# DOT Compliance Software Solution

## **IFTA Fuel Tax Reporting**

**Revision 3.4.7.33** 



### **Table of Contents**

IFTA Tax Reporting	3
Overview	3
IFTA Application & Renewal	3
IFTA State Tax Report	5
IFTA Adjustments	10
IFTA State Tax Rates	16
Distance Calculator	19
VIN Check	25

### **Overview**

The IFTA Fuel Tax Reporting Module contained in the Total DOT Compliance Software Suite is the most complete, comprehensive and user friendly Fuel Tax Reporting Application in the market – saving users valuable time and money.

Users can easily import State Distance Traveled and Fuel Purchases made from the Users ELD.

An IFTA Adjustment feature will also allow the users to quickly enter missing State Distances Traveled and Fuel purchases made that have not been recorded.

There is even a feature that allows the user to calculate Distance Traveled in the case of missing trip detail.

All of these features make the IFTA Fuel Tax Reporting Feature an invaluable addition to the set of tools contained in the Total DOT Compliance Software Suite.

### **IFTA Application & Renewal**

This feature will open the State Department of Transportation Website for the State the Motor Carrier operates under.

The IFTA Application & Renewal Feature is available from both the Top Level Menu:

Tools --> IFTA Application & Renewal



### IFTA Application & Renewal continued

The IFTA Application & Renewal Feature can also be found on the Dashboard under Quick Links as shown below:

**Quick Links** 







Dept. of Transportation



CSA REPORTING:

IFTA Application Renewal



Support Request

### **IMPORTANT**

Resellers must Clone a User prior to using this feature or an error message will be shown.

The IFTA Application & Renewal Feature will navigate the Web Browser on the CSA Reporting Page to the Motor Carriers State Department of Transportation Website.

	North Dakota nd.gov (titical Portal for North Dakota State Government
Dashboard	Doing Business with NDDOT
System Maintenance	Motor Carrier On-line System
	Login
Reports	Login You are entering North Dakota Department of Transportation Motor Carrier Online Services. These services allow for easy online access to NDDOT's online system for filing IFTA an
	IRP.
Admin Tools	Note: Please DO NOT use your browser's back and forward options to navigate this application. Use the buttons provided in the application.
CSA Reporting	North Dakota login
ELD Web Portal	User ID: Forgot User ID Password: Forgot Password Forgot Password Forgot Password Forgot Password Forgot Password Forgot Password Forgot User ID Forgot Password

Most States now require Motor Carriers to sign up for an account with the Department of Transportation before using the website.

### **IFTA State Tax Report**

The IFTA Fuel Tax Reporting Module is available from the Reports Form as shown below.



The IFTA Fuel Tax Reporting Module is also available from the Top Level Menu:

Reports --> IFTA Reporting --> IFTA Fuel Tax Reporting

Je .	JJD Solutio	ons, LLC.						
File	Setup	System Maintenance	Repo	rts Too	ls	Help		
				Company	/	•		
		Reports		Custome	rs			Active Compa
				IFTA Repo	ortin	g ⊧	·	IFTA Fuel Tax Reporting
								IFTA Adjustments
	C	Dashboard		Com	pa	ny L	is	Distance Reporting

### IFTA State Tax Report continued

Once the IFTA Fuel Tax Reporting Feature has been activated, the following form will be displayed.

ii i A Nej	porting Option	S				
Year	Quarter		Month		Vehicle	
2021	√ 1 (Januar	y - March) 🗸 🗸			~	Nank = ALL VEHICLES
						Import Data
Details						
State		Fuel Type	Tax Rate	SurChg M	Ailes Ga	llons MPG
			Totals	;>		
			Search			Close

Instructions to use this feature are as follows:

- 1. Select the desired Year and either Quarter or Month.
- 2. If you wish to print the IFTA Fuel Tax Report for ALL Vehicles, leave the Vehicle Drop down blank. Otherwise select the Vehicle you would like to work with from the Drop Down.

### NOTE

You can print the report at any time for any month or quarter by selecting the appropriate range from the Options List.

This will allow the Motor Carrier to check for IFTA Tax Liability and make adjustments accordingly as the fleet goes through the quarter.

