# M5 Report Basics

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### M5 Report Basics

- Agenda
  - Introduction
  - Selecting A Report
  - Report Filters
  - Schedule a Report
  - View a Report
  - Report Maintenance
  - Initial Reports
  - Additional Information

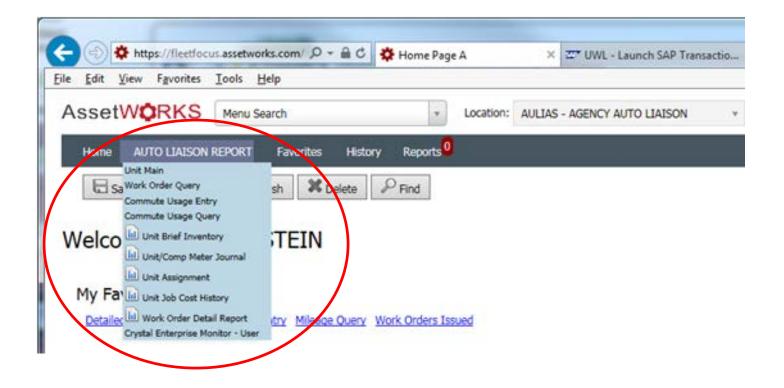


### M5 Report Basics - Introduction

- Introduction
  - Reports are used to produce paper or electronic copies of information.
  - Each report has a bar graph icon to the left of its name and will have different report prompts and filters - levels of grouping similar data and sorting capability.



### M5 Report Basics - Introduction





### M5 Report Basics - Introduction

- Report filters allow for the narrowing down of selections to specific information.
- When a report is scheduled, it is generated on a Report Server.
- Every agency shares this Report Server



# M5 Report Basics – Introduction

- Report Formats
  - 🛡 Excel
  - 🛡 Excel tabular
  - 🛡 Word
  - 🛡 PDF
  - 🛡 RTF
  - 🛡 Text
  - Text (Tab Separated)



### M5 Report Basics - Selection

 Select the report you are interested in generating by left-clicking on its name.



- Each report has different report prompts available
  - Depending on the report, the prompts may allow you to use default values, group records together, sort the data, or change the layout of the report.



• Grouping:

Level 1 Grouping – This level of grouping provides page breaks.

- Level 2 Grouping This level of grouping provides line breaks.
- Sorting:

Sort by – Sort Parameters sequence individual records in ascending order.



- Filters
  - Report filters are used to determine which records appear in reports.
  - Running a report without any filters will select all possible records.
    - DO NOT RUN A REPORT WITHOUT ANY FILTERS!
  - It is important to note that report filters <u>do not determine</u> what fields are on the detail line of the report.



- Filters (continued)
  - Not all reports have the same report filters available.
  - The number of report filters available are shown in parentheses.
  - If there are more filters than can be shown on one page, use the vertical scroll bars to see the additional filters.



- Filters (continued)
  - Selecting two or more filter creates an "AND" SQL statement and only selects records matching all filters.
  - Selecting too many filters can result in no data being selected.
  - There is No "OR" logic in M5 Standard Reports



### • Filters (continued)

In order to select a report filter - click in the box under the Enable Column. In our example, the Unit Status Filter box has been checked.

OnitLicenser	-liters (Loaded 59 records)			
Enabled	Field	Operator	Value	High Value
$\checkmark$	Unit Status	equal 🗸		
	Unit Type	equal 🗸		
	Unit Number	equal 🗸		
	Unit/Comp Number	equal 🗸		
	Alt Unit Number	equal 🗸		
	Unit Serial Number	equal 🗸		
	Unit Attachment Serial Number	equal 🗸		
	Asset Number	equal 🗸		



- Operator
  - The purpose of operators is to provide more specific information.
  - These are used to test the entry in the value column.
  - If the value matches the operator then the record is selected.



### Operators (continued)

#### Is Equal To

- The field must be exactly equal to what you specify in the Value Column.
- 🛡 Is One Of (In)
  - You can specify more than one item to compare to by adding multiple comparison items to a list. If the field is exactly equal to any of them, the record will be included.

- UnitLicense	Filters (Loaded 59 records)			
Enabled	Field	Operator	Value	High Value
$\checkmark$	Unit Status	equal 🗸	A	
	Unit Type	equal 🗸		
✓	Unit Number	in 🗸	053017649	
			135010001	
			135010002	
	Unit/Comp Number	equal 🗸		
	Alt Unit Number	equal 🗸		
				DEPARTMENT OF

### Operators (continued)

#### Is Less Than/Greater Than

The field must be less than/greater than the item you're comparing to in the Value Column. If you are comparing numbers, the field must be smaller/larger numerically. If you are comparing dates, the field must be an earlier/later date. If you choose the Less/Greater Than Or Equal To option, the field can be equal to or less/greater than what you're comparing to.

#### Is Between

Allows you to select two items to create a comparison range. The field must be between, or equal to, the two items. Is Between uses the same type of comparison as is used with Is Less Than and Is Greater than: numbers compare numerically, dates compare chronologically, and strings compare alphabetically.



