FuelWise VB

Fuel Management Made Simple

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Login Window

The FuelWise VB Login Window is displayed below. You must enter the Server Name in the server name box. This is the SQL Server name. Normally, the SQL Server Name is the name of the computer where SQL Server is installed.

RuelWise VB - Login Form	? .
	Server Name:
	LOCALHOST -
	Company Name:
	[DEFAULT]
	User Name:
	Password:
	Use SQL Server Security
	OK Cancel
	Version: 5.0.0.0 Copyright © All About Computers, Inc. 2008

You must enter the Company Name in the company name field. This is the name you created when you created the database.

FuelWise contains a complete security system. If you have created security in FuelWise, you are required to enter the User Name and Password. If you have not created security, you can click on the OK button to sign on.

FuelWise Desktop

The FuelWise VB Desktop is displayed below.



The menu appears at the top of the window. This menu is used to access all of the other windows in the system. If you click on the Master Tables Menu Option the menu will drop down as in the picture below.

Unit Master Tank Table Flui License Type Code Table Icense Type Code Table Location Code Table Manufacturer Code Table Model Code Table Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table	Unit Master Tank Table Flui Department Code Table mport Tickets Employee Show Reminde License Type Code Table Location Code Table Manufacturer Code Table Manufacturer Code Table Model Code Table Tax Code Table Unit Status Code Table Unit Status Code Table Vendor Code Table Reports Vendor Code Table	Jnit Tables Er	nployee Tables	Fuel T	ables	Master Tables	Utilities Help	_		
License Type Code Table Location Code Table Manufacturer Code Table Model Code Table Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table	License Type Code Table Location Code Table Manufacturer Code Table Model Code Table Tax Code Table Tax Code Table Unit Status Code Table Vendor Code Table Reports	Unit Master	Tank Tab	le	Flui	Departmer	nt Code Table	mport Tickets	Employee	Show Reminders
Manufacturer Code Table Model Code Table Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table	Manufacturer Code Table Model Code Table Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table Reports					License Ty Location C	pe Code Table Code Table			
Model Code Table Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table	Model Code Table Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table Reports					Manufactu	urer Code Table			
Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table	Tax Code Table Type Fluid Code Table Unit Status Code Table Vendor Code Table Reports					Model Cod	de Table	_		
Unit Status Code Table Vendor Code Table	Unit Status Code Table Vendor Code Table Reports					Tax Code	Table Code Table			
Vendor Code Table	Vendor Code Table Reports					Unit Status	s Code Table	-		
	Reports					Vendor Co	de Table	-		
Reports +						Reports		•		

You can then click on a menu option to display the desired window. If you click on the Department Code Table, you will see the window below.

		1
eria New Edit Corder PARTMENT CODE - er r r re Search ID FIRST - w. Records 100 ve Records	Delete Preview Help	Instructions: DEPARTMENT CODE TABLE The Department Code Table contains the names of department in your business or organization. Department Codes provide aw of identifying the department codes provide aw of equipment belongs to. Also, repair costs c be reported by Department. For example Department. For example Department Codes might be like the following: • Administration • Operations • Maintenance • Public Works • Police
Type what you are l	boking for in the CRITERIA BOX and press ENTER.	Your cursor is in the Criteria Box at the top of the left toolbar. Click on the ENTER key to displate existing Department Codes. Click on the New Button to add a new Department or click on an existing Department and then click on the Edit Button to change an existing Department code. You can also dou click on an item in the list to edit it.
		You can change any stree can't Popartment. Once the changes are complete click on the Save & New Button to save the changes and add a new record, or click on th Save Button to save your changes and return the prior window, or click on the Undo Button t lose the changes.

Fluid Tables

Fluid Ticket Entry Table

The Fluid Ticket Entry Table is used to input mileage, hours, fuel consumption, and other fluids for vehicles and pieces of equipment. Fluid tickets normally consist of the current odometer/hour meter and the fuel for a vehicle or piece of equipment.

The Fluid Ticket Entry Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can press ENTER to display a list of current Fluid Tickets.



The existing Fluid Tickets are displayed below. Click on the New Button to add a new ticket or click on an existing ticket and then click on the Edit Button to change it. You can also double click on a ticket to edit it.

Fluid Ticket Entry Table									
Criteria	New	Edit	X Delete	Preview P	ost Tickets - F5				(2) Help
1		FLAGGED	TICKET ID	TACCED	READING		NEW	LAST	READIN
Sort Order		FLAGGED	1	TAGGED	12/6/2008	101	229 150 0	229 000 0	CHANG
TICKET ID -			2		12/6/2008	103	161,254.0	160,754.0	
Filter			3		12/6/2008	110	83,045.0	82,650.0	
NO FILTER -									
Type Search									
FIND FIRST •									
Max. Records									
100									
Move Records									
	•								
	Record	: 1 of 3							

The Fluid Ticket Entry Table is displayed in Edit Mode below. You are required to enter a limited amount of information. Normally, you would enter the following information.

- 1. Unit ID
- 2. Tank Code,
- 3. Quantity of Fuel
- 4. New Reading

눱 🛃 ave & New Save	5 Undo			1	🕜 Help
Options					
Tagged: 🔽 Yes	Fuel Tax Report: 💟 Yes	Meter Reading: 📝	Yes Outside Purcha	se: 🔲 Yes 🛛 Cost Per Unit Entered: 💟 Ye	3
Ticket ID:	1		Transaction No.:		
Reading Date:	12/6/2008 Time:	12:00 AM	Ticket Date:	12/6/2008	
Unit ID:	101	2	Current Location:		
Tank Code:	DIESEL	5	Manufacturer:	UNKNOWN]
Type Fluid:	DIESEL		Model:	K10]
Quantity:	45.000				
Cost Per Unit:	2.346		Type Reading:	ODOMETER -	
Total Cost:	105.570		Type Use:	ROAD	
New Reading:	229,150.0		Last Reading:	229,000.0	
Change:	150.0		MPG:	3.333	
Tax Code:	FLORIDA		Location:	UNKNOWN	5
Employee Code:	BOATWRIGHT, HENRY E.				
Department Code:	OPERATIONS	5			

The rest of the information is displayed from the Unit Master or is calculated as you enter the above information. You can change the information if necessary. Also, many of the default data entry parameters are set in the System Control Table. These defaults make entering tickets a quick and easy process.

At the bottom of the form, a red warning box will be displayed if a possible error exists for the ticket. Three types of errors can be displayed.

- 1. The New Reading is less than the highest recorded reading stored in the Unit Master Table.
- 2. The MPG/GPH is outside of the range set in the Model Code Table.
- 3. The Change in the reading is greater than the maximum change set in the System Control Table.

The warning message provides information on where the error may be. The error should be corrected prior to posting the tickets.

Once the changes are complete click on the Save & New Button Save & New Button to save the changes and add a new record, or click on the Save Button to save your changes and return to the browse window, or click on the Undo Button Undo to lose the changes.

Post Fluid Ticket Process

Fluid Tickets are entered through the Fluid Ticket Entry Table. Once the tickets have been entered, verified and corrected, they are ready to be posted. Click on the

Post Tickets - F5 button on the Fluid Ticket Entry Table, or press the F5 key to begin the post process. The window below will be displayed. This process will post all of the "Tagged" tickets. Once they are posted, you must go to several places to correct any mistakes. If you want to post the tickets, click on the Post Tickets button. The process will proceed. It normally takes a few seconds to post a few 100 tickets.

This process will post the TAGGED tickets in the Fluid Ticket Entry Table to the Posted Fluid Ticket Table.	Post Tickets - F5
This process will make substantial changes to your database. These changes cannot be reversed. You should backup you database prior to proceeding.	Cancel
Click on the Post Tickets button to post the tickets. Click on the Cancel button to close this window.	
Progresse	

Posted Fluid Ticket Table

The Posted Fluid Ticket Table maintains all of the posted tickets that were entered in the Fluid Ticket Entry Table. Normally, this table is just used for reporting. However, if you post a ticket with bad information, you may need to edit the ticket here.

The Posted Fluid Ticket Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can press ENTER to display a list of current Tickets.

Rosted Fluid Ticket Table									x
Criteria	Edit	× Delete	Preview					He	elp
0		TICKET ID	READING DATE	UNITID	NEW READING	LAST READING	READING	MPG/GPH	QI
Sort Order									
TICKET ID -									
Filter									
NO FILTER -									
Type Search									
FIND FIRST -									
Max. Records									
100									
Move Records									
	4	m							P.
	Type w	hat you are lo	oking for in the	CRITERIA BOX and p	ress ENTER.				
	1.46.7.55								

The existing Tickets are displayed below. Click on an existing ticket and then click on the Edit

Button to change it. You can also double click on a ticket to edit it.