### IFTA State Tax Report continued

### **IMPORTANT**

If the Vehicle Drop Down is left blank – this will trigger an IFTA Report Feature to print for the entire fleet of vehicles that the Motor Carrier has.

This all-inclusive report is what should be used to file the quarterly IFTA Fuel Tax Report to meet the IFTA Compliance Requirements.

3. Once the desired IFTA Reporting Options have been selected, click the IMPORT DATA Button as shown below.

IFTA Reporti	ng Options		
Year	Quarter	Month	Vehicle
2020 ~	4 (October - December) 🗸	~	~
			Blank = ALL VEHICLES
			Import Data

4. This process can take a while depending on the number of vehicles and the amount of travel each vehicle has done during the time frame selected.

Click YES to continue on the dialog box that is shown:

JJD Solutions, LLC.		
Importing IFTA Detail. This May Take A \	While To Complete.	Continue?
	Yes	No

### **IMPORTANT**

If Adjustments are needed, a Vehicle MUST be selected or the feature will be unavailable. We will go over adjustments in the following few pages of this manual.

### IFTA State Tax Report continued

5. Once the Import Data Process has finished, the results will be shown under the Details Section and also in the Data Grid at the bottom of the form.

JID S	Solutions, LLC.							
ТА	Fuel Tax I	Details						
IF	TA Report	ing Option	IS					
۲	ſear	Quarter		Month		Ve	hicle	
2	020 ~	4 (Octob	er - December)	~		~		~
							BI	ank = ALL VEHICLES
		Prir	nt Vehicle IFTA F	Report	Pri	int IFTA Repor	t	Reset
Det	ails							
	State		Fuel Type	Tax Rate	SurChg	Miles	Gallons	MPG
	Georgia		Special Diesel	0.3130	0	232	0	232
				Tota	ls>	267750	0	267750
						207700		20,700
				Search				Close
	Sta	te	Fuel Type	• T	av Rate	SurCha B	ate Di	etance
•	Georgia		Special Diesel	0.3130		0	232	0
	Council		Special Diesel	0.3130		0	165	0
	Georgia		opeoidi Dieeei					
	Illinois		Special Diesel	0.6110		0	230	0
	Illinois Illinois		Special Diesel Special Diesel	0.6110		0	230 1016	0

6. There are two (2) options for printing the IFTA Fuel Tax Report at this point.

### IFTA State Tax Report continued

To Print a Total Fleet Report, simply click the "PRINT IFTA REPORT" Button.

To print a report for each vehicle in the Motor Carriers Fleet, click the "PRINT VEHICLE IFTA REPORT" Button.

IFTA Rep	orting Options			
Year	Quarter	Month	Vehicle	
2020 🕓	4 (October - December	er) 🗸	~	~
				Blank = ALL VEHICLES
	Print Vehicle IF	TA Report	Print IFTA Report	Reset

### NOTE

The Reset Button will erase all imported data and reset the form to the empty state.

### **IMPORTANT**

Both State Distance Traveled as well as Fuel Purchased MUST be entered in order for the IFTA Fuel Tax Report to print.

In the example above, there are no Fuel Purchases entered. When we try to print the report, we get the following message:

JJD Solutions, LLC.	$\times$
Fuel Purchases MUST Be Entered To Use IFTA Ta	ax Reporting.
	ОК

This would mean that the IFTA Adjustments Feature will have to be used.

In that case, the user should click the "RESET" Button to reset the form. Select a Vehicle and import data based on that vehicle to enable the IFTA Adjustments Feature.

### **IFTA Adjustments**

In the last section of this manual, we discussed how to print the IFTA Fuel Tax Report. It was also pointed out that because there was no fuel purchases available, IFTA Adjustments must be made to allow the system to print the IFTA Fuel Tax Report.

This feature will walk through the IFTA Adjustments Feature and will show how this feature will easily allow the input of both missing State Distance traveled as well as Fuel Purchases made that may not have been recorded.

There are three (3) ways to access the IFTA Adjustments Feature.

The first is from the Top Level Menu.

System Maintenance --> IFTA Fuel Tax --> IFTA Adjustments

🖋 Ј	ID Solutio	ns, Ll	LC.			
File	Setup	Syst	tem Maintenance Rep	oorts	s Tools Help	
			Employee Tracking			
	C		Asset Tracking			
			IFTA Fuel Tax	۲	IFTA Fuel Tax	1
					IFTA Adjustments	٢
	C	)asl	nboard		Distance Calc	J
					<u></u>	

The Second Way to access the IFTA Adjustments Feature is from the System Maintenance Page under the IFTA Fuel Tax Section.

