select a Price Code to associate an Adder fee and press Tab to move to the next field.
 - Any time this price code is used, it will auto-apply the associated Adder Type.
- 5. Select an Adder Type (Environmental fee, excise tax, etc).
- 6. Enter the *Adder Amt* for the fee. This amount will be multiplied by gallons delivered.
- 7. Enter an Active Start Date for the fee.
 - The system will accept a future date. The delivery fee will not apply until deliveries are equal to this date.
- 8. Enter an Active End Date for the fee.
 - The ending date will automatically expire the fee and will no longer apply to any delivery that exceeds the date.
 - If a fee becomes inactive prior to the *Active End Date*, select the *Inactive*? checkbox and the fee will no longer apply to any delivery regardless of the *Active End Date*.
- Use the Down Arrow on the keyboard to enter another fee and repeat steps 3 through 8 for each fee. Press Ctrl+Q when finished.

Tank Maintenance

Energy Force requires AFD tanks to be set up on the *Tank Information* screen with *Price Codes*, *Tiers*, and *Departments*. The *AFD Product to Tank Product Ref* option located in the *Utility Menu*, allows the setup of a standard tank product reference scheme to apply to tanks based on a tank type (Clear, Dyed, Gas) and gives the ability to establish a default *Product*, *Price Code*, and *Tier* to the product groups.

	υT		۱U		
Utility Programs					
Change Price Codes			Safety Date Update		
Product to Tank Produ	ct Ref		Up	date Call In Route	
AFD Product to Tank Pro	duct Ref				
Update Taxes for Fue	lware	₽.			
Update Rack Pricit	ng				
Update Margins					

AFD Product to Tank Product Ref Setup

- 1. Go to Main Menu / Supervisor / Processes / Utility Menu.
- 2. Select AFD Product to Tank Product Ref.

Product to Tank Prod Ref							—	٢
	File extension	DDMON (GAS,	DD, ETC.)					
	Division	1 Q AB	C COOPERATIVE					
		to						
		9999 🔍						
	Tank Type	: DD 🔍 DIE	DD Q DIESEL ALL TYPES					
Custom		: 100 🔍 AFI	D MONITORED					
	Location Code	: 31 🔍 KE'	31 Q KEY AFD					
	Clear all existing Tank Products?							
L								
Product Department Description	Price Code Tie	r Price	Use Code Discoun	t Code	Discount Descriptio	n	Default? ^	
480503 RFM DYED CFI	503 B	2.5590	AGR	1	No Discount			
480513 RFM DYED B5	513 B	2.5490	AGR	1	No Discount			
480505 RFM DYED WAIV	505 B	2.5690	AGR	1	No Discount			
480514 RFM DYED B-11	507 B	2.5090	AGR	1	No Discount			
480501 RFM DYED	501 A	2.5590	AGR	1	No Discount			
							~	
						2		
	Clear	Α	Add Cancel and Exit					

- 3. Enter File extension and press Tab to move to the next field.
 - *File extension* allows the setup of a profile of products to add to customer tanks based on the criteria selected. In this example, a file extension will be created called DDMON (Dyed Diesel, Monitored). This file extension will be used to update all Dyed Diesel tanks with products specific for AFD processing.
 - To update this extension in the future, enter the same File Extension name. The product will automatically populate, leaving only the *Tank Type*, *Customer Type*, and *Location Code* to be entered.
- 4. Enter the Customer Division number (Cooperatives Div 1).
- 5. Enter the ending *Division* number.
- 6. Enter the Tank Type code. If unsure of the code, press F5 or select the Browse icon to display a list.
- 7. Enter the *Customer Type* code.
- 8. Enter the Location Code. This will be the AFD Division.
- Select the Clear all Existing Tank Products? checkbox to clear all existing products currently in the tank product reference table. If choosing to leave the products currently in the tank product reference, leave this field unchecked.
 - If adding a new product reference table for AFD, it is recommended to check this option to remove any products that may already be associated to the tanks.
 - If adding a product to an already established product reference, leave this field unchecked.
- 10. Select in the Product field and press **F5** or type in the *Product* code.

- 11. Press **F5** or manually key in the *Price Code*.
- 12. Enter the pricing *Tier*. This will auto populate the *Price* field.
- 13. Enter the Use Code if applicable.
- 14. Enter the Discount Code.
- 15. If the product entered is the default product, mark the *Default*? checkbox.
- 16. To enter another product, press F4 or the Down Arrow key and repeat steps 10 through 15.
 - If for some reason all items need cleared to re-enter information, press the **Clear** button located at the bottom of the screen.
- 17. Select Add when the product reference profile has been completed.
- 18. A message will appear stating *Add has finished Running once completed*. The *Tank Info* screen should now reflect the products added using this feature. Verify setup is correct.

It is important to note when adding Energy Force tank RRN codes to the Cenex AFD program, only utilize the numeric value for the Tank RRN number in Energy Force. Do not type *RRN* in front of the number.