Criteria	Edit	t Delete	Preview					He
0		TICKET ID	READING	UNIT ID	NEW READING	LAST READING	READING CHANGE	MPG/GPH
Sort Order	•	475	12/6/2008	417	5,748.0	5,738.0	10.0	2.40
TICKET ID -		474	12/6/2008	416	4,112.0	4,099.0	13.0	2.46
ilter		473	12/6/2008	415	1,978.0	1,968.0	10.0	2.40
NO FILTER -		472	12/6/2008	414	325.0	325.0	0.0	0.00
ype Search		471	12/6/2008	413	1,857.0	1,842.0	15.0	2.40
IND FIRST -		470	12/6/2008	411	4,541.0	4,526.0	15.0	2.40
1ax. Records		469	12/6/2008	410	5,062.0	5,050.0	12.0	2.41
100		468	12/6/2008	409	4,712.0	4,700.0	12.0	2.33
		467	12/6/2008	503	246,900.0	246,578.0	322.0	17.40
1ove Records		466	12/6/2008	501	36,520.0	36,155.0	365.0	17.38
I4 4 4 4		465	12/6/2008	406	932.0	920.0	12.0	2.33
		464	12/6/2008	405	5,865.0	5,854.0	11.0	2.45
		463	12/6/2008	404	1,232.0	1,220.0	12.0	2.33
		462	12/6/2008	403	5,382.0	5,371.0	11.0	2.36
		461	12/6/2008	402	1,872.0	1,860.0	12.0	2.33
		460	12/6/2008	401	2,925.0	2,919.0	6.0	2.50
		459	12/6/2008	311	172,654.0	172,654.0	0.0	0.00
			40.00 00000	240	400.050.0	400 050 0		

FuelWise VB

Correct the information. Then click on the Save Button to save your changes and return

to the browse window, or click on the Undo Button Undo to lose the changes.

Save U	∽7 ndo				🥝 Help
Options	Fuel Tax Report: 🔽 Yes	Meter Reading: 📝	Yes Outside Purchase: 🗌 Y	es Cost Per Unit Entered: 📝	Yes
Ticket ID:	475		Transaction No.:		
Reading Da	te: 12/6/2008	Time: 12:00 AM	Ticket Date:	12/6/2008	
Unit ID:	417				
Tank Code	DIESEL		Manufacturer:	UNKNOWN	
Type Fluid:	DIESEL		Model:	VOLVO 6X6 A20 HAULER	
Quantity:	24.000				
Cost Per Ur	it: 1.391		Type Reading:	HOUR METER	
Total Cost:	33.372		Type Use:	OFF ROAD 👻	
New Readi	ng: 5,748.0		Last Reading:	5,738.0	
Change:	10.0		GPH:	2.400	
Tax Code:	FLORIDA		Location:	UNKNOWN	
Employee C	ode: MCKINLEY, THO	MAS 🔳	2		
-	Code: OPERATIONS				

A warning message similar to the message below will be displayed.



You may be required to change information in the following tables.

- 1. Unit Master Table
- 2. Tank Code Table

Import Fuel Tickets

FuelWise VB can import fuel tickets from a number of sources including – Gasboy Pumps, Petrovend Pumps, Wright Express, Fuel Man, and many more. The transactions can be imported from a number of file formats including – ASCII, Excel, Text Files, Access Databases, and many more.

This Import Fuel Tickets window is displayed below.

			Import Tickets
ick on the Import Tickets button.	You will be prompted for the file. Navigate to	o the fuel file and click	Cancel

Simply click on the Import Tickets button. A file open dialog will be displayed. Select the file from the fuel pump or fuel vendor. The tickets will be imported and displayed in the Fluid Ticket Entry Table. They can be edited and then posted like any other fuel ticket.

Tank Code Table

The Tank Code Table maintains information about fuel tanks in the FuelWise Software. The Tank Codes are used when entering Fuel Tickets to determine the fuel tank from which fuel was taken.

The Tank Code Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can press ENTER to display a list of current Tickets.

Tunk couc Tubic	2	Ex	×	a		
Criteria	New	Edit	Delete	Preview	Update Fuel Tank - F5	Help
		FANK CODE		ACTIV	E TYPE FLUID CODE	QTY. (
Sort Order						
TANK CODE -						
Filter						
ACTIVE -						
Type Search						
FIND FIRST -						
Max. Records						
100						
Move Records						
$ \mathbf{H}_{i} \neq \mathbf{F}_{i} \neq \mathbf{H}_{i} $						
	•		m			
	Type what	at you are loo	king for in	the CRITERI	A BOX and press ENTER.	

The existing Tank Codes are displayed below. Click on the New Button to add a new tank or click on an existing tank and then click on the Edit Button to change it. You can also double click on a tank to edit it.

Tank Code Table						
Criteria	C New	Edit	× Delete	Preview	Update Fuel Tank - F5	0 Help
		TANK CODE		ACTIVE	TYPE FLUID CODE	QTY. O
Sort Order	•	DIESEL		V	DIESEL	
TANK CODE -		UNKNOWN			UNKNOWN	
Filter		UNLEADED			UNLEADED	l'
ACTIVE -						
Type Search						
FIND FIRST -						
Max. Records						
100						
Move Records						
14 4 F F						
	•					•
	Record	: 1 of 3				

The Tank Code Table is displayed in Edit Mode below. You can change some of the information for the Tank Code. You can't change the quantity or price directly. You can use the Update Tank Form to update the quantity on hand or the fuel price. Once the changes are complete

click on the Save & New Button Save & New Button to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the

Undo Button Undo to lose the changes.

🔀 Tank Code Table		
Save & New Save	undo	🕜 Help
Tank Code:	DIESEL	
Active:	Ves Yes	
Type Fluid:	DIESEL	
Qty. On Hand:	934.000	
Fuel Cost:	2.346	

Update Fuel Tank

The Update Fuel Tank Table is displayed by clicking on the Update Fuel Tank - F5 button on the Tank Code Table, or press the F5 key to update the quantity of fuel and price in the tank. The window below will be displayed. You can click on the Purchase Fuel option. Then you can enter the quantity of fuel purchased and the price of the fuel. This will be averaged with any existing fuel on hand to calculate the new price and quantity. You can click on the Adjust Fuel option. Then you can enter the actual amount of fuel on hand and the cost of the fuel. This will replace the existing quantity of fuel and cost.

1

f you purch	nase fuel, the quantity will be	added to the current qty	on hand.	Update Fuel Tank -
The cost w	ill be calculated on a weighte	d average cost basis.		Cancel
lf you adjus	t fuel, you can change the qt	y on hand and the cost.		
	Options			
	Purch	ase Fuel	Adjust Fuel	
	New Values		Current Values	
	Quantity:	0.00	Quantity:	934.00
	Average Cost:	\$0.000	Average Cost:	\$2.346
	Total Cost:	0	Total Cost:	\$2,191.16

Unit Tables

The Unit Tables contain information on all of your vehicles and equipment. The term "Unit" is used because FuelWise can track vehicles, equipment, fixed place assets like conveyor belts, Air Conditioner units, and other items. The only thing required to add a Unit is a unique Unit ID which is a 12 character alpha numeric code used to identify the Unit.

The Unit Master Table contains all of the detailed information on each vehicle or piece of equipment such as Departments, Locations, Models, Tire Information, Warrant Information and purchase and sale information. The Unit Component Table contains detailed information about components of a vehicle or piece of equipment such as the engine model and warranty or the transmission model and warranty. The License and Permit table contains licenses, fuel permits and other permits on each vehicle.

The Meter Table contains information on old, replaced, meters on units. The meter is replaced by selecting the Create New Meter function on the Utilities Menu.

The Picture Table contains pictures of units. Often the pictures are of accidents or damage. The pictures are stored on the hard drive of the computer or server. A reference to the picture is stored in the database. The picture is then displayed in FuelWise.

The PM Schedule contains preventive maintenance items scheduled through FuelWise. Each unit can have an unlimited number of PM's scheduled. PM's can be scheduled by miles, hours, date, gallons of fuel, or other meter, or any combination.