# IFTA Fuel Taxes

### IFTA Adjustments continued

The last method of accessing the IFTA Adjustments Feature is to access it directly from the IFTA Detail Form we discussed in the last section of this manual.

To access the IFTA Adjustments Feature from the IFTA Detail Form is the method we will discuss in this section.

1. Open the IFTA Detail Form by clicking on the IFTA Detail Button that is available on the System Maintenance Form.



- 2. Select the appropriate Date Options for the Reporting Quarter and Year. Then select the Vehicle that adjustments will be made against.
- 3. Click the IMPORT DATA Button when finished. Make sure to click YES on the next dialog box that is displayed.

JJD Solutions, LLC.					
IFTA Fuel Tax	Details			2003 FREIGHTLINER COLUN 1FUJA6AV13LL Special	<b>IBIA</b> 77401 Diesel
Year	Quarter	Month		Vehicle	
2020 ~	4 (October - December) 🗸		~	41 - 2003 FREIGHTLINER Colu	-
				Blank = ALL VEHICLES	6
			Print IFTA Re	eport Reset	

### IFTA Adjustments continued

When the Import has finished, and because a Vehicle has been selected, the ADJUSTMENTS Button will now be visible.

ra I	Fuel Tax D	etails a Options			2003 FR	EIGHTLINER COL 1FUJA6AV13 Spec	UMB ILL774 ial Die
	Year	Quarter		Month	Vehicle		
2	2020 ~ 4	4 (October	- December) 🔍		~ 41 - 2003	FREIGHTLINER Colu	<b>i</b> ~ 1
						Blank = ALL VEHIC	LES
De	tails State		Fuel Type	Tax Rate SurChg	Miles (	allons MPG	
	Minnesota		Special Diesel	0.2850 0	8628	0 8628	
				Totals>	18838	0 18838	
				Search	Adjustme	nts Clos	e
	State		Fuel Type	Search Tax Rate	Adjustme	nts Clos	e
	State Minnesota	•	Fuel Type Special Diesel	Search Tax Rate 0.2850	Adjustme	nts Clos Distance 8628	e 0
,	State Minnesota Montana		Fuel Type Special Diesel Special Diesel	Search Tax Rate 0.2850 0.2945	Adjustmer	nts Clos	e 0 0
•	Minnesota Montana North Dakota		Fuel Type Special Diesel Special Diesel Special Diesel	Search Tax Rate 0.2850 0.2945 0.2300	Adjustmer     Adjustmer     SurChg Rate     0     0     0     0     0	Distance           8628           1214           8073	e 0 0 0
•	Minnesota Montana North Dakota South Dakota	•	Fuel Type Special Diesel Special Diesel Special Diesel Special Diesel	Search Tax Rate 0.2850 0.2945 0.2300 0 0	Adjustmer     Adjustmer     SurChg Rate     0     0     0     0     0     0     0     0	Distance           8628           1214           8073           757	

- 4. Now that the data has been imported for the vehicle selected in the date specified, Adjustments can now be made.
- 5. Click the ADJUSTMENTS Button as shown above to start the process.

### **IMPORTANT**

The Vehicle along with the Fuel Type will be displayed on the IFTA Fuel Tax Adjustments Form as shown below.

### IFTA Adjustments continued

The IFTA Fuel Tax Adjustments Form is now displayed and adjustments can now be made.

TA Fuel Tax Adjustm	ents	$\longrightarrow$	Report F	Period: 4Q - Yo	ear: 2020
Details			-		
State	Fuel Type Special Diesel	Tax Rate SurChg	) Miles	Gallons	MPG
	Quarterly Adju	ustment Totals ——>			
		Search		Add	Edit
		Tax Pate	SurCha	Distance	Fuel (G/L)
State	Fuel Type	Tax hale		(M/KM)	
State	Fuel Type	Tax nale	3	(M/KM)	
State	Fuel Type	Tax Nale		(M/KM)	

- 6. To start adding the Adjustments for the selected Vehicle, simply click the Add Button shown above.
- 7. Select the desired State from the Drop Down List and press the TAB Button to proceed to the next field.

