

# **Motor Pool**

# **Application User Training - Guide** Version 25.0

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# Section 1. Data Setup

### **System Flags**

See the System Flags Table for a complete listing of system flags.

### **Approval Functionality**

**MP Approval** flag on the **Employee Main General** tab - If this flag is set to **Y**, the employee must have their motor pool reservation approved.

**Ticket Approver** flag on *Department Main* frame – Must be a valid M5 employee who can approve reservations for this department.

**Reservation Advanced Notice and Reservation Duration** fields on the **Location Main Configuration** tab - This limits the days in advance a reservation can be made and the length of time a reservation may be made for. On the *Application User Maintenance* frame, the employee must exist and must be a valid M5 employee who can approve motor pool reservations.

#### **Privileges**

**MP-RESV-ENTRY** – You will need this privilege if you can make motor pool reservations.

**MP-RESV-APPROVAL** – You will need this privilege if you can approve reservations for your subordinates as well as any departments that you are set up to approve.

**MP-MANAGER** – This privilege will allow the user to approve anyone's reservation as well as make any reservations.

**MP-ADJUSTMENT** – You will need this privilege in order to make an adjustment on the *Motor Pool Manager* frame.

#### **Billing Codes**

Set up billing codes and motor pool rates using the *Billing Codes* frame on the **Motor Pool** tab.

#### Locations

You must define a location as a "motor pool location" using the **Location Main Configuration** tab.

### **Assign Billing Codes**

Assign the billing codes to units:

- New Units Use the *Unit Main* frame.
- Existing Units Use the Unit Billing Code Maintenance frame to update existing units.
- Use Approve All feature on the *Billing Codes* frame for motor pool units.

#### **Define Rental Classes and Preparation Duration Days**

Define the motor pool rental **Class** and **Prep Duration Minutes(s)** using the *Motor Pool Rental Class* frame.

#### **Assign Units to MP Classes and Locations**

Assign units to a motor pool **Class** and **Location** using the *Motor Pool Assign Unit* frame.

# Section 2. Technical Support

AssetWorks provides several ways to connect with the Customer Care team. Be prepared to provide detailed information to the representative. If you are reporting an issue by email, include screen images of the problem. This information provides the Customer Care representative with the necessary information to quickly and effectively respond to you.

Customer Care is available 7AM – 7PM EST Monday through Friday.

Telephone:	800.900.8152
Email:	M5Support@AssetWorks.com
Website:	Community.AssetWorks.com

You can use this website to open issues, review the status of past submitted issues, review and download documentation, review additional training materials, and access the latest AssetWorks news. For secure access to the website, contact Customer Care by calling the listed telephone number.

# Section 3. Motor Pool Billing Codes

The first step in preparing the Motor Pool module for use is setting up billing codes specific to motor pool usage. You have the option to bill unit usage at *Hourly*, *Daily*, *Weekly*, or *Monthly* rates. You have this option on the billing codes frame or when opening and completing motor pool tickets.

Codes created on this frame can be assigned to units using the *Unit Billing Code Maintenance* frame or on the *Unit Main* frame when creating a new unit.

SAVE UNDO REFRESH DELETE FIND RELATED V
Billing Codes
- Billing Information
- Disabled
19 NEW BILLING CODE No V
Effective Date: New Effective Date:
11/07/2015
Type: NONLEASED   Approve All Units/Depts
Details Information Motor Pool Units/Depts Fixed Project Rates
Lease mormation
Rate: Rate Per: Taxable: Tax Scheme:
Sillit
Jeasur.
C Repair Information
When to hill estimates
(If bill fixed checkbox selected on job, do this):
Disallow Billing of Estimates 🔹
When billing estimates with a term of the second seco
TOTAL CHOS
When not billing estimates, do this
Labor Billing:
Bill Actuals, No markup
Part Billing: Bill Actuals No markun
Commercial Billion
Bill Actuals, No markup

### **Types of Billing Codes**

LEASED - Units or departments are billed for leases, usage, fuel, and repairs.

**NONLEASED** - Units or departments cannot be billed for leases or motor pool, but can be billed for usage, repairs, and fuel.

**MOTOR POOL/TASK** - Units are billed for motor pool tickets. Usage cannot be charged for motor pool/task units, but a **Charge Per Usage** can be entered for the purpose of setting the rate for usage entered on the motor pool ticket. Only these units can be reserved or picked up in the motor pool frames. While repairs and fuel can be set to bill, the charges get billed to the owning or using department and not to the department that had a ticket at that time. As a result, repairs and fuel are rarely billed for this type.

**Note**: In addition, the Share Pool functionality allows for units not having motor pool billing codes to be assigned as a motor pool unit and billed as such.

#### **Create a New Billing Code**

Billing Code – Enter a new billing code here, field is limited to eight characters.

Description – Enter a description for the billing code, field is limited to 30 characters.

**Disabled** – Yes or No dropdown to indicate if the code is disabled. The default value is No.

**Effective Date** – Date from which the billing information defined for the code becomes effective.

**New Effective Date** – After a code is created, a new effective date can be entered, if applicable.

Preserve Rates – Select the checkbox to preserve the rates.

Type – Select from the dropdown LEASED, MOTOR POOL/TASK, or NONLEASED.

**Toggle (Un)Approve All Units/Depts** – Select to toggle (Approved or Unapproved) All Units/Depts. If any or none are selected, the remainder is selected. If all are selected, all will be cleared.

**Note**: Selecting the **Unit** checkbox to approve the unit billing data will not populate the unit level, unless some other data on the billing code has changed.

Note: When you select the Toggle (Un)Approve All Units/Depts button and select the Unit/Dept Bill Code checkbox, a New Effective Date must be entered when the Default Method Billing Method is COMBO on the Motor Pool tab.

After this section is complete, select the **SAVE** button at the top of the frame to save the new billing code. If the **Type** is *LEASED OR MOTOR POOL/TASK*, the next section can be edited after saving. If the **Type** is *NONLEASED*, the *Lease Information* section will be greyed out.

#### **Usage of Primary Meter Section**

**Flat Usage Per Period** – Enter the usage per period. This is the number of free usage per period or the minimum number of free usage to charge depending on the value in the **How to Charge** dropdown.

**Charge Per Usage** – This dollar value represents the amount of money charged per mile, kilometer, or hour.

How to Charge – Dropdown options are Flat Usage Fee or Charge as Min.

**Recording Method** – If the **Type** is *MOTOR POOL/TASK*, the dropdown is read-only and the value defaults to *Unit History*. If the **Type** is *LEASED* or *NONLEASED* you can select *Unit History*, *Captured Meters*, *Entered Usages*, or *Don't Bill*.

#### Motor Pool tab

The **Motor Pool** tab allows you to define billing information for codes with a *MOTOR POOL/TASK* billing **Type**. This tab is read-only and not editable if the billing **Type** is *LEASED* or *NONLEASED*.

#### **Fuel Charge**

**Default Fuel Charge Per Gal/Liter** – Default dollar amount to be charged per gallon or liter.

#### **Employee Operating Information**

This section is used to bill employee labor when using a motor pool vehicle. It is customer-specific functionality.

**Time Type** – This field defaults to the *Time Type* default from the *Time Type Matrix* frame.

Rate with (Type) (Base 1.0 X) – Base rate for time type.

Rate with (Type) (Overtime 1.5 X) – Overtime rate for time type.

Rate with (Type) (Double 2.0 X) – Double rate for time type.

#### **Rate Table Information**

This section allows you to set the billing method, rates, and free usage for motor pool billing.

**Default Billing Method** – Dropdown options: *Hourly, Daily, Weekly, Monthly*, or *COMBO*. A month equals 30 days. System Flag 1196 controls the maximum number of hours in a half-day.

Rates – Dollar amount charged Hourly, Daily, Weekly, or Monthly.

**Free Usage** – The amount of *Hourly*, *Daily*, *Weekly*, or *Monthly* free usage before billing charges apply.

#### Applicable to Hourly or Daily rates only

**Bill Weekends** – Select the checkbox to apply billing to weekend usage (applies to hourly or daily rates).

**Bill Holidays** – Select the checkbox to apply billing to usage on holidays (applies to hourly or daily rates).

#### COMBO Default Billing Method

The *COMBO* **Default Billing Method** allows you to break down the charges by hour, day, week, or month when you return the vehicle.