The Recurring Charge Table contains charges for vehicles and equipment such as lease payments or overhead charges. The charges created on a monthly basis.

The Tickler Table contains non essential maintenance. Often a company will have a daily inspection of each vehicle, sometimes called a pre trip inspection. The inspection may turn up a problem, that doesn't need to be corrected immediately, but that you want to fix next time maintenance is performed. This is a tickler. When a repair order is opened for the unit, FuelWise will remind you that ticklers are open for the vehicle.

The Statistics Table contains summary information on units. It collects maintenance, fuel, and other costs and meters on a monthly basis. This information appears on some reports to provide a complete cost of ownership.

Finally, the system contains numerous reports for each of the tables listed above.

Unit Master Table

The Unit Master Table contains the information on vehicles and pieces of equipment. An unlimited number of vehicles and equipment can be entered into FuelWise. Each vehicle or piece of equipment is identified by a unique Unit ID. A Unit ID is 12 characters alpha numeric and each Unit ID must be unique. If you use numeric Unit ID's, you should pad them with zeros to make the sorting look correct. For example: 001, 002, 003, etc. Finally, the Unit ID is the only required information when adding a unit.

The Unit Master Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can type in the first couple of letters of the Unit ID you are looking for in the CRITERIA box and press ENTER to display a list of Units. Or you can just press ENTER in the criteria box to display the first Unit.



The existing Units are displayed below. Click on the New Button to add a new Unit or

click on an existing Unit and then click on the Edit Button to change the code. You can also double click on a Unit to edit it.

Criteria	Ne	w Edit Pre	eview Cl	nange Unit ID			Help
		UNITID	ACTIVE	UNIT STATUS CODE	VIN NUMBER	TAG NUMBER	MAM
Sort Order		101		ACTIVE	1M2T160Y1GM003135		UNK
UNIT ID -		102	V	ACTIVE	1M2T159Y2FM002183		UNK
Filter		103		ACTIVE	1M2N188Y2FA009981		UNK
ACTIVE -		104	V	INACTIVE	1M2N188Y2FA009969		UNP
Type Search		105		ACTIVE	IM2N179Y0FA094187		UNH
FIND FIRST -		106		ACTIVE	2WMPZCZZ0GK913947		UNP
Max. Records		107		ACTIVE	1M2N179Y1FA094179		UNP
100		108		INACTIVE	R686ST64793		UNP
		109	V	ACTIVE	R686ST21917		UNP
Move Records		110		ACTIVE	1M2N179Y7FA093683		UNP
H A F H		111	V	ACTIVE	1M2N178Y6BA070939		UNP
		112		ACTIVE	1M2N188Y2FA011494		UNH
		113		ACTIVE	1M1N195Y4CA002631		UNH
		114		ACTIVE	R686ST33211		UNK
		115	V	ACTIVE	R686ST67726		UNK
	1	116			1M2Y177C6DM001513		LINK F

The Unit Master Table is displayed in Edit Mode below. You can change any of the information for the Unit. Once the changes are complete click on the Save & New Button save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button to lose the changes.

Unit ID: 101						
		Active: 🔽 Yes		Status Code:	ACTIVE	2
General Information Fu	el & Meters Notes					
VIN Number:	1M2T160Y1GM00313	5		Tag Number:		
Title Number:	AL35436145			Title State:	ALABAMA	
Manufacturer:	UNKNOWN		2			
Model:	K10		2	Model Year:	2005	
Location:	ALABAMA SHOP		2	Department:	OPERATIONS	~
Tax Code:	ALABAMA		5	Employee:	BOATWRIGHT, HENRY E.	2

Under the Unit ID you can click on the "TABS" to display additional information. The General Information Tab contains the most important information this includes the VIN number or Serial number, the Manufacturer, Model and Model Year. Also you can assign a unit to a department, location and or employee.

Click on the Fuel & Meters Tab to display the fuel information. This information is used when entering Fluid Tickets to set the defaults for fields. Also, you can view and change meter information. Click on the tabs to display the desired meter.

R Unit Master Table						
Save & New Save	Undo					Help
Unit ID: 101		Active: Ves	Status Coc	le: ACTIVE		
General Information Fuel 8	Meters Notes					
Fuel Information						
Primary Meter:	ODOMETER	•	Type Fluid:	DIESEL		
Type Use:	ROAD	•				
Fuel Card #:	0		Fuel Tank Size:	0	Fuel Tax Report:	Ves
Odometer Info. Hour	Meter Info. Fuel Meter Info	. Other Meter Info.				
Last Odometer:	229,000.0		Odometer #:	1		
Start Date:	12/23/2007		Last Update:	12/13/2008 9:45:59	AM	
2						

Finally, click on the Notes Tab to display the any additional information. You can enter an unlimited number of free text notes.

CUnit Master Table						
눱 🛃 Save & New Save	undo Undo					😧 Help
Unit ID: 101		Active:	Ves	Status Code:	ACTIVE	
General Information Fuel &	Meters Notes					
YOU CAN RECORD ANY	NOTES WHICH CAN	IS NOT RECO	ON A UNIT.	LD ELSEWHERE.		

Change Unit ID

You may need to change a Unit ID from time to time. You cannot simply click on the Edit button to change a Unit ID. Instead, click once on the Unit you wish to change in the browse

window. Then click on the Change Unit ID Button Change Unit ID. The window below will be displayed.

Enter the new Ur	nit ID and click on the OK button. The Unit	ОК
ID will be change Orders, Fluid Tick	ed in the Unit Tables, and for all Repair sets and related records.	
		Cancel
01111-010	101	
Old Unit ID:	101	
ALC: UL ALID.		

You can then enter a new Unit ID and click on the OK button to change the Unit ID. The Unit ID will be changed. All of the related records that contained the old Unit ID will now contain the new Unit ID. This includes: Fluid Tickets, License & Permits, etc.

Unit License & Permit Table

The Unit License & Permit Table is used to track all of the licenses and permits for vehicles and equipment. You can add an unlimited number of License & Permits per unit. The Reminders Window will list any License & Permits that are about to expire.

The License & Permit Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can type in the first couple of letters of the Unit ID you are looking for in the CRITERIA box and press ENTER to display a list of License & Permits. Or you can just press ENTER in the criteria box to display the first License & Permit.

Criteria	New	e Edit	Delete Previe	ew	🕜 Help
			ACTIVE		TAX CODE
Sort Order	20	UNITID	ACTIVE	LICENSE I TPE CODE	TAX CODE
UNIT ID 👻					
Filter					
ACTIVE -					
Type Search					
FIND FIRST -					
Max. Records					
100					
Move Records					
$\mathbb{H} \mid \mathbb{A} \mid \mathbb{P} \mid \mathbb{H}$					

The existing License & Permits are displayed below. Click on the New Button to add a new License & Permit or click on an existing License & Permit and then click on the Edit Button

Edit to change it. You can also double click on a License & Permit to edit it.

	L.		X Q		(2)
Criteria		ew Edit	Delete Previo	ew	Нер
		UNIT ID	ACTIVE	LICENSE TYPE CODE	TAX CODE
Sort Order		101		FUEL PERMIT	SOUTH CARO
UNIT ID -		101		FUEL PERMIT	FLORIDA
Filter		101		LICENSE	ALABAMA
ACTIVE -		102		FUEL PERMIT	FLORIDA
Type Search		102		LICENSE	ALABAMA
FIND FIRST -		103		FUEL PERMIT	GEORGIA
Max. Records		103		LICENSE	FLORIDA
100		103		OVER WEIGHT PERMIT	SOUTH CARO
		104		FUEL PERMIT	GEORGIA
Move Records		104		LICENSE	FLORIDA
IA A A A		105		FUEL PERMIT	GEORGIA
		105		LICENSE	GEORGIA

The License & Permit Table is displayed in Edit Mode below. You can change most of the information. The system does not allow you to change the Unit ID and the License Type. Once

the changes are complete click on the Save & New Button Save & New to save the changes and add a new record, or click on the Save Button Save to save your changes and return to the browse window, or click on the Undo Button Undo to lose the changes.