### NOTE

You will notice that the correct Fuel Tax and Surcharge Rates for the selected State have both been filled in.

Details						
State California ~	Fuel Type Special Diesel	Tax Rate           0.7950	SurChg 0	Miles	Gallons	MPG 0

### IFTA Adjustments continued

8. Adjustments for Distance Traveled and Fuel Purchased can now be entered.

TA Fue Details	el Tax Adjus State	stments	Fuel Type	Tax Rate         Sur           0.7950	Chg Miles	Period: 4Q - Ye Gallons	ear: 2020 MPG
<b>Details</b>	State ~	Special	Fuel Type Diesel	Tax Rate Sur	rChg Miles	Gallons	MPG
California	State 🗸	Special	Fuel Type Diesel	Tax Rate         Su           0.7950	Chg Miles	Gallons	MPG
California	~	Special	Diesel	0.7950	0 2750.00		
					2750.00	457.00	6.02
				Search		Add	Edit
	State		Fuel Type	Tax Rate	SurChg	Distance (M/K	M) Fuel (G
Calit	fomia	Sp	ecial Diesel	0.7950	0.0000	2750.00	457.00

- 9. Click the SAVE Button to complete the process. Repeat the process for each adjustment that is necessary. Click the CLOSE Button when finished.
- 10. Once the Close Button has been clicked, the system is aware that Adjustments have been made and informs the user that the IFTA Details on the previous IFTA Form can be recalculated.

Click YES to recalculate the totals on the IFTA Details Form.

### IFTA Adjustments continued

Now that adjustments have been made and all Distance and Fuel Purchases have been incorporated, the IFTA Fuel Tax Report can now be printed.

You can now either click the PRINT IFTA REPORT Button on the IFTA Details Form or you can close the IFTA Details Form, reopen the form and enter the Date Options without the Vehicle information to be able to either print a cumulative fleet report or each individual vehicle IFTA Report.

For more information on how to do this, refer to the previous section in this manual – IFTA State Tax Reporting.

### The report can be printed or exported into several available formats: PDF, Word, Excel

Once printed, the following shows the completed IFTA Fuel Tax Report.

				IFT	A Quarterly		II	TA Distance:	21588	
State of Origin:	North Dakota			Qu	arter / Year	: 4-2020		Fu	457	
Vehicle ID No.:	1FUJA6AV13	LL77401							Fuel Usage:	47.24
State	Fuel Type	Tax Pct	<u>Sur Chg %</u>	Taxable Distance	Taxable <u>Gallons</u>	SurCharge <u>Amount</u>	Tax Paid <u>Gallons</u>	Fuel Tax <u>Assessed</u>	Fuel Tax <u>Paid</u>	Total Fuel <u>Tax Due</u>
California	Special Diesel	0.795	0	2750	58	\$0.00	457	\$46.11	\$363.32	(\$317.21)
	Group Total :			2750	58	\$0.00	457	\$46.11	\$363.32	(\$317.21)
Minnesota	Special Diesel	0.2850	0	8628	183	\$0.00	0	\$52.16	\$0.00	\$52.16
	Group Total :			8628	183	\$0.00	0	\$52.16	\$0.00	\$52.16
Montana	Special Diesel	0.2945	0	1214	26	\$0.00	0	\$7.66	\$0.00	\$7.66
	Group Total :			1214	26	\$0.00	0	\$7.66	\$0.00	\$7.66
North Dakota	Special Diesel	0.2300	0	8073	171	\$0.00	0	\$39.33	\$0.00	\$39.33
	Group Total :			8073	171	\$0.00	0	\$39.33	\$0.00	\$39.33
South Dakota	Special Diesel	0	0	757	16	\$0.00	0	\$0.00	\$0.00	\$0.00
	Group Total :			757	16	\$0.00	0	\$0.00	\$0.00	\$0.00
Wisconsin	Special Diesel	0.3290	0	167	4	\$0.00	0	\$1.32	\$0.00	\$1.32
	Group Total :			167	4	\$0.00	0	\$1.32	\$0.00	\$1.32
Report Totals :				21589	457	\$0.00	457	\$146.57	\$363.32	<b>(</b> \$216.75)

Page 1 Of 1

### **IFTA State Tax Rates**

The IFTA State Tax Rates Feature provides a way for Users of a Motor Carrier to view the current or any other previous tax rate matrix.