For example, you rented a vehicle from 11/15/20xx to 12/15/20xx. The total elapsed time would be 720 hours. When you exclude weekends from the total you end up with approximately 493 hours.

From there, rather than billing all 493 hours at the hourly rate, you can break it down so that if you have a discounted rate for days, weeks, and months it will bill each unit of time at the appropriate rate.

So, in this example you have 493 hours, but you want to apply a weekly rate of \$500. You can enter \$500 into the rate field for "weeks" and that gives you two weeks of time to bill at \$500. Now that leaves 157.25 hours.

You can apply a daily rate of \$100. That will bill six days of the rental period at \$100 per day. After the weekly and daily rates have been applied, we are left with 13.25 remaining hours we can then bill at the hourly rate.

#### **Fixed tab**

The **Fixed** tab allows you to set up a **Bill Item** for fixed billing charges. Each billing code can be set to bill an unlimited number of fixed charges. Use the *Fixed Bill Items* list of values to see the fixed charge bill items set up using the *Billing Items* frame. Each fixed charge applies to each unit or department assigned the billing code.

# Section 4. Motor Pool Location

To assign units to a location, locations must be designated as a **Motor Pool Location** by using the *Location Main* frame on the **Configuration** tab. A System Administrator typically performs this task.

- 1. Select the **Motor Pool Location** checkbox in the *Type of Location* section. The *Motor Pool Reservation Information* section displays.
- 2. Enter the **Reservation Advance Notice**. This value represents the number of days in advance reservations must be made for this location.
- 3. Enter the **Reservation Duration**. This value represents the maximum number of a days a reservation can last.
- 4. If using in conjunction with a **KeyValet Location** system, select the location from the dropdown.
- 5. Enter the Late Pickup Hours. This value represents the maximum number of Hour(s) past the pickup time that a person can still pick up their vehicle.

**Note**: A reservation is considered expired at the moment their pickup date or time passes or the pickup date or time + the late pickup hours passes.

# Section 5. Motor Pool Rental Class

The *Motor Pool Rental Class* frame allows you to create and maintain the rental classes for your motor pool. These rental classes help M5 manage fleet vehicle reservations based on total units in a class versus how many are available in that rental class at the time of the reservation.

SAVE	UNDO <b>REFRESH</b> DELE	TE FIND							
/lotor	otor Pool Rental Class								
Motor Pool For	Use on Units (Loaded 25 records)								
Class	Description	Prep Duration Day(s)	Units Assigned						
1	test	0	28						
<u>1/2 TN</u>	1/2 ton pickup	0	23						
123	123	1234567	2						
2	another	0	2						
3198	FMVQA-3198 Tester	0	5						
<u>3610</u>	FMVQA-3610	0	1						
4966	4966 Tester	0	1						
ADR	Adam Test Class FRED	0	17						
AK	AK TEST	0	6						
CLS123	Test Class	0	3						
CMB1	Test	1	1						
CNMP1	Motor Pool Rental Class 1	0	2						
CNMP2	Motor Pool Rental Class 2	0	7						
CNMP3	Motor Pool Class 3	0	2						
DB STL	Style	0	1						
FR	Firing Range	0	3						
MCMPRC	MC Motor Pool Rental Class	0	3						
MP01	MP01	0	0						
SEDAN	Care	0	11						

To create a new rental class, enter a new code in the blank **Class** field. This field has a limit of six characters. Next, enter a **Description** for the rental class. The **Description** field has a limit of 30 characters.

Enter a value for the **Prep Duration (Minute(s)**, **Day(s)**, or **Hour(s)** for the class, the default value is zero. The **Units Assigned** column is read-only and displays the total number of units assigned to the *Rental Class Code*. As you assign the code to different units the value in this column updates accordingly.

You can delete a class from this list provided the rental class code is not in use on any other tables in the system. If the class has a value greater than **0** in the **Units Assigned** column, you will not be able to delete the record from the list.

After saving, the value in the **Class** column displays as a hyperlink that opens the *Motor Pool Confirmation Codes* frame for the rental class. The *Motor Pool Ticket Confirmation Codes* i-frame displays for the rental class and includes:

- Unit number
- MP Ticket
- Confirmation Code
- Pickup Location
- Estimated Pickup Date
- Estimated Return Date

Motor	Pool Cor	nfirma	tion	Codes	
Rental Class	Information				
Rental Clas	S:				
P/U SM	SMALL PICK-UP				
Motor Pool T	icket Confirmation Codes	s (Loaded 4 rec	ords)		
		Confirmation	Pickup	Estimated	Estimated
Unit	MP Ticket	Code	Location	Pickup Date	Return Date
401894	1003707	382412	NORMM	08/20/2024 13:26:21	08/22/2024 00:00:00

# Section 6. Motor Pool Assign Unit

The *Motor Pool Assign Unit* is a query frame that displays all units that have a *Motor Pool/Task* billing code **Type**. This frame gives you the ability to easily assign things like rental **Class**, **Prep Duration**, **Location**, **Body Color**, and **Where Now** (current location) or **Ticket Number** (if the unit is reserved to a Motor Pool Ticket).