Save & New Save Unit ID: 101 Unit ID: 101 License Type: FUEL PERMIT Tax Code: SOUTH CAROLINA License Number: SC23723 Expiration Date: 2/16/2009	Runit License & Pern	nit Table		
Unit ID: 101 ▲ Active: ✓ Yes License Type: FUEL PERMIT ▲ Tax Code: SOUTH CAROLINA ▲ ▲ License Number: SC23723 ▲ ▲ Expiration Date: 2/16/2009 ▲ ▲	Save & New Sav	e Undo		20 Help
Amount: \$550.00 Notes:	Unit ID: License T Tax Code: License N Expiration Amount: Notes:	101 ype: FUEL PERMIT : SOUTH CAROL lumber: SC23723 Date: 2/16/2009 \$550.00	Active:	Ves

Unit Meter Table

The Unit Meter Table is used to track all of the odometers, hour meters, and other meters replaced on vehicles and equipment. Meters are replaced by selecting the Create New Meter option on the Utilities Menu.

The Meter Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can type in the first couple of letters of the Unit ID you are looking for in the CRITERIA box and press ENTER to display a list of meters. Or you can just press ENTER in the criteria box to display the first meter.

	R					
Criteria	Vie	w Preview				нер
· · · · · · · · · · · · · · · · · · ·			ACTIVE	METER	METER TYPE	START
Sort Order		UNIT ID		Heribert		U.I.I.I
UNIT ID -						
Filter						
ACTIVE -						
Type Search						
FIND FIRST -						
Max. Records						
100						
Move Records						

The existing meters are displayed below. This table is read only. You cannot change or delete the information. Click on the View Button to display the selected record. You can also double click on a Meter to display it.

Vie	w Preview				Help
	UNIT ID	ACTIVE	METER NUMBER	METER TYPE	START
	103		1	ODOMETER	12/23/2
	106		1	ODOMETER	12/23/2
	1.00				
	Vie	View Preview UNIT ID IO3 106	View Preview	View Preview UNIT ID ACTIVE METER NUMBER 103 I 106 I	View Preview UNIT ID ACTIVE METER NUMBER METER TYPE 103 1 ODOMETER 106 V 1 ODOMETER

The Meter Table is displayed in below. You cannot change the information. Click on the Undo 17

Meter Table			e e e Velp
Unit ID Meter I Meter Start D Stop D	: 103 Number: 1 Type: ODOMETER ate: 12/23/2007 ate: 12/14/2008	Active: ☑ Ƴ	'es
Descrip Last Ré	ading: 160,754.0		

Button Undo to return to the browse window.

Create New Meter

The Create New Meter form is accessed from the Utilities Menu. The form is displayed below. Prior to creating a new meter you should enter a closing meter reading for the old meter in the Fluid Ticket Entry Table. This meter should then be posted. This will close out the old meter. Then you can display the new meter form. You should select the unit and enter the starting date and meter reading. Then click on the Create New Meter button. A record of the prior meter will be created in the Unit Meter Table. The new meter will now appear in the Unit Master Table. This will be the meter that will be updated by fuel tickets in the future.

Create New Meter							X
Instructions: 1. Prior to proceedi 2. Select the unit fo 3. Select the type n 4. Enter the date w 5. Enter the beginn 6. Enter notes desc WARNING: You sh new meter. This tick	ng, post all fluid ticke or which a new meter neter you are replacir hen the new meter re ing reading for the ne sribing why the meter nould enter a final flui ket must be posted p	ts. is being created placed the old i w meter. was replaced. d ticket to close fior to creating t	d. meter. e out the old meter the new meter.	prior to creal	ing a	Create New Meter Cancel]
Select Unit:	1						
Meter Type:	ODOMETER	-					
Date Changed:	12/14/2008						
New Meter:	0			Old Meter:		0	
Notes:							
						-	

Employee Tables

The Employee Tables allow you to track your employee's information. The most important table is the Employee Master Table. This table contains the basic information on each employee. The License and Certification Table contains all of the driver's licenses and certifications for each employee. An employee can have an unlimited number of license & certifications. Certifications include things like DOT physicals and drug screens.

Employee Master Table

The Employee Master Table contains the information on Employees. These codes are used to identify employees in the Unit Master Table and on Fuel Tickets.

The Employee Master Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. You can type in the first couple of letters of the code you are looking for in the CRITERIA box and press ENTER to display a list of codes. Or you can just press ENTER in the criteria box to display the first Employee Code.

🔀 Employee Master Table						
Criteria	New	Edit	× Delete	Preview		(2) Help
		EMPLOYEE C	ODE	ACTIVE	NAME	DEPARTMENT CODE
Sort Order						
EMPLOYEE CODE						
Filter						
ACTIVE -						
Type Search						
FIND FIRST						
Max. Records						
100						
Move Records						
RESERVE						
	-	I	"			۴.
	Type w	hat you are loo	oking for in	the CRITERIA B	OX and press EN	TER.

The existing Employee Codes are displayed below. Click on the New Button New to add a new Employee Code or click on an existing Employee Code and then click on the Edit Button

0

Criteria	New	Edit Delete F	review		Help
		EMPLOYEE CODE	ACTIVE	NAME	DEPARTMENT CODE
Sort Order	•	BEEMER, TOMMY	V	BEEMER, TOMMY	MAINTENANCE SHOP
EMPLOYEE CODE		BOATWRIGHT, DUANE		BOATWRIGHT, DUANE	MAINTENANCE SHOP
ilter		BOATWRIGHT, EARNIE		BOATWRIGHT, EARNIE	OPERATIONS
ACTIVE -		BOATWRIGHT, HENRY E.		BOATWRIGHT, HENRY	OPERATIONS
Suma Canada		BUCHANAN, WENDEL	V	BUCHANAN, WENDEL	OPERATIONS
		CALDWELL, ALBERT N.		CALDWELL, ALBERT	OPERATIONS
		CONWELL, JAMES	V	CONWELL, JAMES	OPERATIONS
Max. Records		CRAWFORD, LARRY M.		CRAWFORD, LARRY	ADMINISTRATION
100		DAVIS, ALBERT C.		DAVIS, ALBERT	TRANSPORTATION
Anua Dananda		FEHRMAN, THOMAS J.		FEHRMAN, THOMAS	OPERATIONS
viove Records		GRAY, MARK N.		GRAY, MARK	OPERATIONS
		HARRELSON, KIETH W.		HARRELSON, KIETH	OPERATIONS
		KIRKLAND, LANNY P.		KIRKLAND, LANNY	OPERATIONS
		LAILER, PETER		LAILER, PETER	OPERATIONS
		LARRISON, WILLIAM		LARRISON, WILLIAM	MAINTENANCE SHOP
		LEWIS, JR. TOMMY		LEWIS, TOMMY	MAINTENANCE SHOP
		MCKINLEY, THOMAS		MCKINLEY, THOMAS	EQUIPMENT OPERAT

Edit to change the code.

The Employee Code Table is displayed in Edit Mode below. You can change any of the information for the Employee Code. Once the changes are complete click on the Save & New

Button Save & New to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button

Undo to lose the changes.

ve & New Save	e Undo					Help
Emplo	yee Code: BEEME	R, TOMMY			Active Employee:	Yes
Information Status	Notes					
Name:	ТОММҮ	R BEEME	R		Status	
Title:	MECHANICS HELF			Work Number:	() -	
Address:	100 POINT PETER	ROAD		Extension: Home Number:	(912) 454-7775	
	ST. MARYS	GA	31558		Cell Number:	() -
Country:					Pager Number:	() -
Department:	MAINTENANCE SH	MAINTENANCE SHOP		5		
Location:	UNKNOWN		2			
Email:						

Under the Employee Code you can click on the "TABS" to display additional information. Click on the Status Tab to display additional employee information.

Employee N	Aaster Table	5				
ave & New	Save	Undo				Help
	Employee Code:	BEEMER, TOMMY		Active Employee:	Ves Yes	
Information	Status Notes					
		Employee Number:	03			
		Soc. Security Number:	111359966			
		Birth Date:	11/6/1960			
		Date Hired:	5/7/1995			
		Date Terminated:				
		Emergency Contact:				
		Emergency Number:		1		

Click on the Notes Tab to display notes on this employee as in the window below. You can enter unlimited notes on each employee.

🔾 Employee N	laster Table				
Save & New	Save	5 Undo			🥝 Help
Information	Employee Code: Status Notes	BEEMER, TOMMY	Active Employe	ee: 🔽 Yes	

Employee License Table

The Employee License Table contains the information on employees License's and Certifications. Licenses are typically the employee's driver's license. Certifications may be things like DOT Physicals and Drug Screens. You can enter an unlimited number of License and Certifications for each employee. The License Expiration Report will print a list of any Licenses or Certifications that are about to expire or expired.