Simply click the "IFTA Tax Rates" Button available from the System Maintenance Form to access the feature.



### **IFTA Fuel Taxes**

When the feature is activated, the IFTA Organization Website will be shown in the Users default Internet Web Browser.

### IFTA State Tax Rates continued

The following screen shot is of the IFTA Organization Website which will allow the user to view tax rates for the current quarter as well as any year and quarter from January 1, 2011.

	COMMITTEES IF TA MANUALS TAX RATES	3	
ABOUT US BALLOTS B		CARRIER INFORMATION	IFTA EVENTS
Tax Rates	3rd Quarter 2020 Fuel Tax Rates		2nd Quarter 2020 F
			And
6/15 18 10 I	IFTA Tax Rates		19182514)
The loss has been been been been			makes they need to be a set of the set
1100 (1100 1100 1100 1100 1100 1100 (1100 1100			
	And		1         1
Land Land Land Land Land Land			
Anne         Inter         Anne         Anne         Anne           Edit         Anne         Anne         Anne         Anne           Inter         Anne         Anne         Anne         Anne	Tax Rate Matrix Views		
Max         Max         Alar         Alar         Alar           Max         Alar         Alar         Alar         Alar	Tax Rate Matrix Views		100         100
	Tax Rate Matrix Views		1         1
	Tax Rate Matrix Views	Market Ma	
	Tax Rate Matrix Views		1         1
	Tax Rate Matrix Views		1         1

From here, simply click on the Tax Rates link at the top of the webpage as shown above.

Next, scroll down the webpage until the following is shown on the screen and click the "View the Matrix" link as shown below.



### IFTA State Tax Rates continued

On the next page you are brought to, you will see a dropdown where you are able to select IFTA Fuel Tax Rates Matrix for a specific Quarter / Year. Simply select the desired range from the dropdown.

		4t	h Quai	rter	202	20 F	uel	Tax	Ra	tes	01	00	0	00	10
			EXCHA	NGE RA	TE*: U.S.	= 1.3299	0 / CANAE	DA = 0.75	19	0,		00	0	50	2
			*E	xchange	rates are f	rom www.t	federalrese	erve.gov	90	01	0	10	0	0,0	0,
				T.	ax Rate C	alendar: 2	2020-22	10	00	20	1	10			0
				Selec	t Quarter	<u>^ '</u>		~0	0		0,	0	~		
					100	00	.01	01							20
				UAS					X						
State / Province		Gasoline	Special Diesel	Gasohol	Propane	LNG	CNG	Ethanol	Methanol	E-85	M-85	A55	Biodiese	l Electricity	Hydrogen
ALBERTA (AB) #15	U.S.	0.3700	0.3700	0.3700	0.2675			0.3700	0.3700	0.3700	0.3700	0.3700	0.3700		

ALBERTA (AB) #15	U.S. Can.	0.3700 0.1300	0.3700 0.1300	0.3700 0.1300	0.2675 0.0940			0.3700 0.1300	0.3700 0.1300	0.3700 0.1300	0.3700 0.1300	0.3700 0.1300	0.3700 0.1300	
BRITISH COLUMBIA (BC) #14	U.S. Can.	0.6657 0.2339	0.7181 0.2523	0.6657 0.2339	0.2522 0.0886	0.3042 0.1069	0.2163 0.0760	0.6657 0.2339	0.1241 0.0436	0.6657 0.2339	0.1435 0.0504	0.7181 0.2523	0.7181 0.2523	
MANITOBA (MB) #18	U.S. Can.	0.3985 0.1400	0.3985 0.1400	0.3985 0.1400	0.0854 0.0300	0.2846 0.1000	0.2846 0.1000	0.3985 0.1400	0.3985 0.1400	0.3985 0.1400	0.3985 0.1400	0.3985 0.1400	0.3985 0.1400	
NEW BRUNSWICK (NB)	U.S. Can.	0.4981 0.1750	0.6688 0.2350	0.4981 0.1750	0.3227 0.1134	0.6688 0.2350	0.6688 0.2350	0.5268 0.1851	0.5333 0.1874	0.4981 0.1750	0.6688 0.2350	0.6688 0.2350	0.6688 0.2350	

If the Tax Rates for the selected Quarter / Year have not yet been released, you will see the following message stating when the Tax Rates will become valid.