ection Criteria — it: ike:								
election Criteria — nit: ake:	Year:							
nit: 1ake:	Year:							
Jnit: Make:	Year:							
/lake:								
лаке:								
	Model:							
lace	Location:							
1035.	Eduation.							
ag:	Color:							
/here:								
Both	¥							
Retrieve	Clear							
				Dree Duration			Winese New ex	
Jnit	Year/Make/Model	Tag	Class	Prep Duration Day(s)	Location	Body Color	Where Now or < Ticket No. >	
<b>Jnit</b> 00101	Year/Make/Model 2009 C2500 4X4 SUBURBAN	Tag	Class	Prep Duration Day(s) 0	Location FM	Body Color	Where Now or < Ticket No. >	
<b>Jnit</b> 0101 76076	Year/Make/Model 2009 C2500 4X4 SUBURBAN	Tag	Class	Prep Duration Day(s) 0	Location FM	Body Color	Where Now or < Ticket No. >	
<b>Init</b> 0101 76076 041	Year/Make/Model 2009 C2500 4X4 SUBURBAN 2003 F350 4X4 STAKE BODY	Tag YBZ7345	Class 1 1/2 TN	Prep Duration Day(s) 0 0 0	Location FM CNLOC1	Body Color	Where Now or < Ticket No. >	
Jnit 10101 176076 041 1330MP	Year/Make/Model 2009 C2500 4X4 SUBURBAN 2008 F350 4X4 STAKE BODY 2004 MDX 4X4 SUV	Tag YBZ7345	Class 1 1 1/2 TN 1	Prep Duration Day(s) 0 0 1	Location FM CNLOC1 CONN	Body Color	Where Now or < Ticket No. > 1291	
Init 0101 76076 041 1330MP 23321	Year/Make/Model 2009 C2500 4X4 SUBURBAN 2003 F350 4X4 STAKE BODY 2004 MDX 4X4 SUV 2017 FORD F150	<b>Tag</b> YBZ7345	Class 1 1/2 TN 1 1	Prep Duration Day(s) 0 0 0 1 0	Location FM CNLOC1 CONN	Body Color	Where Now or < Ticket No. > 1291	
Init 0101 76076 041 1330MP 23321 4	Year/Make/Model 2009 C2500 4X4 SUBURBAN 2003 F350 4X4 STAKE BODY 2004 MDX 4X4 SUV 2017 F0AD F150 1990 SULLAIR UNKNOWN	Teg YBZ7345	Class 1 1/2 TN 1 1 1 1 1	Prep Duration Day(s) 0 0 0 1 1 0 0 0	Location FM CNLOC1 CONN NORMM	Body Color	Where Now or < Ticket No. > 1291	
Jnit 10101 176076 041 1330MP 23321 4 0102	Year/Make/Model 2009 C2500 4X4 SUBURBAN 2003 F350 4X4 STAKE BODY 2004 MDX 4X4 SUV 2017 FORD F150 1990 SULLAR UNKNOWN 1990 SULLAR UNKNOWN	<b>Tag</b> YBZ7345	Class 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 0 1 1 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM	Body Color	Where Now or < Ticket No. > 1291	
Jnit 10101 176076 041 1330MP 23321 4 00102 00204	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1990 SULLAR UNKNOWN           1990 SULLAR UNKNOWN           1999 CMB16 TLR OIL TRAILER	Teg YBZ7345 C23444	Class 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM	Body Color	Where Now or < Ticket No. > 1291	
Unit 10101 176076 041 1330MP 23321 4 10102 0204 0205 55555 5555 55555 5555 5555 5555 5555 5555 5	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDA XA4 SUV           2017 FORD F150           1990 SULLAIR UNKNOWN           1999 SULLAIR UNKNOWN           1999 CMB16 TLR OL TRAILER           1999 CMB16 TLR OL TRAILER	Tag YBZ7345 C23444 C23445	Class 1 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM NORMM	Body Color	Where Now or           < Ticket No. >           1291	
Jnit 10101 176076 041 1330MP 23321 4 4 10102 10204 10205 10207 10205 10207 10205	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1990 SULLAR UNKNOWN           1990 SULLAR UNKNOWN           1999 CWB16 TLR OIL TRAILER           1999 SULLAR UNKNOWN           1999 CWB16 TLR OIL TRAILER           2002 SF6 GAS TRAILER	Teg YB27345 C23444 C23445 C34248 C34248	Class 1 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM NORMM NORMM	Body Color	Where Now or < Ticket No. > 1291	
nit 0101 76076 041 1330MP 23321 4 0102 0204 0204 0205 0207 0205	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1990 SULLAIR UNKNOWN           1999 CM816 TLR OIL TRAILER           1978 OIL TRAILER           1978 OIL TRAILER	Tag YBZ7345 C23444 C23445 C3444 C23445 C34248 C45605	Class 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM NORMM NORMM NORMM	Body Color	Where Now or <ticket no.="">           1291</ticket>	
Init 0101 76076 041 1330MP 23321 4 0102 0204 0205 0204 0205 0207 0245	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1990 SULLAR UNKNOWN           1999 SULLAR UNKNOWN           1999 CMB16 TLR OIL TRAILER           1990 SULLAR UNKNOWN           1999 CMB16 TLR OIL TRAILER           1990 CMB16 TLR OIL TRAILER           1978 OIL TRAILER           1978 OIL TRAILER           1978 OIL TRAILER	Tag YB27345 C23444 C23445 C34248 C34248 C34246 C34249 C43605 C43605	Cless 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM COLOC1 CONN NORMM NORMM NORMM NORMM NORMM NORMM	Body Color	Where Now or < Ticket No. > 1291	
hit 76076 041 1330MP 23321 4 0102 0204 0205 0207 0245 0246 0265	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1990 SULLAR UNKNOWN           1990 SULLAR UNKNOWN           1999 CM816 TLR OIL TRAILER           1999 CM816 TLR OIL TRAILER           2002 SF6 GAS TRAILER           1978 OIL TRAILER           1978 OIL TRAILER           1978 OIL TRAILER           2001 TRAILER           2001 TRAILER           2001 TRAILER           2001 OIL TRAILER	Tag YBZ7345 C23444 C23445 C34248 C34266 C342606 C34500	Class 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM NORMM NORMM NORMM NORMM	Body Color	Where Now or           < Ticket No. >           1291	
Init           0101           76076           041           1330MP           23321           4           0102           0204           0205           0207           02045           0245           0245           0245           0265           0265           0265	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1990 SULLAIR UNKNOWN           1999 CM816 TLR OIL TRAILER           1999 CM816 TLR OIL TRAILER           1999 CM816 TLR OIL TRAILER           1978 OIL TRAILER           1978 OIL TRAILER           2001 TIT TRAILER           2001 TSI 1 RL TRAILER	Tag Y827345 C23444 C23445 C34248 C43605 C43605 C43606 C43606 C43606	Class 1 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Day(s) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM NORMM NORMM NORMM NORMM NORMM	Body Color	Where Now or <ticket no.="">           1291</ticket>	
Unit 00101 076076 1041 11330MP 123321 14 020102 20204 20204 20205 20207 202245 202245 202245 202245 20225 20223 20323	Year/Make/Model           2009 C2500 4X4 SUBURBAN           2003 F350 4X4 STAKE BODY           2004 MDX 4X4 SUV           2017 FORD F150           1905 SULLAIR UNKNOWN           1999 CMB16 TLR OIL TRAILER           2002 SF6 GAS TRAILER           1978 OIL TRAILER           1978 OIL TRAILER           2001 IDI TRAILER           2001 IDI TRAILER           2001 IDI TRAILER           2001 IDI TRAILER           2001 ISI OI TRAILER           2001 ISI OI TRAILER           2000 ISI OI TRAILER           2000 ISI OI TRAILER           2000 ISI OI TRAILER	Tag YB27345 C23444 C23445 C34248 C43605 C43605 C43606 C74500 C60546 C60547	Class 1 1/2 TN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Prep Duration Dey(s) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location FM CNLOC1 CONN NORMM NORMM NORMM NORMM NORMM NORMM NORMM NORMM	Body Color	Where Now or <ticket no.="">           1291</ticket>	

**Note**: You can use the unit number hyperlink to display the unit's information on *Motor Pool Confirmation Codes* or *Unit Main*.

# Section 7. Motor Pool Reservation Approval Setup

When System Flag 5143 is set to **Yes**, the approved motor pool reservation functionality is used. Motor Pool Reservations can be created on the *Motor Pool Reservation* frame or on the *Motor Pool Manager* frame.

A Motor Pool Reservation Approver can be an employee's supervisor, a department motor pool approver, or an employee who is authorized to approve all motor pool reservations.

### **Employee/Driver Main Frame**

save undo refresh delete find attach related v										
mployee ID: §		Name: S	upervisor Approver		Status: ACTIVE	•				
General	Assignment	Payroll	Subordinates	Resource Type	Driver Information	Motor Pool				
Title: MAN	Other Ministration       Skill Level:       Day SHIFT (06:00 - 15:00)         Effective Date:       07/10/2019									
Authorized	to Charge Time quest Parts Work Order:	for Issu	Use payroll rat	es: Markup S	Scheme: Department:					
Additiona Start Terminatior F	al Informations of the second	n t 	) )	Positio Depar Add MP App	DI Information Supervisor: Yes rtment Contact: No Driver: No Jobs on Labor: No Temporary: No	Contracte Exemj Technicia Time Keep Inv. Err	or: No V t: No V in: No V er: No V ip: No V			

- 1. From the Employee/Driver Main frame, enter the supervisor Employee ID.
- 2. In the *Position Information* section, select **Yes** from the **Supervisor** dropdown.
- 3. Select the **SAVE** icon.
- 4. Next refresh the frame and enter the **Supervisor ID** on the Assignment tab.
- 5. Select the **SAVE** icon.

### **Department Motor Pool Reservation Approver**

S/	WE	UNDO	REFRESH	DELET	FIND	REL4	\TED ✔		
Depa	Department Main								
Departn Depart	nent Informa ment: TB01	tion De	scription: Depar	tment 01		Status: A	CTIVE V		
e Gen	eral Org	Hierarchy	Quote Rules	Motor Pool	Markup Matrix	Tax Matrix	Std Job Matrix	Customers	
Assig	ned Employ	ees (New rec	ord number 1) –						
Empl SUP	oyee No R	Employee	Name						

- 1. From *Department Main*, select the *Motor Pool* tab.
- 2. Enter the valid M5 Employee No.
- 3. Select the **SAVE** icon.

**Note**: A supervisor or department motor approver must have the *Role Maintenance* frame privilege **MP-RESV-APPROVAL**.

**Note**: A user can also be given the **All Motor Pool Reservations Approver** designation by giving them the **MP-MANAGER** privilege on *Role Maintenance*.

**Note**: The application user must be assigned a valid **MP Approver** identity on *Application User Maintenance*. You must assign a valid **Employee No** in the *Application User Identity* section.

Name:	SUPER			Unique ID: 4141			
Employee No:	SUPER	Name: Supervisor Approve	r				
Division:							
Phone:	+1(610)225-8308						
E-mail:	approver@fleeto	rg.com					
Vendor:		Vendor Name:					
Override Locale:		•					

## Section 8. Reservations

The *Motor Pool Reservation* frame or the *Motor Pool Manager* frame can be used to create motor pool reservations for approval.