### Operators (continued)

### 📕 Is Like

You can look for partial text matches using wildcard characters to search for records that contain particular characters or groups of characters. When you specify your comparisons, you can use a question mark (?) to indicate that one character in the field at that position can contain anything. You can use a percent sign (%) to indicate that the rest of the field from that point on can contain anything.

Example:

Using Department Is Like: 10-25% will return anything that that has "10-25xx" in the using department code



- Value Column/High Value Column
  - Values are entered based on the record selection desired on the report.
  - When some operators such as between is used, it will require a second value. The high value column is used for that purpose.



Date Shortcuts (Current Day)

### TODAY

\*The current date beginning at 00:00:00 hours

**NOW** 

\*The current date and time. For example, 01-nov-1992, 13:24:32 hours.

#### VESTERDAY

\*The day before today beginning at 00:00:00 hours.

#### TOMORROW

\*The day after today beginning at 00:00:00 hours.

👕 BOD

Beginning Of Current Day

🛡 EOD

End Of Current Day



- Date Shortcuts (Week)
  - 👕 BLW
    - 🛡 Beginning Last Week, Sunday
  - 🛡 ELW
    - End of Last Week
  - 🛡 BTW
    - Beginning This Week, Sunday
  - 🛡 ETW
    - End of This Week
  - 🛡 BNW
    - Beginning of Next Week
  - 👕 ENW
    - End of Next Week



Date Shortcuts (Month)

🛡 BLM

Beginning of Last Month

🛡 ELM

End of Last Month

🛡 BTM

Beginning of This Month

ETM

End of This Month

🛡 BNM

Beginning of Next Month

🛡 ENM

End of Next Month



- Date Shortcuts (Year)
  - 🛡 BLY
    - Beginning of Last (the previous) Year
  - 🛡 ELY
    - End of Last Year
  - 🛡 BTY
    - Beginning of This Year
  - ΕΤΥ
    - End of This Year
  - 🛡 BNY
    - Beginning of Next Year
  - 🛡 ENY
    - End of Next Year



### M5 Report Basics – Schedule

- Scheduling a Report
  - To schedule a report to be run, click on the Schedule button.

- UnitLicenseF	ilters (Loaded 59 records)			
Enabled	Field	Operator	Value	High Value
$\checkmark$	Unit Status	equal 🗸	A	
	Unit Type	equal 🗸		
$\checkmark$	Unit Number	in 🗸	053017649	
			135010001	
			135010002	
	Unit/Comp Number	equal 🗸		
	Alt Unit Number	equal 🗸		
Delete Save	d Parameters Save Parameters	Schedule		



### M5 Report Basics – Schedule

- Scheduling a Report
  - From the schedule report screen the following options are available:
    - 🛡 run interval
    - output destination
    - 👕 output Type.



### M5 Report Basics – Schedule

- Scheduling a Report
  - To generate the report immediately, click on the Schedule-Once button

#### Schedule Report

Schedule information for /Reports/Unit/UnitBrief.rpt
Run Interval: Once  Date:  Date:  Date:  Off Hours
Last Run:
Output Destination         Printer         In Bin         Report Group:         Private          Email         File         Output Format:         PDF
Save as default for this report only
Save as default
Schedule - Once Cancel



### M5 Report Basics

### Report Schedule Confirmation

#### **Report Schedule Confirmation**

The UnitBrief report has been successfully scheduled.

#### Schedule Information

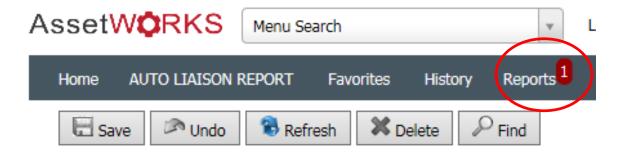
- Your report was assigned job number 4237
- · The report is scheduled to execute immediately.
- The report will execute on the m5rpt04 Crystal APS.
- In any server group.
- The report output will be placed in your private In Bin.
- The report output will be created in directory \\m5rpt02/CE\_BIN/pa\_prod/U-FSTEIN/ as a .pdf file.





### M5 Report Basics – View

- In Bin Reporting
  - Report is ready for review when there is a document in the In Bin.





### M5 Report Basics - View

- Report Bin
  - Select the completed report to review.