	×
This matrix is not final until March 2, 2021.	
CLO	SE

### **Distance Calculator**

In the event that the Motor Carrier has State Distance (Miles / Km's) missing for any of the trips the fleet has traveled on, the Distance Calculator can provide the user with State Mileages based on the trips stops the fleet has traveled.

The Distance Calculator can be accessed using the top level menu:

### System Maintenance --> IFTA Fuel Tax --> Distance Calculator

Or

### **Tools --> Distance Calculator**

The Distance Calculator can also be accessed by clicking the Distance Calculator Button that is on the System Maintenance Form.

# <image><image><image>

### **IFTA Fuel Taxes**

### Distance Calculator continued

### **IMPORTANT**

The Distance Calculator (Shown Below) can be used by both Resellers as well as Motor Carrier Users without the need to Clone a User.

However, if using the Distance Calculator without Cloning a User, only part of the feature will be available.

A Reseller will not be able to use the top half of the form (IFTA Reporting Options) which means that the results will not be able to be imported into the IFTA Adjustments.

🖉 Lesmeister Transportation Inc				
State Mileage Calculator				
IFTA Reporting Options				
<b>Year</b> 2021 ✓	Quarter 1 (January - Ma	arch) 🗸	Month	
Driver	Vehicle		Fuel Type	
∽ Date Range	40 - 2003 FREIG	HTLINER C( ~	Special Diesel	
Locations	Res	ults		
	Add	State	Distance	
Clear List	Delete		Calculate Results	
	Delete			
Reset Form			Close	

### Distance Calculator continued

The Distance Calculator is an extremely powerful add-on to the Total DOT Compliance Application Suite with many advanced features.

The advanced features in the Distance Calculator have the ability to:

- Can import routes traveled by either a driver or a vehicle.
- Use Quarter / Year OR a Date Range for the import feature
- Use the system as a standalone Distance Calculator without importing data from the ELD.
- Can export the results directly into the IFTA Distance Adjustments for the Vehicle selected.
- Can print a results report for later use.

### Import Routes from Motor Carriers ELD:

- 1. Enter Year / Quarter or Date Range required for the desired data Import
- 2. Select either a valid driver or vehicle for the import then click the IMPORT DATA Button.

ate Mileage Calculator		
<b>Year</b> 2021 ∽	Quarter 1 (January - March) ~	Month
Driver ~	Vehicle 40 - 2003 FREIGHTLINER C( ~	Fuel Type Special Diesel
Date Range		Import Data

3. Once the Trip Detail has been gathered from the ELD between for the options that have been set, the locations are entered into the appropriate field on the form as shown.

The Locations can be edited for better accuracy if necessary.

### Distance Calculator continued

Locations can be added, edited, deleted, reordered, etc.

Locations	Res	ults		
Philadelphia Pa. Dunmore Pa. Wilmington NC Miami Fl Stamford Ct Philadelphia Pa. Dunmore Pa	Add	State Florida Georgia South Carolina North Carolina Virginia Maryland Delaware Connecticut New York New Jersey Pennsylvania	Distance 744.96 217.35 394.8 449.03 358.97 150.12 17.33 16.92 44.17 199 315.61	
Clear List	Delete		Calculate	Results

4. When finished adding locations, simply click the Calculate Results under the Results Field as shown above.

The results will be shown in the Results Field.

### Distance Calculator continued

From here, the user has the ability to print the results report or add the results directly to the IFTA Adjustments.

Locations		Results		
Philadelphia Pa Dumnore Pa Wilmington NC Miami FL Stamford CT Philadelphia Pa Dunmore Pa	Add	State Florida Georgia South Carolina North Carolina Virginia Maryland Delaware Connecticut New York New Jersey Pennsylvania	Distance 744.96 217.35 394.8 268.82 178.66 88.55 17.33 16.92 44.17 199 277.39	
Clear List	Delete		Calcula	te Results
Reset Form Add	To Adjustments	Print F	Results	Close

### **Printed Report**

### JJD Solutions, LLC.

State of Origin:	North Dakota	Sta
Fuel Type:	Special Diesel	En

State	Miles
Connecticut	16.92
Delaware	17.33
Florida	744.96
Georgia	217.35
Maryland	150.12
New Jersey	199
New York	44.17

### State Mileage Report

Start Date: 1/1/2021 End Date: 3/31/2021

### Distance Calculator continued

Along with the ability to print the Mileage Calculation Report, the results are able to be added directly to the Adjustments for the Vehicle Selected.