SAVE UNDO REFRESH DELETE FIND	ATTACH MORE ~
Motor Pool Reservation	
- Motor Pool Information	
MP Ticket No:	
1103 New Ticket Reserved	
Pickup Information	Return Information
Location:	Location:
work order location 001 v	work order location 001 v
Date/Time:	Date/Time:
06/01/2016 20:03:47	06/02/2016 15:00:00
- Confirmation Information -	
Confirmation Code:	
296040	
Equipment Detail	
Rental Class:	
1/2 ton pickup	
Requester Detail	
Reserved For: CNEMP001 employee 001	
Department:	
department 001 👻	
Phone No: Ref No:	
Destination:	
Requested By: on:	
06/29/2016 20:04:22	
Pooson:	

#### **Create a New Motor Pool Reservation**

- From the *Motor Pool Reservation* frame, select the New Ticket button to create a new reservation. The Status will automatically be Build and the current sign on location as the Pickup Information Location and Return Information Location. The current date and time will display in the Pickup Information Date/Time field.
- 2. If the pickup location is not correct, select the correct pickup location from the **Location** dropdown.
- 3. Select the **Calendar** icon in the **Date/Time** field to select the date and time of the rental pickup. If you enter a date greater than the advanced reservation notice set for the current motor pool location, you will receive a warning message that it cannot be greater than that value. Select the **OK** button to enter a new pickup date.
- 4. If the return location is not correct, select the correct return location from the Location dropdown.
- 5. Select the **Calendar** icon in the **Date/Time** field to select the date and time of the rental return. If the return date is greater than the reservation duration for the pickup location, you will receive an error message. Select the **OK** button to continue and enter a new return date.
- 6. In the *Equipment Detail* section, select a **Rental Class** from the dropdown.

- 7. Enter a valid M5 employee in the **Reserved For** field, or select from the **Employee Operator (Active)** List. The renter's **Department** automatically displays.
- 8. If you need to change the **Department** number of the renter, select from the **Department** dropdown.
- 9. Enter the **Phone No** of the renter.
- 10. If there is another number that you need to refer to, enter it in the **Ref No** field.
- 11. Enter the location of where the renter is going in the **Destination** field.
- 12. Enter the person making the reservation in the **Requested By** field. The on date and time automatically displays.
- 13. Enter the **Reason** for the rental.
- 14. Enter a direct **Account No** or select from the **Direct Account List** if an account number is required. Use this field if there is a certain account number that you want to make sure this rental gets billed to.
- 15. Enter **Notes** if notes are needed.
- 16. Select the **SAVE** icon when complete. There is now a ticket number and the **Status** has changed to **Reserved**.

Important: If using the approval process, make sure that you have an approver set up for the department entered on the reservation and the application user has an MP Approver privilege or you will receive an error message.

#### **View or Edit Existing Reservations**

To view or edit existing reservations, enter the ticket number in the **MP Ticket No** field or select from the *Motor Pool Tickets in Reserved Status* list of values.

#### Copy an Existing Ticket

You can copy an existing ticket by following the same steps to view or edit an existing ticket and then select the *Copy Ticket* option from the **MORE** dropdown menu at the top of the frame.

#### **Delete an Existing Motor Pool Reservation**

- 1. To cancel or delete a reservation, enter or select the ticket number in the **MP Ticket No** field
- 2. Select the **DELETE** button at the top of the frame. The *Action Required* window opens.
- 3. Select the **Delete** button to set the status of the ticket to CANCELLED.

### **Motor Pool Approval**

Reserved P/U Loca FM	tion:		Req	uest Dept:			
Reserved P/U Loca FM	tion:		Req	uest Dept:			
P/U Loca FM	tion:						_
FM	EM P		D	tel oleres			
		arking Location	Ren	ital Class:			
MP Ticke	t No:						
					Cloar	Botriow	
					Gical	Reulev	-
			A				
Motor Poo	I Unapproved Re	servations (Loaded	6 records)				
Motor Poo	l Unapproved Re Rental	Request	6 records) Resv For	MP	P/U	Approval	
Motor Poo	l Unapproved Re Rental Class 1	Request Dept 0010	6 records) Resv For Employee TestEmployee	MP Ticket 1164	P/U Location FM	Approval Type Manager (Sub)	
Approve	I Unapproved Re Rental Class 1 AK	Request Dept 0010 0010	6 records) Resv For Employee TestEmployee TestEmployee	MP Ticket 1164 1165	P/U Location FM FM	Approval Type Manager (Sub) Manager (Sub)	
Approve	I Unapproved Re Rental Class 1 AK MCMPRC	Request Dept 0010 0010 0010 0010	6 records) Resv For Employee TestEmployee TestEmployee TestEmployee	MP Ticket 1164 1165 1201	P/U Location FM FM FM	Approval Type Manager (Sub) Manager (Sub) Manager (Sub)	
Approve	I Unapproved Re Rental Class 1 AK MCMPRC MCMPRC	Request Dept 0010 0010 0010 0010 0010	6 records) Resv For Employee TestEmployee TestEmployee TestEmployee TestEmployee	MP Ticket 1164 1165 1201 1202	P/U Location FM FM FM FM	Approval Type Manager (Sub) Manager (Sub) Manager (Sub) Manager (Sub)	
Approve	I Unapproved Re Rental Class 1 AK MCMPRC MCMPRC TEST3	Request Dept 0010 0010 0010 0010 0010 0010	6 records) Resv For Employee TestEmployee TestEmployee TestEmployee TestEmployee TestEmployee TestEmployee TestEmployee TestEmployee	MP Ticket 1164 1165 1201 1202 1106	P/U Location FM FM FM FM FM	Approval Type Manager (Sub) Manager (Sub) Manager (Sub) Manager (Sub)	

When System Flag 5143 is set to **Yes**, the approved motor pool reservation functionality is used. Motor Pool Reservations can be created on the **Motor Pool Reservation** frame or on the *Motor Pool Manager* frame.

A *Motor Pool Reservation Approver* can be an employee's supervisor, a department motor pool approver, or an employee who is authorized to approve all motor pool reservations.

# Section 9. Motor Pool Manager

The *Motor Pool Manager* frame is used to make a motor pool reservation whether *Motor Pool Approval* functionality is implemented or not, record motor pool unit pickup information, record motor pool unit return information, change the motor pool billing on a particular ticket, print the Motor Pool Ticket, and print the Motor Pool Invoice.

The *Motor Pool Manager* frame has three tabs: **Reservation**, **Pickup/Return**, and **Adjustment History**. The Motor Pool Ticket Report and Invoice Report are printed by using the **MORE** button or report programs.

SAVE UNDO REFRESH DELETE	FIND ATTACH MORE V RELATED V	
Motor Pool Manager		
Mater Beel Information		
MP Ticket No: 1103 New Ticket Status: Reserved	red .	
Reservation Pickup/Return Adjustment History		
C Pickup Information	- Return Information	
Location: CNLOC1 work order location 001	Location: CNLOC1 work order location 001	
Date/Time: 06/01/2016 20:03:47	Date/Time: 06/02/2016 15:00:00	
Confirmation Information		
Confirmation Code: 296040		
C Equipment Detail	C Requester Detail	
Rental Class: 1/2 TN 1/2 ton pickup	Reserved For: CNEMP001 employee 001	
Unit: CNCAP520 2013 RAM VAN	Department: CNDEPT001 department 001	
Serial No: SNC4R520	Phone No: ( 8)989-8989 Ref No: 98989	
Tag	Destination:	
Color:	Requested By: on: 06/29/2016 20:04:22	
Where:	Account No	
	Driver License No: Driver License Expiry:	
Approval Detail		
Approval Date/ I ime: Ticket Approver:		
notes		

**Note**: Creating, viewing and editing existing reservations, copying a reservation, and deleting or cancelling reservations follows the same process as outlined on the *Motor Pool Reservations* frame.