The Employee License Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar.

Criteria	New	Edit	× Delete	Preview			😨 Help
		EMPLOYEE C	ODE	ACTIVE	EXEMPT	TAX CODE	
Sort Order							
EMPLOYEE CODE							
Filter							
ACTIVE -							
Type Search							
FIND FIRST -							
Max. Records							
100							
Move Records							
	۲ II	1					

You can type in the first couple of letters of the code you are looking for in the CRITERIA box and press ENTER to display a list of codes. Or you can just press ENTER in the criteria box to display the first Employee License & Certification. The existing Employee License Codes are

displayed below. Click on the New Button to add a new Employee License or click on an

0

existing License and then click on the Edit Button Edit to change the code.

Criteria	Nev	v Edit Delete	Preview			😨 Help
		EMPLOYEE CODE	ACTIVE	EXEMPT	TAX CODE	
Sort Order	•	BEEMER, TOMMY	V		ALABAMA	
EMPLOYEE CODE		BEEMER, TOMMY			ALABAMA	
Filter		BEEMER, TOMMY			ALABAMA	
ACTIVE -		BEEMER, TOMMY			ALABAMA	
Tuma Casash		BOATWRIGHT, DUANE	V		FLORIDA	
		BOATWRIGHT, DUANE			FLORIDA	
		BOATWRIGHT, DUANE			FLORIDA	
Max. Records		BOATWRIGHT, DUANE	V		FLORIDA	
100		BOATWRIGHT, EARNIE	V	1	FLORIDA	
Maya Pacarda		BOATWRIGHT, EARNIE			FLORIDA	
NOVE RECORDS		BOATWRIGHT, EARNIE	V		FLORIDA	
		BOATWRIGHT, EARNIE			FLORIDA	
		III				F.

The Employee License Table is displayed in Edit Mode below. You can change any of the information for the Employee License. Once the changes are complete click on the Save & New

Button Save & New to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button

5

Undo to lose the changes.
ave & New	Save Ur	7 do	🥑 Help
	Employee Code:	BEEMER, TOMMY	
	License Type Code:		
	Tax Code:	ALABAMA 🔟 🔀	
	License Number:	[
	Comment:		
	Date Issued:	12/22/2007	
	Date Expires:	12/21/2009	
	Exempt:	Yes	

Master Tables

The FuelWise VB System contains a number of Master Tables. These tables contain at least three fields. They contain an ID field which is a unique number automatically generated by SQL Server each time a new record is added to the table. They contain a code field which is the text you enter. They contain a field indicating that the code is active.

When you display information in other tables you will see the code you have entered. For example, in the Unit Master Table, you can identify the department the vehicle belongs to. The Department Code Table actually stores the department codes. When you display the vehicle in the Unit Master Table, you will see the department code but only the Department ID is actually stored in the Unit Master Table.

There are several advantages to this way of creating the tables.

- The Department ID is only 4 bits long where as the Department Code is 30 characters long. That's 87% less information stored for each vehicle in the Unit Master Table. There are 8 codes used in the Unit Master Table. This saves 208 bytes for each vehicle. If you have 1000 vehicles it saves 1/4 MB of disk space.
- 2. You can easily make changes to codes. During data entry, a user may misspell a code. To correct a mistake, you simply half to update the code in the master table and automatically the code will appear correct everywhere it was used, even if it was used thousands of times.
- 3. Reporting is improved by using standard codes. For example, you can report how much was spent on repairs by Department Code. The standard code assures that all expenses will be displayed for a department.

The following section describes each master table in detail.

Department Code Table

The Department Code Table contains the names of department in your business or organization. Department Codes provide away of identifying the department a vehicle or piece of equipment belongs to. Also, fuel costs can be reported by Department.

For example Department Codes might be like the following:

• Administration

- Operations
- Maintenance
- Public Works
- Police

The Department Code Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. Click on the ENTER key to display existing Department Codes.

			X	_ <u>La</u>		(
Criteria	New	Edit	Delete	Preview		Help
		DEPARTMEN	IT CODE		ACTIVE	
Sort Order						
DEPARTMENT CODE 🔻						
ilter						
ACTIVE -						
ype Search						
FIND FIRST -						
Max. Records						
100						
Move Records						
$ \mathbf{A} \neq \mathbf{b} \mathbf{H} $						

The existing Department codes are displayed below. Click on the New Button to add a

new Department or click on an existing Department and then click on the Edit Button to change an existing Department code. You can also double click on an item in the list to edit it.

Criteria	Ne	w Edit Delete Preview		Help
		DEPARTMENT CODE	ACTIVE	
Sort Order	•	ADMINISTRATION		
DEPARTMENT CODE -		EQUIPMENT OPERATOR		
ïlter		MAINTENANCE SHOP		
ACTIVE -		OPERATIONS		
ivea Search		TRANSPORTATION		
		UNKNOWN		
Max. Records 100				
Move Records				

The Department Code Table is displayed in Edit Mode below. You can change any of the information for the Department. Once the changes are complete click on the Save & New

b Button Save & New to save the changes and add a new record, or click on the Save Button Save to save your changes and return to the prior window, or click on the Undo Button 17 Undo

to lose the changes.

Repartment Cod	de Table		
Cave & New	Save	[」] Undo	🥝 Help
Save & New Dep Act	Save partment Code: ive:	ADMINISTRATION Ves	Help

License Type Code Table

The License Type Code Table contains the names of License Types used in your business or organization. License Types are used to identify the type of license for a vehicle or piece of equipment. They are also used to identify the type of license or certifications for employees.

For example License Type Codes might be like the following:

- Drivers License
- Drug Screen
- Fuel Permit
- Vehicle License

The License Type Code Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. Click on the ENTER key to display existing License Type Codes.

Criteria	New	Edit	× Delete	Preview		😨 Help
		ICENSE TYP	°E		ACTIVE	
Sort Order						
LICENSE TYPE 🔹						
Filter						
ACTIVE •						
Type Search						
FIND FIRST						
Max. Records						
100						
Move Records						
	Type wha	t vou are lo	oking for in	the CRITERIA	BOX and press ENT	ER.

The existing License Type codes are displayed below. Click on the New Button to add a

new License Type or click on an existing License Type and then click on the Edit Button to change an existing License Type code. You can also double click on an item in the list to edit it.

Criteria	INC	ew Edit Delete Preview		Неір
	_	LICENSE TYPE	ACTIVE	
Sort Order	•	DOT CERTIFICATION	V	
LICENSE TYPE -		DRIVERS LICENSE	V	
Filter		DRUG SCREEN		
ACTIVE -		FUEL PERMIT		
Tumo Coarch		LICENSE		
		MVR CERTIFICATION		
		OVER SIZE PERMIT		
Max. Records		OVER WEIGHT PERMIT		
100		UNKNOWN	V	
Move Records				

The License Type Code Table is displayed in Edit Mode below. You can change any of the information for the License Type. Once the changes are complete click on the Save & New

0 Button Save & New to save the changes and add a new record, or click on the Save Button Save to save your changes and return to the prior window, or click on the Undo Button 17 Undo to lose the changes.

R License Typ	e Code Table		
Save & New	Save	5 Undo	🥝 Help
Save & New	Save License Type: Active:	Undo DOT CERTIFICATION Ves	Help

Location Code Table

The Location Code Table contains the names of Locations used in your business or organization. Locations are used to identify places where you keep vehicles and equipment in the Unit Master Table. Locations are used to identify separate physical shops where inventory is maintained in the Inventory System. You can report back maintenance expenses by location code. You can report inventory transactions and inventory values by location in the Inventory System.

For example, Location Codes might be like the following:

- Florida Shop
- Texas Shop
- California Shop
- Administrative Office
- Main Shop

The Location Code Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. Click on the ENTER key to display existing Location Codes.

Criteria	New	Edit	× Delete	Preview		🥝 Help
		LOCATION CO	DE	ACTIVE	COMPANY NAME	CONTA
Sort Order						
LOCATION CODE -						
Filter						
ACTIVE -						
Type Search						
FIND FIRST -						
Max. Records						
100						
Move Records						
	•					

The existing Location codes are displayed below. Click on the New Button to add a new Location or click on an existing Location and then click on the Edit Button to change an existing Location code. You can also double click on an item in the list to edit it.