Simply click the "Add to Adjustments" Button and follow the prompts on screen.



Once the results have been added to the IFTA Fuel Tax Adjustments for the Vehicle, Quarter / Year, the results will be visible on all IFTA Fuel Tax Reports.

### **VIN Check**

Another Advanced Feature of the Total DOT Compliance Application Suite is VIN Check – the Vehicle Identification Number Checker that not only checks the validity of any VIN Number – but also provides Vehicle Specifications for any Vehicle found by the VIN Check Feature.

This feature is extremely useful in the Total DOT Compliance Software Solution because it works in conjunction with the IFTA Fuel Tax Module to ensure valid Vehicle Information is entered in the Asset Maintenance Form.

When using the VIN Check Feature, the information returned includes not only Vehicle Year, Make and Model, but also Fuel Type which is critical when calculating the IFTA Fuel Tax Reports as well as many other Vehicle Specification Points.

The VIN Check feature is also used when entering Vehicles manually. The user simply needs to enter the VIN Number when adding a new vehicle, and click the VIN Check Button next to the VIN Field.

The VIN Check Feature then gathers the Vehicle Specifications and fills in the Vehicle Information from the values returned greatly speeding up the Vehicle Input Process.

Vehicle ID 99	Year 2021	Make	Model	Color	Type         Status            Active
Terminal Home Ter Main Addre	rminal SS ∨	ID Numbers VIN Number 1XKFD49X6CJ30342	Plate Number	Reg State	Required Fuel Fuel Type
Maintenanc	:e			Vehicle Count:	65 Current Time Zone: EAS
Maintenanc ehicle ID	Year	Make	Model	Vehicle Count:	65 Current Time Zone: EAS Type Status
Maintenanc ehicle ID 99	Year 2012	Make KENWORTH	Model T7 Series	Vehicle Count: Color	65 Current Time Zone: EAS Type Status TRUCK ~ Active
Maintenance ehicle ID 99 Terminal	Year 2012	Make KENWORTH	Model T7 Series	Vehicle Count: Color	65 Current Time Zone: EAS Type Status TRUCK ✓ Active Required Fuel

### VIN Check continued

Along with the ability to help with Data Input on the Asset Maintenance Form, the user also is able to use the feature to check the validity of a VIN or look up specifications of any vehicle.

This feature can be accessed using the top level menu:

Tools --> Vehicle VIN Lookup



A user can also click on the Vin Check Button that is accessible on the System Maintenance Form under the Business Section:



### VIN Check continued

To use the advanced VIN Check Feature, click the menu link or use the button shown above.

Once the feature is open, simply enter a VIN Number to check and click the "GO" Button.



The results will be displayed in the users default Internet Web Browser.

See Below

### VIN Check continued

### VIN Check Results:

VIN	DXKFD49X6CJ303423
Body Class	Truck-Tractor
Brake System Type	Air
Displacement CC	15000
Displacement CI	915.3561614209
Displacement L	15
Drive Type	6x4
Engine Configuration	In-Line
Engine Cylinders	6
Engine HP	400
Engine HP_to	600
Engine KW	298.2800
Engine Model	Cummins ISX
Fuel Type Primary	Diesel
GVWR	Class 8: 33,001 lb and above (14,969 kg and above)
Make	KENWORTH
Manufacturer	KENWORTH TRUCK COMPANY
Manufacturer Id	1032
Model	T7 Series
Model Year	2012
NCSA Body Type	Truck-tractor (Cab only, or with any number of trailing unit; any weight)
NCSA Make	Kenworth
NCSA Model	Medium/Heavy - CBE
Note	47,001-57,000 lbs.
Plant City	CHILLICOTHE
Plant Country	UNITED STATES (USA)
Plant State	OHIO
Vehicle Type	TRUCK