# Section 10. Motor Pool Reservation Assignment

SAVE	UNDO R	EFRESH DELETE	FIND	RELATED	~		
otor	r Pool Reser	rvation Ass	ianmer	nt			
			- <u>J</u>				
Location —	cation:						
FM	FM Parking Location						
			J				
Onen Reser	rvations (Loaded 53 records)						
openneoer	Pickup	Return	Return	Rental		Entered 1	
Ticket	Date	Date	Location	Class	Unit		
1037	03/29/2016 13:28:06	04/05/2016 00:00:00	FM	3198	ADR309		
1039	03/29/2016 13:37:22	04/05/2016 00:00:00	FM	ADR			
1040	03/29/2010 13:37:32	04/05/2016 00:00:00	E M	AUR			
1045	03/30/2010 07:29:30	04/06/2016 00:00:00	EM	TESTS			
1046	02/20/2016 07:20:12	04/06/2016 00:00:00	EM	SEDAN			_
Reserved F Departmer Phone No Destination Requested Reason:	For: nt: n: d By: on:	0					
Account N Approval De Approval C	etail Date/Time: Ticket Approv	er:					

#### **Assign A Unit**

This frame lists all open reservations by **Pickup Location** that are in a *Reserved* status.

The Open Reservations i-frame displays the **Ticket** number, **Pickup Date**, **Return Date**, **Return Location**, **Rental Class**, and **Unit**. The frame was designed to allow the user to quickly assign motor pool units to reservations.

The **Unit** number column will show if the motor pool ticket has been assigned a unit number. A unit number can be added or changed, as applicable.

To assign a new unit or add a unit, you can select a unit from the Motor Pool Available Units for list of values. The list of values display the standard available units by location list.

Select the unit to be assigned to the reservation.

Important: Motor Pool Messages

**Alert**: When a unit is assigned to a motor pool reservation on the *Motor Pool Reservation Assignment* frame>**Reservation** tab or on the *Motor Pool Manager* frame>**Pickup/Return** tab, if there is a work request or an open work order, a popup message displays. This is only a notification. The unit can still be assigned to the motor pool reservation. **Alert**: If you select **View**, the *Motor Pool Units with Work Orders/Requests* appears. It shows the unit's open work orders and work requests that are not assigned to work order. If you select the blue hyperlinks it will navigate to the *Work Order Main* or the *Work Request Main* frame.

#### **Display the Reservation Information**

On the *Motor Pool Reservation Assignment* frame, is **Requester Detail**. Double-click on the **Unit** number, the reservation details display in the *Requester Detail* section.

# Section 11. Vehicle Pickup and Return

When the renter is ready to pick up a unit, pickup dates and meter readings are entered on the **Pickup/Return** tab of the *Motor Pool Manager* frame. You can also *check out* a unit if an advanced reservation was not made. The only difference in the procedure is the amount of information that you need to enter.

If the unit being picked up is an electric vehicle, the electric vehicle's state of charge is evaluated for dispatch. State of Charge Percent, Last State of Charge Date, and Last State of Charge Source is configured or imported by using telematics devices on the *Unit Main* > Meter/Accounting tab.

If the electric vehicle's State of Charge Percent is below System Flag 5509 - Electric vehicle state of charge % warning upon dispatch threshold, a warning message is displayed to the user, but the electric vehicle can still be dispatched.

If KeyValet is being used and the electric vehicle's State of Charge Percent is below System Flag 5510 - Electric vehicle state of charge % do not dispatch at KeyValet threshold, the electric vehicle's keys will not be released at the KeyValet box.

A temporary unit can be picked up and returned. This would be for rental equipment that is not owned by the fleet. In this case, the unit number would not be a validated field. For further information, see *Temporary Unit Pickup*.

Home SAVE	Favorites 😐 🗸	History ~ REFRESH	Reports <sup>0</sup> DELETE	Dashboard	АТТАСН	REL	ATED 🗸		
Unit Mai	n (Found	dation/	Defau	lt)					
Unit Informat	ion	Add New.	2018 FORD FOCI	JS ELECTRIC				Status:	
Alternate Unit No	2							Active Unit Current Availability Status:	
Asset/Codes	Dept/Locations	Class Met	ter/Accounting	License/Notes	GPS Locati	ion			
Primary M	eter Informatio	n				Secon	ndary Meter Inform	ation	
Type: MILE	Reading: 701010	Date: 10/27/202	20	LTD Usage: 701010		Type:	Reading: 0	Date: 03/02/2012	LTD Usag 0
Acquisition Primary Meter 0 Secondary Meter 0	Meter Informa     Acquisition     03/01/201     Arrival Date     03/01/201	ation Date: 2 *	In-Servi Primary N 12 Secondar 0	ce Meter Info Meter: In-Service 03/02/2 'y Meter:	e Date: 1012	] 🗆	Electric Charge In State of Charge Perce 68 Last State of Charge I 03/18/2022	n <b>formation</b> nt: )ate: Last State of Charge Sour M	rce:

### View Motor Pool Manager Reservations for Pickup

save Motor Poo	undo refresh delete	FIND MORE	✓ RELATED ✓
Motor Pool Information		7	
MP Ticket No: 1103	Action Required		
E Reservation F	This field supports multiple "List of Values". Please select the desired format.		
Pickup Information		Return Information	
Location:	1 - Reservations Only	Location:	
Date/Time:	2 - Pick Up Status Only	Date/Time:	0
- Confirmation Infor	4 - Motor Pool Rejects		
Confirmation Co			
	Cancel		
- Equipment Detail -		Requester Detail	
Rental Class:		Reserved For:	
Unit:		Department:	
Sorial No:		Phone No:	Ref No:

From *Motor Pool Manager*, to view reservations waiting to be picked up, double-click in the **MP Ticket No** field, within the List of Values select *1 – Reservations Only*. From the *Motor Pool Tickets in Reserved Status* list of values, select a ticket.

**Note**: If the Unit has not been assigned do that now. Remember as discussed in the previous section, if there is a work request or an open work order, a popup message will appear as a notification. The unit can still be assigned to the motor pool reservation.

**Note**: Within the Approval Detail section if the reservation needed approval, the approval details display. Proceed to select the Pickup/Return tab.

### Pickup

SAVE UN Motor Pool	Do REFRESH Manager	DELETE	FIND	ATTACH	мо	RE 🗸 🛛 F	ELATED V
MP Ticket No: 1120	New Ticket	Status: Rese	rved				
Reservation Pickup	Adjustment Histo	iry					
Unit No: LENWMP	2015 MDX 4X4 SUV	/					
	Date / Time:	Location:	Meter 1:	Meter 2:	Meter Override:	Where Now?	
Pick up	C	LENWMP	0	0			
Return	C		0	0			
License / Permit				Return Informa	ation		
Number:				Moving Viola	ations:		
State:	<b>•</b>			Da	mage:		
City License No:				Return	ed By:		
Notes							

- 1. Select the **Pick up** button. Select the **Calendar** icon to enter the pickup **Date / Time**.
- 2. If the date and time is greater than 24 hours from the entry time, the system prompts, "The pickup date is more than one day ahead".
- 3. Verify the pickup **Location**. Select a valid motor pool location by using the *List of Motor Pool Locations* list of values.
- 4. Update **Meter 1** and **Meter 2**, as applicable. The basic M5 meter checks will be performed. If the system detects an error, a warning message appears.
- 5. To accept the mileage, select the **Meter Override** checkbox. If the system detects a meter rollover, a warning message displays.
- 6. To accept the meter, select the **Meter Override** checkbox or correct the odometer readings.
- 7. The Where Now? field indicates if there is a reservation number or comment.
- 8. Enter the renter's driver license or permit Number in the License/Permit section.
- 9. Enter the renter's driver license state in the State field.
- 10. Enter the renter's city license number in the City License No field.
- 11. Enter any additional notes in the **Notes** box.
- 12. Select the **SAVE** icon when complete.
- 13. The system changes the **Status** field to *Picked Up*. The system displays a new ticket number in the **MP Ticket No** field if there was no reservation. All the fields on the frame are now display only.
- 14. To print a pickup ticket, select *Motor Pool Ticket* from the **MORE** button.

#### Return

When you return (check in) a unit, you enter the usage and motor pool rate information needed to correctly calculate the rental charges. After the unit is checked in and the ticket **Status** is changed to *Complete* the unit is returned to the motor pool as an available unit.

