

July 2010

Tip of the Month

Parts Freight / Fuel Surcharge Distribution

There is a feature in IntelliDealer Parts Ordering that allows freight (and, optionally, fuel surcharges) on emergency orders to be automatically distributed to the associated parts sales orders based on quantity, line items, price, sales order or weight.

For dealers that want to pass on part or all of the cost of shipping to the customers who ordered those parts, this is a great way to easily and accurately distribute those costs. This is an incredibly helpful feature, especially when you're dealing with group orders that have multiple customers on the order, but only one freight amount that needs to be divided up between customers.

To use this feature, you must first set up the FREIGHT and EVIA tables. During the parts PO receipt process (after clicking Update) you are prompted to enter the freight amount, shipping company, and distribution method. After making this selection, the user clicks "Go >>" and the freight charge is automatically divided up based on the distribution method (Figure 1).

Figure 1

Order Number	Line Items	Quantity	Weight	Price	Freight Charge	Fuel Surcharge
265599	2	2	0	224.72	44.11	1.81
265603	1	12	0	30.00	5.89	0.24

After clicking the "Post" button, the resulting freight and fuel surcharges will be automatically posted to the appropriate parts sales orders.

FREIGHT

The FREIGHT table (Figure 2) allows you to specify what part numbers will be used to bill the freight (and fuel surcharge) on the sales order and the default distribution method.

Figure 2

```

Table Name: FREIGHT          Trecd: CHG
                             Sta:
Company #: 01
Division #: 01
Branch #: 01

Distribution Method: P Q=Qty, L=Line Items, P=Price, S=Sales Order, W=Weight
Freight Part#: FRT
Fuel Surcharge Part#: FUELSUR
Applies To: B I=Intellidealer, E=eServices, B=Both
    
```

EVIA

If fuel surcharges are desired, the EVIA table (Figure 3) must have either a fuel surcharge percentage or amount added for each of the shipping vendors configured.

Figure 3

```

TABLE NAME: EVIA                                TRCD: CHG
                                                STA: █
Company #: 01
Division #: 01
Branch #: 01
Ship Via Code: FEDEX

Desc: FEDEX
Fuel Surcharge%(4 Long 4 Dec): 0410 4.1% keyed as 0410
Fuel Surcharge Amount: 00000000 $20.00 keyed as 0002000
    
```

Important Note Regarding PFW's Release 7.0 (Summer 2010)

In preparation for our next software release, we would like to inform dealers that you will be required to upgrade your IBM operating system to IBM's release: IBM i 6.1 (formerly i5/OS V6R1).

Preparation is a must for a successful upgrade to V6R1. It is advisable to contact PFW Client Services prior to this upgrade to ensure that all steps have been completed and to answer any questions that you may have regarding this upgrade.

Additional information can be found at IBM's System i (iSeries) [Upgrade Planning Website](#).

Request More Information

For more information on these software features or to order Release 7.0, contact PFW Client Services at 519.474.3700, or e-mail support@pfw.com.