Criteria	Nev	v Edit Delete	Preview		Help
		LOCATION CODE	ACTIVE	COMPANY NAME	CONTA
Sort Order	•	ALABAMA SHOP		YOUR COMPANY NAME HE	TOMMY
LOCATION CODE -		FLORIDA SHOP	V	YOUR COMPANY NAME HE	PETER
Filter		GEORGIA SHOP		YOUR COMPANY NAME HE	JOAN JI
ACTIVE -		SAVANAHA MEADOWS		YOUR COMPANY NAME HE	TOMMY
Turne Search		UNKNOWN			
FIND FIRST					
Max. Records					
100					
Move Records					
14 LALNIN					

The Location Code Table is displayed in Edit Mode below. You can change any of the information for the Location. If the location is used to track inventory, you must put a check mark in the Inventory Box.

ve & New Save	e Undo		🥝 Help
Location: Company Name:	ALABAMA SHOP YOUR COMPANY NAME HERE	Status Active:	Ves
Address:	4554 PHILLIPS HIGHWAY BIRMINGHAM, AL 34322	Phone Number: Fax Number:	(207) 245-4888 (207) 545-5998
Email:			
Contact:	TOMMY WATSON		

Once the changes are complete click on the Save & New Button Save & New to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button undo to lose the changes.

Manufacturer Code Table

The Manufacturer Code Table contains the names of Manufacturers of vehicles and equipment.

For example Manufacturer Codes might be like the following:

- Chevrolet
- Ford
- Mack
- Volvo

The Manufacturer Code Table is displayed below. The cursor is in the Criteria Box in the center of the toolbar. Click on the ENTER key to display existing Manufacturer Codes.

		5.44	×	_ <u>_</u>		@
Criteria	New	Edit		Preview	ACTIVE	Неір
		MANUFACTO	JRER CODE		ACTIVE	
Sort Order						
MANUFACTURER CO -						
Filter						
ACTIVE -						
Type Search						
FIND FIRST +						
Max. Records						
100						
Move Records						
$ \mathbf{H} \neq \mathbf{F} \mathbf{H} $						
	Type what	at you are lo	oking for in	the CRITERIA	BOX and press ENT	ER.

The existing Manufacturer codes are displayed below. Click on the New Button to add a

new Manufacturer or click on an existing Manufacturer and then click on the Edit Button to change an existing Manufacturer code. You can also double click on an item in the list to edit it.

Criteria	Ne	ew Edit Delete Preview		Help
		MANUFACTURER CODE	ACTIVE	
Sort Order	•	CHEVROLET		
MANUFACTURER CO 👻		FORD		
Filter		MACK		
ACTIVE -		UNKNOWN	V	
Turna Saarah		VOLVO	V	
Max Pacards				
100 III				
Move Records				
and the state of seal				

The Manufacturer Code Table is displayed in Edit Mode below.

Ranufactur	er Code Table		
Save & New	Save U	undo	📀 Help
	Manufacturer Code:	CHEVROLET	
	Active:	Ves	

FuelWise VB

Once the changes are complete click on the Save & New Button Save & New Button to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button to lose the changes.

Model Code Table

The Model Code Table contains the names of Models of vehicles and equipment. You can also enter in a minimum and maximum miles per gallon or gallons per hour. If you enter this information it is used to validate the information entered on Fuel Tickets.

For example, Model Codes might be like the following:

- F150
- Front End Loader
- Silverado
- Track Dozer

The Model Code Table is displayed below. The cursor is in the Criteria Box in the center of the toolbar. Click on the ENTER key to display existing Model Codes.

Criteria	New	Edit	× Delete	Preview			🕜 Help
		MODEL CODE		ACTIVE	MIN. MPG	MAX. MPG	
Sort Order							
MODEL CODE -							
Filter							
ACTIVE -							
Type Search							
FIND FIRST -							
Max. Records							
100							
Move Records							
	Type wh	at you are look	cing for in	the CRITERIA B	OX and press EN	ITER.	

The existing Model Codes are displayed below. Click on the New Button to add a new Model or click on an existing Model and then click on the Edit Button to change an existing Model code. You can also double click on an item in the list to edit it.

Criteria	Ne) 🗁 🗙 w Edit Delete Pr	oview		H	0) elp
		MODEL CODE	ACTIVE	MIN. MPG	MAX. MPG	
Sort Order	•	30 FT. EASTWAY TRAILER		0.000	0.000	
MODEL CODE -		A25 B (6X6)	V	0.000	0.000	
Filter		AKERMAN H16D EXCAVAT	V	0.000	0.000	
ACTIVE -		AUTOCAR		0.000	0.000	
Turna Canach		CHEVY SILVERADO 1500 HD	V	0.000	0.000	
		CRUISELINER		0.000	0.000	
		DORSEY DUMPTRAILER	V	0.000	0.000	
Max. Records		FORD 6600 TRACTOR		0.000	0.000	
100		FORD EXPEDITION	V	0.000	0.000	
Maya Pacarda		FORD EXPLORER		0.000	0.000	
Move Records		FORD F-150 4X4	V	0.000	0.000	
		FORD F-350		0.000	0.000	
		FORD F-350 FUEL TRUCK	V	0.000	0.000	

The Model Code Table is displayed in Edit Mode below.

Rodel Code	Table			
Save & New	Save	Lindo		😧 Heln
Save & New	Save Model Code: Active: Min. MPG: Max. MPG:	Undo	30 FT_EASTWAY TRAILER Ves 0 0 0	Help

Once the changes are complete click on the Save & New Button Save & New Button to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button to lose the changes.

Tax Code Table

The Tax Code Table contains the names of Tax Codes and their rates. Tax Codes are used in the Fluid Ticket Entry Table to assign miles to a specific state. This allows the program to track the number of miles driven in each state during a specified time frame.

The Tax Code Table is displayed below. You can type in the first couple of letters of the code you are looking for in the CRITERIA box and press ENTER to display a list of codes. Or you can just press ENTER in the criteria box to display the first Tax Code.

Tax Code Table						
Criteria	New	Edit	X Delete	Preview		😨 Help
	Т	AX CODE			ACTIVE	
Sort Order					(i) (i)	
TAX CODE -						
Filter						
ACTIVE -						
Type Search						
FIND FIRST -						
Max. Records						
100						
Move Records						
	Type wha	t you are lo	oking for in	the CRITERIA	BOX and press EN	TER.

The existing Tax Codes are displayed below. Click on the New Button to add a new Tax

0

Code or click on an existing Tax Code and then click on the Edit Button Edit to change the code.

Criteria	Ne	w Edit Delete Preview		Help
		TAX CODE	ACTIVE	
Sort Order	•	ALABAMA		
TAX CODE 🔹		ALASKA		
Filter		ALBERTA		L.
ACTIVE -		ARIZONA		
Turne Search		ARKANSAS		
		BRITISH COLUMBIA		
		CALIFORNIA		
Max. Records		COLORADO		
100		CONNECTICUT		
Move Records		DELAWARE		
		DISTRICT OF COLUMBIA		
		FLORIDA	V	
		GEORGIA	V	

The Tax Code Table is displayed in Edit Mode below. You can change any of the information for the Tax Code. Once the changes are complete click on the Save & New Button save the changes and add a new record, or click on the Save Button changes and return to the prior window, or click on the Undo Button to lose the changes.

🔀 Tax Code T	able			
Save & New	Save	5 Undo		🕐 Help
	Tax Code: Active:	ALABAMA Ves		

Type Fluid Code Table

The Type Fluid Code Table contains the names of fluid type codes. Type Fluid Codes are used in the Tank Code Table and in the Fluid Ticket Entry table.

You can type in the first couple of letters of the code you are looking for in the CRITERIA box and press ENTER to display a list of codes. Or you can just press ENTER in the criteria box to display the first Type Fluid Code.

The Type Fluid Code Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. Click on the ENTER key to display existing Type Fluid Codes.

Criteria	New	Edit	X	Preview		н	0 eln
Criteria	IVEV	Luit	Delete	FIEVIEW	1		cib
Sort Order		TYPE FLUID	CODE	ACTIVE	FLUID CATEGORY	UNIT OF MEASURE	
TYPE FLUID CODE -	l al						
Filter							
ACTIVE -							
Type Search							
FIND FIRST							
Max. Records							
100							
Move Records							
H A F H							
	4		m				
	Type w	hat you are lo	oking for in t	he CRITERIA B	OX and press EN	TER	_

The existing Type Fluid Codes are displayed below. Click on the New Button New to add a new Type Fluid Code or click on an existing Type Fluid Code and then click on the Edit Button

Edit to change the code.