You can change the motor pool **Rate** method, **Free Usage** amount and rental period of time when completing the motor pool ticket.

From *Motor Pool Manager*, to view reservations waiting to be picked up, double-click in the **MP Ticket No** field, within the List of Values select 2 – *Pick Up Status Only*. From the *Motor Pool Tickets in Pick Up Status* list of values, select a ticket.

SAVE	UNDO REFRESH DELETE	E FIND MORE ~ RELATED ~
Motor Poo	ol Manager	
MP Ticket No: 1103	Action Dequired	<b></b>
Reservation F	This field supports multiple "List of Values" Please select the desired format.	
Pickup Information Location: Date/Time: Confirmation Infor Confirmation Co	1 - <u>Reservations Only</u> 2 - <u>Pick Up Status Only</u> 3 - <u>All Motor Pool Tickets</u> 4 - <u>Motor Pool Rejects</u> Cancel	Return Information Location: Date/Time:
Equipment Detail		Requester Detail Reserved For:
Unit:		Department: Ref No:

After selecting the ticket number, select the Pickup/Return tab.

SAVE UNDO REFRE	SH DELETE	FIND	ATTACH	More ~	RE	lated ~
MP Ticket No: 1378 New Ti	cket Status: Picke	ed Up				
Reservation Pickup/Return Adjust	ment History					
Unit No: CN-AAA TEMP UNIT	AAA					]
Date / Time	Location:	Meter 1:	Meter 2:	Meter Override:	here Now?	
Pick up 09/29/2017 13:44:	58 (CNLOC1	0	0			
L <mark>L</mark>		-				
License / Permit			<ul> <li>Return Informat</li> </ul>	lion		
Number:			Moving Violat	tions: 📃		
State:			Dan	nage: 🔲		
Expiration Date:			Returne	ed By:		
City License No:						)
Netes						
_ Notes						

- 1. Select the **Return** button.
- 2. The current date and time defaults into the **Date/Time** field. You can select the **Calendar** icon to manually enter a date and time.
- 3. The system calculates the total amount of time the unit was rented on this ticket. The correct time figure is entered within the *Motor Pool Charges* section in the Hours, Days, Weeks or Months field, based on the defaulted motor pool rate method in the Billing Method field. The number of hours in a half day is determined by the value of the Maximum number of hours in a half day system flag.
- 4. The system populates the current signed on to motor pool **Location**, however, this can be overwritten.
- 5. Enter the current primary or secondary meter reading in the **Meter 1** and **Meter 2** fields. If the system detects an error, a warning message appears.
- 6. To accept the mileage, select the **Meter Override** checkbox. If the system detects a meter rollover, a warning message displays.
- 7. To accept the meter, select the **Meter Override** checkbox or correct the odometer readings.
- 8. Enter where the unit is currently parked in the Where Now? field.
- 9. In the *Return Information* section, indicate if there were **Moving Violations** or **Damage**, and who returned the vehicle.
- 10. Enter additional **Notes**, as applicable.
- 11. Review the billing information and make changes as required. After you have saved the information, you cannot go back and make additional changes.
- 12. Select the **SAVE** icon.

- 13. The **Status** of the ticket changes to **Completed** and the fields will become display only.
- 14. Select **Invoice Report** from the **MORE** button to print the motor pool report.

# Section 12. Adjusting Motor Pool Billing Charges

Completed Motor Pool Ticket billing charges can be changed if the Motor Pool ticket has not been billed. The person making the change must have the **MP Adjustment** privilege authorized on their role. You can change the number of days, the free usage, or the daily rate.

You can view these adjustments on the Adjustment History tab.

tor Pool	Manager	DELETE	FIND	MORE ~ RELATEI	
licket No: 1019	New Ticke	status: Compl	eted		
Decemption Dickum	(Deturn Adjustme	at History			
eservation - ruxup	Aujustitie	it history			
otor Pool Adjustments	(Loaded 10 records)				
ate Changed	Field Changed	Old Value	New Value	Changed By	
3/24/2016 15:21:05	Free Use Days	0	100		
3/24/2016 15:21:05	Quantity Days	0.00	0		
3/24/2016 15:21:05	Usage Rate	\$0.00	\$0.40		
3/24/2016 15:21:16	Free Use Days	100	0		
3/24/2016 15:22:39	Free Use Days	0	100		
3/24/2016 15:22:39	Rate Days	\$0.00	\$50.00		
3/24/2016 15:24:17	Quantity Days	0	0		
3/24/2016 15:26:18	Quantity Days	0.00	0		
	Free Use Days	100	100		*
3/24/2016 15:37:52					

# Section 13. Combo Billing Explanation

Billing Method:       DAILY       Elapsed Time:       Hour(s)         Bill Weekends:       HOURLY       (Applicable to Hourly or Daily Billing Methods only)         Motor Pool Che       DAILY       Odjust Qty       Total       Free Usage       Rate       Billed Amount         Hours:       0.00       0       0       \$0.00       \$0.00       \$0.00         Days:       0.00       0       \$0.00       \$0.00       \$0.00       \$0.00         Weeks:       0.00       0       \$0.00       \$0.00       \$0.00       \$0.00         Months:       0.00       0       \$0.00       \$0.00       \$0.00       \$0.00         Billed Usage:       0       0       \$0.00       \$0.00       \$0.00       \$0.00         Miscellaneous:       Total:       :       :       \$0.00       \$0.00       \$0.00	Billing Code: M	P CODE	MP	CODE							
Bill Weekends::       DURLY DAILY WEEKLY MONTHLY COMBO       Applicable to Hourly or Daily Billing Methods only)         Motor Pool Cha WONTHLY COMBO       District of the component of the comp	Billing Method: D	AILY 🔻		1		Elapsed	Time:		Hour(s)		
Motor Pool Cha         WEEKLY MONTHLY COMBO         djust Qty         Total         Free Usage         Rate         Billed Amount           Hours:         0.00         0         0         \$0.00	Bill Weekends: 🔲 H D			(Applica	ble	to Hourly	/ or Daily Billin	g Method	s only)		
Hours:       0.00       0       \$0.00       \$0.00         Days:       0.00       0       \$0.00	– Motor Pool Cha <sub>W</sub> M C	/EEKLY IONTHLY OMBO		djust Qty		Total	Free Usage		Rate		Billed Amount
Days:         0.00         0         \$0.0	Hours:		0.	00	0		0	\$0.00			
Weeks:         0.00         0         \$0.00         0         \$0.00         0         \$0.00         0         \$0.00         0         \$0.00	Days:		0.	00	0		0	\$0.00		\$0.00	0
Months:         0.00         0         \$0.00           Billed Usage:         0         \$0.00         \$0.00           Fuel:         0.0         \$0.00         \$0.00           Miscellaneous:         \$0.00         \$0.00         \$0.00           Total:         \$0.00         \$0.00         \$0.00	Weeks:		0.	00	0		0	\$0.00			
Billed Usage: 0     \$0.00       Fuel: 0.0     \$0.00       Miscellaneous:     \$0.00       Total:     \$0.00	Months:		0.	00	0		0	\$0.00			
Fuel:     0.0     \$0.00       Miscellaneous:     \$0.00       Total:     \$0.00	Billed Usage:	0						\$0.00		\$0.00	)
Miscellaneous:         \$0.00           Total:         \$0.00	Fuel:	0.0						\$0.00		\$0.00	)
Total: \$0.00	Miscellaneous:									\$0.00	)
	Total:									\$0.00	)

The way **COMBO** billing option on *Motor Pool Manager* works is when you return the vehicle, you can break down the charges by *Hours*, *Days*, *Weeks*, or *Months*.

For example, let's say you rented a vehicle from 11/15/xxxx to 12/15/xxxx. The total elapsed time would be 720 hours. When you exclude weekends from the total you end up with approximately 493 hours.

From there, rather than billing all 493 hours at the hourly rate, you can break it down so that if you have a discounted rate for days, weeks, and months it will bill each unit of time at the appropriate rate.

In this example you have 493 hours, but want to apply a weekly rate of \$500. You enter \$500 into the **Rate** field for weeks and that gives you two weeks of time to bill at \$500. Now that leaves 157.25 hours. You can then apply a daily rate of \$100. That will bill six days of the rental period at \$100/day.

After the weekly and daily rates have been applied, you have 13.25 remaining hours to bill at the hourly rate.

# Section 14. Temporary Unit Pickup

This is a method for renting equipment that is not part of or owned by the fleet. In earlier versions of M5, the *Motor Pool* module would require the unit to be a valid unit number that exists in M5. In the case of renting equipment outside of the fleet (for example, renting a crane for a construction project or a rental car) and to accommodate the temporary use and charge of that unit to the appropriate entities, the system now allows the unit to be non-validated. This unit is called "temporary".

System Flag 2070 - Allow motor pool tickets on units not in the fleet? exists to allow the use of temporary units within the *Motor Pool* module in M5. If this system flag is set to "Y", then the user can create free-form unit numbers that are not real M5 units during the motor pool pickup process. These units are temporary units and are not retained after the motor pool ticket is closed.

No reservations can be made on a "temporary" unit. They must be ticketed immediately which puts the ticket into *Picked Up* **Status**. Required fields are **Unit Description**, **Serial Number**, **Type of Billing Method**, and **Rate**.

# Section 15. Motor Pool Billing Interface

The new **M5-MPBILLING** Interface will close all motor pool tickets that are in a *Picked Up* status for the previous fiscal period based on your fiscal calendar and reopen them as new tickets. This is useful for those fleets that want to bill clients on a monthly basis even if the motor pool unit is still being rented on a short-term basis and has not been returned.

In order to use this interface, make sure the M5-MPBILLING Interface is not disabled by going to the *Interface and Screen Names* frame.

To run the interface, open *Interface Manager* and select *Motor Pool Ticket Processing*. The *Interface Parameters* are:

- EMAIL
- REPROCESS MOST RECENT CLOSED PD (Y/N)

Nothing from this process goes to the Interface Reject Manager.

nterface Names (Record 231 o	f 566)			
Interface Name	Display Name	Template	Disabled	
			9	
			۲	
15-MPBILLING	Motor Pool Ticket Processing	MPBilling.xml		
5-MPC-FUEL-INTF	MPC Fuel			
5-MPNOTIFY-INTF	MP Notification	MPNotify.xml		
			<b>a</b>	
			<b>e</b>	
			<b>e</b>	
			<b>2</b>	
45-NCC-EUELMAN-INTE	NCC FuelMan Intf	NCCEuelMan xml	9	*

# Section 16. MP Location Unit Assignment

SAVE UNDO	<b>REFRESH</b> DELETE
Motor Pool Loc	ation Unit Ass
Number of Units with unassigned locations: 50 Number of Units with unassigned class: 47 Number of Units with unassigned locations and class: 47	
Locations with Unit count (Loaded 16	i records)
Location	Units Assigned to Location
FRED	50
CNLOC5	8
CNLOC3	2
CONN	15
CNLOC1	26
FM	25
LENW	1
CNLOCB	5
AUGU	5
0	1
BUTL	2
CNLOC8	1
NORMM	12
L EN MAREN	1
I LENWMP	

The Motor Pool Location Unit Assignment frame displays counts for:

- Number of Units with unassigned locations.
- Number of Units with unassigned class.
- Number of Units with unassigned locations and class.

Within the *Locations with Unit Count* i-frame a basic list of all Motor Pool Locations and the total number of Motor Pool Units assigned to each location display.

The *Motorpool Units Listed By Location* frame opens when you double-click on a **Location**.

# Section 17. Motor Pool Units by Location

SAVE	UNDO <b>REFRESH</b> DELETE F	IND		
otorpo	ool Units Listed By Locat	tion		
	,			
Notorpool Locat	lion			
FM	FM Parking Location			
Motor Pool Units	s at this Location (Loaded 25 records)			
Unit	Year/Make/Model	Class		
00101	2009 C2500 4X4 SUBURBAN	1	_	10.1
4616AK	1990 SULLAIR UNKNOWN	AK		
ACADEMY1	2016 CHEVROLET LUMINA	SEDAN		
ADR15	2015 WINDSTAR VAN	AK		
ADR309	2015 WINDSTAR VAN	3198		
ADR310	2015 WINDSTAR VAN	3198		
ADR61	2015 WINDSTAR VAN	3198		
ADR62	2015 WINDSTAR VAN	3198		
ADR83	2015 WINDSTAR VAN	ADR		
ADR84	2015 WINDSTAR VAN	ADR		
ADR86	2015 WINDSTAR VAN	ADR		
AK12	2015 TOYOTA PRIUS	AK		
AK13	2015 TOYOTA PRIUS	AK		
AK14	2015 TOYOTA PRIUS	AK		
AK16	2015 TOYOTA PRIUS	AK		
CNCAR038	2009 C2500 4X4 SUBURBAN	1		
DUNIT	2016 CIVIC EX	123		
F430		SPRTCR		
GD101	2006 MDX 4X4 SUV	TEST3		
MC987	2002 RAM 1500	MCMPRC		
MCMD007	2002 RAM 1500	MCMPRC		-

The *Motor Pool Units Listed by Location* frame allows you to enter a Motor Pool **Location** and view a list of units assigned to that Motor Pool Location.

To view a list of units for a specific location, enter a valid location from *Location Main* (the location must be designated as a Motor Pool Location on this frame) or double-click in the field to select one from the List of Values.

Press tab or enter to display the list of units for that location. Each record on the *Motor Pool Units at this Location* i-frame will display the **Unit** number, **Year/Make/Model**, and **Class** (from *Motor Pool Rental Class*).

# **Section 18. Motor Pool Notifications**

The *Notification Manager* frame provides functionality to send emails (notifications) to certain users when certain specific events take place.

Some notifications require special items to be created and the value of these items can determine those to whom the notification is sent. See the **Special Qualifier** column in the event table for these. A notification event can be disabled so that it will not be used.

The **Subject** line and email **Message** that is sent to the user can be customized on the *Notification Manager* frame. The variable used in the **Subject** line and **Message** will show the exact value for which the event occurred. For example: U means the exact unit number will be shown in the email message.

Multiple emails can be sent to different people for certain notification events. For example, an email message can be sent when a unit is sold. The message can be sent to both the owning department contact of the unit as well as the maintenance location contact.



Event Information (MOTOR POOL LINIT ASSIGNED)		
Subject: Motor Pool Ticket :MP Vehicle :U Assigned		Disabled: No ▼
Ticket No :MP for vehicle :U is reserved to be picked up by :EN at :PD and returned at :RD. Please double click on attached file to add this to your calendar. ***ASSETWORKS TEST MESSAGE***	Message Variables       EN = Emp Name       EN = Message Variables       EN	
Event Information (MOTOR POOL UNIT UPDATED)		Disabled:
Motor Poor Ticket Min Vehicle Opdated Message: The vehicle number on Motor Pool Ticket Number: MP has been changed from Vehicle :0V to :NV.Reservation times are pickup on :PD and return on :RD. Please adjust your calendar to remove the old calendar entry. Please double click on attached file to add this to your calendar.	Available       Image: Constraint of the second secon	
Event Information (MOTORPOOL TICKET PAST DUE) Subject: Motor Pool Ticket :MP is Past Due	J	Disabled: Yes ▼
Message: This message is to notify you that the Vehicle associated with Motor Pool Ticket :MP was due back on :RD at Location :L, but has not yet been returned. You will be notified when Motor Pool Ticket :MP is returned and status is completed	Available Available Assigned Motor Pool Location Request Emp/Dr No Return Dt	

When a motor pool reservation is created or modified to include the unit number on the Motor Pool Manager frame or the Motor Pool Reservation Assignment frame a notification will be sent that will include a meeting invite file for Outlook or Lotus notes. This file will generate a calendar event for the email recipient. The notification email contains the following information:

- MP Ticket Number
- Unit Number
- Reservation Pickup Time
- Reservation Return Time
- Employee Number
- Employee Name

Event Information (MOTOR POOL CANCELLED)		
Subject: Motor Pool Ticket :MP was cancelled		Disabled: Yes v
Message: Motor Pool Ticket Number :MP for vehicle number :U was cancelled. Please adjust your calendar to remove the old calendar entry. ***ASSETWORKS TEST MESSAGE***	Available      Available      Assigned      Motor Pool Location     Request Emp/Dr No	Message Variables :MP = MP Ticket :U = Unit No