0

Culture -	Ne) 🗁 🗙 w Edit Delete E			() Hel	n
			TEVIEW			۲
Sort Order		TYPE FLUID CODE	ACTIVE	FLUID CATEGORY	UNIT OF MEASURE	
TYPE FLUID CODE 🔹	•	DIESEL	V	FUEL	GALLONS	Τ
Filter		MOTOR OIL	V	MOTOR OIL	QUARTS	
ACTIVE -		NONE		NONE	GALLONS	
Type Search		UNKNOWN		UNKNOWN	GALLONS	
FIND FIRST		UNLEADED		FUEL	GALLONS	
Max Records						
100						
Move Records						
I4 4 F F						

The Type Fluid Code Table is displayed in Edit Mode below. You can change any of the information for the Type Fluid Code. Once the changes are complete click on the Save & New

D Button Save & New to save the changes and add a new record, or click on the Save Button

Save to save your changes and return to the prior window, or click on the Undo Button 17 Undo

to lose the changes.

🔀 Type Fluid	l Code Table				
Save & New	Save	S Undo			🥝 Help
	Type Fluid: Active: Fluid Category: Unit of Measure: Fuel Tax Report: Fuel Consumption f	♥ Y FUE GAL ♥ Y Report: ♥ Y	L s DNS s		

Unit Status Code Table

The Unit Status Code Table contains the names of Unit Status codes. Unit Status Codes are used in the Unit Master Table to identify the status of a vehicle or piece of equipment.

You can type in the first couple of letters of the code you are looking for in the CRITERIA box and press ENTER to display a list of codes. Or you can just press ENTER in the criteria box to display the first Unit Status Code.

The Unit Status Code Table is displayed below. The cursor is in the Criteria Box at the top of the left toolbar. Click on the ENTER key to display existing Unit Status Codes.

	New	Calle	X	Denvirus		
Criteria	New		Delete	Preview	ACTIVE	нер
<u> </u>	3	TATUS COL			ACTIVE	
Sort Order						
STATUS CODE -						
Filter						
ACTIVE -						
Type Search						
FIND FIRST -						
Max. Records						
100						
Move Records						
$ H_{i} \neq F_{i} \neq H_{i} $						
	Type what	vou are lo	oking for in	the CRITERIA	BOX and press ENT	ER.

The existing Unit Status Codes are displayed below. Click on the New Button New to add a new Unit Status Code or click on an existing Unit Status Code and then click on the Edit Button

Edit to change the code.

0

Criteria	New Edit D	× 🚨 elete Preview		🥝 Help
	STATUS CODE		ACTIVE	
Sort Order	ACTIVE		V	
STATUS CODE 🚽	INACTIVE			
Filter	UNKNOWN			
ACTIVE -				
Type Search				
FIND FIRST				
Max. Records				
100				
Move Records				
H A F H				

The Unit Status Code Table is displayed in Edit Mode below. You can change any of the information for the Unit Status Code. Once the changes are complete click on the Save & New

Button Save & New to save the changes and add a new record, or click on the Save Button to save your changes and return to the prior window, or click on the Undo Button

Undo to lose the changes.

R Unit Status	Code Table		
Save & New	Save	5 Undo	😧 Help
Save & New	Status Code: Active:	ACTIVE V Yes	Heip

Vendor Code Table

The Vendor Code Table contains the information on Vendors. These codes are used in the Fluid Ticket Entry Table for fuel purchased from an outside vendor.

The Vendor Code Table is displayed below. You can type in the first couple of letters of the code you are looking for in the CRITERIA box and press ENTER to display a list of codes. Or you can just press ENTER in the criteria box to display the first Vendor Code.

riteria	New	Edit	Delete	Preview			🕑 Help
	N	ENDOR CO	DE	ACTIVE	VENDOR NAME	PHONE	FAX
Sort Order							
VENDOR CODE -							
ilter							
ACTIVE -							
ype Search							
FIND FIRST -							
Max. Records							
100							
Mayo Pacarda							
IN N N N N N							
	•			III			
	Type wha	t you are lo	oking for in	the CRITERIA	BOX and press ENTER.		

The existing Vendor Codes are displayed below.	Click on the New Button	New	to add a new

Vendor Code or click on an existing Vendor Code and then click on the Edit Button Edit to change the code.

Criteria	Ne) 🧀 🖍 w Edit Delete Pre	sview			Help
	-	VENDOR CODE	ACTIVE	VENDOR NAME	PHONE	FAX
Sort Order	•	A. M. TUCK INC.	V	A. M. TUCK INC.	(000) 000-0000	(000) 0
VENDOR CODE -		ALTAMAHA TIMBER CO, INC.	V		() -	() -
ilter		AMERICAN TRUCKING EQU	1	AMERICAN TRUCKING EQU	(904) 347-0909	() -
ACTIVE -		ARBY CONSTRUCTION	V	ARBY CONSTRUCTION		
Funa Casuah		ARROW USED EQUIPMENT	V		() -	() -
EINID EIDET		AXLE SERVICE		AXEL SERVICE	(904) 638-5484	() -
		BENTON BROTHERS FORD	V		() -	()
Max. Records		BP	V	BP	(912) 877-8855	()
100		BRADFORD TRUCK & EQUI	V		() -	()
Maus Dasarda		BRADFORD TRUCK & EQUI			() -	() -
wove Records		CMS EQUIPMENT	V		() -	()
		COMMERCIAL PLASTICS &	V	COMMERCIAL PLASTICS &	(904) 334-2000	(904)
		CRAWFORD S MOWER & S	1	CRAWFORD S MOWER & S	(912) 488-4061	() -
		DIESEL AIR SYSTEMS, INC		DIESEL AIR SYSTEMS, INC.	(904) 238-4112	() -
		DIESEL PARTS SALES & SE	V	DIESEL PARTS SALES & SE	(912) 335-3341	() -
		DUVAL	V		() -	() -
	•					F.

The Vendor Code Table is displayed in Edit Mode below. You can change any of the information for the Vendor Code. Once the changes are complete click on the Save & New Button

 Save & New
 to save the changes and add a new record, or click on the Save Button
 Save
 to save the changes and add a new record, or click on the Save Button

 Save your changes and return to the prior window, or click on the Undo Button
 Undo
 to lose

save your changes and return to the prior window, or click on the Undo Button Undo to lose the changes.

ve & New Save	Undo					Help
Ve	ndor Code: AMERICA	N TRUCKI	NG EQUIPMENT	Active	e: 🔽 Yes	
Information Notes						
				Status		
Company Name:	AMERICAN TRUCKI	NG EQUIP	MENT	Vendor #:		
Address:	15260 BROADWAY	AVENUE		PO Number:	Ĩ	
				Phone Number:	(904) 347-0909	
	JACKSONVILLE	FL	32236	Fax Number:	() -	
Country:				Night Number:	() -	
Contact:				Federal ID:		
Email:						
-						

Utilities

System Control Table

The System Control Table is displayed in Browse Mode below. You can click on the Edit Button

Edit to change the information.

bystem Control Table	2	Posted Tickets	C U U V Helj
Company Info. Data E	intry Constants		
	Company Name:	YOUR COMPANY NAME HERE - DEMO	
	Address:	1010 EAST ADAMS STREET	
		JACKSONVILLE, FL 32202	
	Phone Number:	(800) 296-2609	
	Fax Number:	(904) 355-0270	
	DB Version:	5.0.0.0	

The System Control Table is displayed in Edit Mode Below. You can change the System Code. This is the code you enter when Logging In to the system. You can also change the Company Name. This name appears at the top of all reports.

🚬 System Cor	ntrol Table			
Save	S Undo			😨 Help
Company mo	e current reco Data Entry	rd - Ctrl & S Constants		
		Company Code:	[DEFAULT]	
		Company Name:	YOUR COMPANY NAME HERE - DEMO	
		Address:	1010 EAST ADAMS STREET	
			JACKSONVILLE, FL 32202	
		Phone Number:	(800) 296-2609	
		Fax Number:	(904) 355-0270	
		DB Version:	5.0.0.0	

The data entry constants tab is displayed below. The fuel constants determine the defaults when adding new Fuel Tickets. The Maintenance Reminders constants determine if the reminders window is displayed when the user starts the system. The Database Reminders determines how often the user is prompted to backup and compress the database.