# Section 19. Motor Pool Reports

### **Motor Pool Dispatch Ticket**

Their				
Chit.	M0003	Description:	2,009 VOLVO C70	
License No:		Rental Class:	SEDAN - Sedan test	
Renter:	HILSENRATH, DAV	ID	Phone:	
Department No:	0010		Department:	
Account No:				
Reserved By:			Reserve Date:	03/20/2013
Est. Pickup Time:	03/13/2013 01:38:08		Reservation Location:	FM
Est. Return Time:	03/20/2013 10:10:10		Returning Location:	FM
Destination:	0.00		Replaces Unit No:	
Reason For Trip:	0.00		Reference No:	
Date/Time Out:	03/13/2013 10:00:00		Pickup Location:	FM
Primary Meter Out:	1.00		Secondary Meter Out:	0.00
COMPLETE V Operator: (Print) Drivers License No.: Pickup Notes:	WHEN VEHICLE IS	PICKED UP	Operator Signature: Expires:	License On File:
	VHEN VEHICLE IS	RETURNED		

### **Motor Pool Over Due Report**

Motor	Pool O	ver Due Rep	ort				Report Printed	TRANSPORTATION : 07/01/2013 09:04:01 By User: CSI
Motor Pool Loc.	Ticket No	Pickup Date	Est. Return Date	Rental Class	Over Due Days	Location Duration Days	Renter	Department
Leoation: N	ORMM NORM	fM		-				
NORMM	675	06/10/2010 17:28:31	06/11/2010 00:00:00	1/2 TN	1,117	0		
NORMM	720	08/11/2010 14:15:13	08/14/2010 00:00:00		1,053	0	EMP 001 - time keeper	
NOT NOT	789	04/25/2011 14:21:03	04/25/2011 14:21:05	SEDAN	798	0		
NORIVIN	856	04/19/2013 09:15:14	04/19/2013 19:15:17	SEDAN	73	0	Douglas Brown	
NORMM	0.00							

# **Motor Pool Invoice**

Motor Pool I	Rental Invoi	ce				Report Printed:	TRANSPORTATION 07/01/2013 09:05:53 By User: CSI
Motor Pool Ticket:	820			Rental Status:	СОМ	PLETE	
Pool Location:	FM						
Renter:	FLETCHER			Phone:			
Department No: Account No:	C240			Department:			
Unit: M	01	Description:	2,009 VO	LVO C70			
License No:		Rental Class:	SEDAN -	Sedan test			
Reserved By:				Reservation Da	te:	03/19/20	13 12:58:54
Reservation Time:	03/11/2013 12:46:2	8		Reservation Lo	cation:	FM	
Est. Return Time:	03/18/2013 12:47:0	4		Return Locatio	<b>n</b> :	FM	
Destination:	0.00			Replaces Unit N	lo:		
Reason for Trip:	0.00			Reference No:			
Reservation Notes:							
Time Out:	03/11/2013 12:46:2	8		Pickup Locatio	<b>n</b> :	FM	
Primary Meter Out:	30			Secondary Met	er Out:	0	
Pickup Notes:							
Time In:	03/18/2013 12:46:2	8		Return Locatio	<b>D</b> :	FM	
Primary Meter In:	40			Secondary Met	er In:	0	
Returned By:				Violations:		Dan	naged:
Rental Charge Summ	lary	Billing Code:	CMPD	Metho	od:	DAILY	
CHARG	E RATE	FF	REE USAGE		QUANTI	ΓY	EXTENDED COST
Daily	1	00.00		0		8.00	800.00
					Total Cha		800.00

# **Motor Pool Summary**

Ticket No	Pickup Date	Return Date	Rental Class	Renter	Rental Reason	Billed Days	Actual Time (Hours)	Usage	Rental Cost
Location: NOF	MM NORMM								
713	01/15/2011 10:04:44	02/18/2011 10:51:46	SEDAN		0.00	1.00	816.78	-2,425.00	0.0
757	01/25/2011 15:12:32	01/25/2011 15:14:09			0.00	0.00	0.03	8.00	0.0
764	01/27/2011 15:05:24	01/29/2011 00:00:00	1	ABBASI, DANISH	0.00	2.00	32.92	1.00	0.0
767	02/18/2011 11:24:31	02/18/2011 11:34:04	SEDAN		0.00	1.00	0.17	-2,725.00	40.0
768	02/27/2011 10:32:02	02/28/2011 08:56:30	SEDAN		0.00	1.00	22.40	-2,900.00	40.0
787	04/25/2011 09:00:59	04/26/2011 13:47:03	SEDAN		0.00	2.00	28.78	2.00	0.0
789	04/25/2011 14:21:03		SEDAN		0.00			0.00	0.0
794	05/10/2011 10:57:54	05/15/2011 12:12:10	SEDAN		0.00	5.00	121.25	0.00	2.0
800	10/17/2011 14:37:40	10/17/2011 14:38:57	SEDAN		0.00	1.00	0.02	0.00	40.0
340	07/04/2011 18:02:14	07/07/2011 19:14:20	1	Brian Minor	0.00	4.00	73.20	5.00	240.0
842	07/11/2011 19:59:07	07/15/2011 20:16:06	1	Brian Minor	0.00	5.00	96.28	4.00	120.0
844	04/05/2013 07:37:45	04/05/2013 14:38:36	SEDAN	Trang Sangster	0.00	1.00	7.02	0.00	40.0
855	04/19/2013 09:11:25	04/19/2013 09:14:44	SEDAN	CSI	0.00	0.00	0.05	1.00	318.0
356	04/19/2013 09:15:14		SEDAN	Douglas Brown	0.00			0.00	0.0
369	04/12/2013 10:00:00	04/18/2013 10:00:00	SEDAN	Brian Minor	0.00	4.00	144.00	0.00	160.0
378	04/29/2013 07:59:24		1	Auto Test for Emp_ID X234	0.00			0.00	0.0
UMMARY: NO	)RMM	TOTAL BILLED RENTA	L DAYS:	27.00	TOTAL USAGE:	-8,029.00	TOTAL COST		1,000.00

# Section 20. Motor Pool Portal

**Note**: This module requires an activation key for its use. Please contact your Account Manager or M5 Support for more information.

The *Motor Pool Portal Screen Designer* functionality permits the client to design custom *Motor Pool Reservations* frames to allow external users (referred to as outside M5 users) to check motor pool reservations, cancel motor pool reservations, create a motor pool reservation, and print a motor pool ticket. The text, the colors and the format of the Motor Pool Portal is completely customizable and multiple variations of the *Motor Pool Portal* frames can exist.

The Motor Pool functionality must be configured in M5. M5 Motor Pool System Flags that are configured for Motor Pool functionality apply to the Motor Pool Portal. In addition, the Motor Pool Notifications can be used with this functionality. However, the calendar feature only works with Outlook.

The screen designer foundation for this functionality is the *Motor Pool Reservation*. The *Motor Pool Reservation* foundation can be used to create one or more pages that are "linked" together to allow the user to check on reservations, cancel reservations, and create reservations.

The foundation has multiple user controls and these user controls may have property sheets to be used to configure the *Motor Pool Portal* frames.

For an outside user to use the Motor Pool Portal, a custom Portal Logon needs to be designed. The Motor Pool Portal also permits messages to be displayed on the custom frames.

The new Motor Pool Portal is accessed by selecting an icon on the desktop that takes the user directly to the Motor Pool sign in page. The username and password is entered or if the operator needs to be created, the user can select the hyperlink to register a new user.

# Section 21. Updates

The following updates apply to the *Motor Pool Application User Training Guide*.

Release	Section	Description
25.0	All sections	Applied miscellaneous writing style updates throughout the document.
24.4	2. Motor Pool Billing Codes	Added COMBO to the <u>Default Billing</u> <u>Method</u> within the <u>Rate Table</u> <u>Information</u> section.
24.0	<u>Data Setup – System Flags</u>	Updated to reference the System Flags Table guide.
23.2	All sections	Applied miscellaneous writing style updates throughout the document.