							He
Company Info.	Data Entry Constants						
- Fuel Con	istants						
Outside	e Purchase:	Yes	Cost Per Unit:	V Yes			
Max Mi	iles:	400	Max Hours:	40 M	lax Other:	40	
Check	Vehicle Licenses:	Ves Yes	Days Till Due:	30			
Check	Vehicle Licenses:	Ves	Days Till Due:	30			
Database	e Maintenance Reminde	rs					
Days B	etween Backup:	0	Last Date:	12/13/2008 11:36:	16 AM		
Days B	etween Shrink:	0	Last Date:	12/13/2008 11:36:	41 AM		

Reminders

The Reminders window is displayed below. This window is displayed when the program starts. The items in Bold require attention. You can click on the Show Details link to display additional information.

more information.					
Database Maintenance Due	No action required	Show Details			
Employee License & Certification Renewals	1 Employee licenses or certifications are expiring.	Show Details			
Vehicle License & Permit Renewals	9 Vehicle license or permits are due for renewal.	Show Details			

Database Maintenance

The Database Maintenance Reminders are displayed below. Click on the Backup Button to backup the database to the hard drive. The database can only be backed up to the drive it is located on. Click on the Shrink Now button to shrink the size of the database. This function reclaims space used by deleted records. Every time you post fuel tickets, tickets are deleted from the Fluid Ticket Entry Table. The space these tickets occupy is not reclaimed until the shrink process is completed.

The reminders window allows you to view scheduled more information.	t tasks. The BOLD reminders should be performed now. Click on the Show I	Details link to display
atabase Maintenance Due	No action required.	Hide Details
nployee License & Certification Renewals	1 Employee licenses or certifications are expiring.	Show Detail
ehicle License & Permit Renewals	9 Vehicle license or permits are due for renewal.	Show Detail
· · · · · · · · · · · · · · · · · · ·	/2008 11:36:41 AM	
Backup Now	/2008 11:36:41 AM	
Backup Now	/2008 11:36:41 AM	
Backup Now Shrink Now Backup and Shrink Now	/2008 11:36:41 AM	
Backup Now Shrink Now Backup and Shrink Now	/2008 11:36:41 AM	
Backup Now Shrink Now Backup and Shrink Now	/2008 11:36:41 AM	

Employee Licenses Renewals

The Reminders window is displayed below with the Employee License Renewals. You can see which licenses are due and you can click on the preview button to print a report.

elWise VB Reminders							
The reminders window allows you more information.	u to view schedu	uled tasks. T	he BOLD reminders sho	uld be performed now. Click on the Show	w Details link to display		
Database Maintenance Due		No a	ction required.		Show Details		
Employee License & Certification Renewals		1 En	1 Employee licenses or certifications are expiring.				
/ehicle License & Permit Rene	ewals	9 Ve	hicle license or per	nits are due for renewal.	Show Details		
Preview							
EMPLOYEE CODE	ACTIVE	EXEMPT	TAX CODE	LICENSE TYPE CODE	LICENSE NUMBER		
BOATWRIGHT, DUANE	V	100	FLORIDA	DRIVERS LICENSE			

Vehicle License Renewals

The Reminders window is displayed below with the Vehicle License Renewals. You can see which licenses are due and you can click on the preview button to print a report.

tabase Maintenance Due			No action required.				
nployee License & Certification Renewals 1 Err chicle License & Permit Renewals 9 Ve			loyee licenses or certifications are	expiring.	Show Det		
			icle license or permits are due for r	renewal.	Hide Deta		
UNIT ID	ACTIVE	TAX CODE	LICENSE TYPE CODE	EXPIRATION DATE	AMOUNT		
				EXPIRATION			
UNIT ID	ACTIVE	TAX CODE	LICENSE TYPE CODE	DATE	AMOUNT		
104	V	GEORGIA	FUEL PERMIT	1/8/2008	\$450.00		
104		FLORIDA	LICENSE	1/8/2008	\$750.00		
108		GEORGIA	LICENSE	1/8/2008	\$350.00		
100		GEORGIA	FUEL PERMIT	1/8/2008	\$450.00		
108	V	GEORGIA	FUEL PERMIT	1/8/2008	\$ <mark>4</mark> 50.00		
108		FLORIDA	LICENSE	1/8/2008	\$750.00		
125 125			LICENSE	1/8/2008	\$350.00		
125 125 304		GEORGIA	LIGENOL				
108 125 125 304 502		GEORGIA FLORIDA	LICENSE	1/8/2008	\$750.00		

FuelWise VB Reports

The FuelWise VB System contains over 400 standard reports. Many of these reports can be sorted or grouped in different ways.

At the bottom of each menu is a Reports Sub Menu. For example, at the bottom of the Unit Menu, is a Reports Sub Menu. This menu provides access to reports that pertain to the Unit Tables. At the bottom of the Repair Orders Menu is another Reports Sub Menu. This menu provides access to all of the Repair Order Analysis Reports.

The best way to determine the reports you wish to view is view the report on your computer monitor. You can then send the report to the printer or export the report.

Sample Report Form

Below is the Unit Master Lists report form. All of the Report Forms work in much the same way as this form.

🔁 Unit Master Lists							
C Preview							📀 Help
	Type Report:	UNIT LIST		~			
	Report Level:	SUMMARY REPORT		*			
	Sort Order:	UNIT ID			~	•	
	First Code:	101	~				
	Last Code:	UNKNOWN	~				
	Active Only:	🗹 Yes					

In the first box, you can select from several Type Reports.
In the second box, you can select the report level. Most reports can be printed in a Summary Level (1 line per item on the report), or a Detail Level (multiple lines for each item on the report).

The third box provides the ability to sort, and group the items on the repair order. In this case, selecting the sort order "Unit ID" displays a list of all Units. Selecting the sort order "Department Code" displays a list of units Grouped by Department.

The First Code box can be used to select the first code to appear on the report. The Last Code box can be used to select the last code to appear on the report. For example, if you wanted a list of all of the reports in the "Administration" department, you could make the sort order "Department Code" order and select the "Administration" department for the First Code and for the Last Code. This would display a report of vehicles and equipment in the administration department only.

Finally, you can place a check mark in the Active box to list only active units.

Preview Window

Click on the Preview Button Preview to display the report on the computer monitor. It will appear similar to the window below.

2	🔁 FleetWise VB .Net - UNIT LIST 📃 🔲 🔀										
÷	🖪 🕉 📴 K	. ► н	1 /1+ 🕅	₩ -		BusinessObje	ects 🛛 🖂				
Mair	Main Report										
	YOUR COMPANY NAME HERE - DEMO										
	UNIT LIST FROM: 101 ACTIVE ONLY:	TO: UNI YES	KNOWN		DATE: TIME: PAGE:	09/05/2007 3:19 pm 1					
	UNITID	ACTIVE	DEPARTMENT CODE	MODEL CODE		YEAR					
	101	Yes	OPERATIONS	K10		2003					
	102	Yes	OPERATIONS	R688S LST MACK		2003					
	103	Yes	OPERATIONS	R688ST MACK		2004					
	104	Yes	OPERATIONS	R688ST MACK		2004					
	105	Yes	TRANSPORTATION	R686ST MACK		2004					
	106	Yes	OPERATIONS	WS 4900EX		2004					
	107	Yes	TRANSPORTATION	R686ST MACK		2004					
	108	Yes	OPERATIONS	R686ST MACK		2004					
	109	Yes	OPERATIONS	R685 MACK		2004					
	110	Yes	OPERATIONS	R686ST MACK		2004					
	111	Vaa		DE00 MACK							
Current Page No.: 1			Total Page No.: 1+	- Zoom F	actor: 100%						

Report Viewer Toolbar

A toolbar is displayed at the top of the Preview Window.



Toolbar Buttons:

- 1. The first button allows the report to be exported in many popular formats including as an Excel worksheet.
- 2. The second button sends the report to the printer.
- 3. The third button refreshes the report view.
- 4. The fourth button displays a Group Tree to the left of the report. This can make navigating a long report very easy. You can click on a group and the report window will jump to that group.
- 5. The fifth button moves to the first page of the report.
- 6. The sixth button moves to the previous page of the report.
- 7. The seventh button moves to the next page of the report.
- 8. The eighth button moves to the last page of the report.

- 9. The box displays the current page number.
- 10. Clicking the binoculars displays a search form. You can type a string and the report will display the first occurrence.
- 11. Finally, the binoculars with the plus sign, provides the ability to zoom in or out the display.

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