#### Report Bin

$\_$ Reports run by or visible to the current user (L	oaded 5 records)					
Delete Report Name	Size	Id	Туре	Created	By	
🕥 🕨 Run Immediate Repo	rts					
Private Reports						
Unit Brief Inventory Report V30	79687	4237	pdf	04/21/2016 16:13:12	FSTEIN	
1 items(s) found						



### M5 Report Basics - View

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~													~
	Unit Drie	ef Inventory	7						Bureau of Veh	cle Management			
	CIIII DI K	1 Inventory	,					Report	Printed: 06/14/2013 11:58:0.	By User: FSTEIN			
	Unit No	Using Dept	Year	Manufacturer	Make	Model	License	State	In-Service Date	Current Meter			
	053017649	15-3601	2005	GENERAL MOTORS	CHEVROLET	COLORADO	YTC8696		03/01/2010	60,510 M			
	135010001	15-3601	1992	EZGO	EZGO	GX4444			09/18/1995	12,369 M			
	135010002	15-3601	1992	EZGO	EZGO	GX4444			09/18/1995	96,124 M			
	FleetFocus M5 - UNI	TBRIEF - Unit Brief Inven	tory Report V	72.7						Page:			
Done									S Unknow	un Zono	0		<b>•</b>
Done										wi zone			



### M5 Report Basics - View

• If output is Excel (Tabular), Column Headers are not displayed.

8	) 🖬 🖪 🖨	€ CE-FS	TEIN-1266	5-UNITBRIEF - Unit Brie	of Inventory Repo	ort V2.7 [Read	l-Only] [Compatibi	lity M	lode] - Micro		x
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	A4	- ()	$f_{x}$	135010002							×
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1											
2	053017649	15-3601	2005	GENERAL MOTORS	CHEVROLET	COLORADO	YTC8696		03/01/2010		
3	135010001	15-3601	1992	EZGO	EZGO	GX4444			09/18/1995		=
4		3601	1992	EZGO	EZGO	GX4444			09/18/1995		
	Report: Total I										
6	Unit Brief Inve	Report Title:	UNITBRIE	Report Author:	FleetFocus M5	File Path:	E:\Business Object	Data	06/14/2013 11:59	:54 Re	ро
7	FleetFocus M	Page: 1									
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### M5 Report Basics – Maintenance

- Report Maintenance
  - Save a Report
  - Delete a Report
  - Schedule Run-Time or Recurring Reports
  - Deleting Older Report Results
  - Report Monitor



### M5 Report Basics – Save

- Save a Report
  - Report parameters can be saved.
  - Reduces the need to re-enter filters, operators or date ranges for recurring reports.
  - Filters can be modified when the report is loaded.



### M5 Report Basics - Save

 After inputting report filters, enter a name in the 'Parameter File Name:' field and select "Save Parameters".

Home	AUTO LIAISON REPORT <sup>+</sup> Cha	nge Menu <sup>2</sup> Favorites I	History Reports		
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ameter Fi					
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ayout: S	itandard 🗸 🗸				
eport Pron	npts				
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Group 2:	None 🗸				
Group 2:					
Group 2: [ Sort By: [	None 🗸				
Sroup 2: [ Sort By: [ nitLicensel	None  Unit Number  Filters (Loaded 59 records)  Field	Operator	Value	High Value	
Group 2: [ Sort By: ] nitLicensel	None  Unit Number  Filters (Loaded 59 records)  Field License	equal 🗸	Value	High Value	
Sort By: [ nitLicensel Enabled	None Unit Number Filters (Loaded 59 records) Field License License State	equal 🗸	Value	High Value	
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### M5 Report Basics - Save

 To Rerun the report, "double-click" the Parameter File Name from the Report Menu and select the report to load.

https://fleetfocus.assetworks.com/?curKeyVal=&baseurl=/ListOfValues/LovSa	avedRe	eportParms.aspX&re - Inter	rnet Explorer				x
File Edit View Favorites Tools Help							
Saved Parameters for Report /REPORTS/UNIT/U	NITE	BRIEFPARM.ASPX	Favorite				
				<b>&gt;&gt;</b> 1			
Show 20 🗸 entries			Search:				
Name	<b></b>	Da	ate Saved		$\Rightarrow$		
BVM ACTIVE UNIT REPORT		07/11/2016 14:57:50					
Showing 1 to 1 of 1 entries	1	Previous Next					
						1109/	_
					q	110%	•



### M5 Report Basics - Delete

 A saved report can be deleted by clicking on the "Delete Saved Parameters" Button.

	•	3			Help
Home AUTO	O LIAISON REPORT 🕈 Char	nge Menu <sup>2</sup> Favorites	History Reports		
E Save	🔊 Undo 🛛 🔞 Refresh	X Delete P Find	1		
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### M5 Report Basics - Schedule

- Reports can be scheduled to execute automatically at different intervals.
  - Once Immediately
  - Once at a specified later time
  - 👕 Daily
  - Weekly
  - On the 'Nth' Day of the month
  - Last Day of the month



#### M5 Report Basics - Schedule

#### Run Interval Examples

AssetWORKS	AssetWORKS		
Home       AUTO LIAISON REPORT       Change2       Favorites       History       Rep         AULIAS - AGENCI FOTO LIAISON       Image: Change 2       Find       Image: Change 2	Home       AUTO LIAISON REPORT       Change       2       Favorites       History       R         AUTAS - ROEINCT AUTO LIAISON       Image: Change       2       Favorites       History       R         Save       Undo       Refresh       Delete       Find       Image: Help       Image: Help         Screeure       Image: Change       2       Favorites       Help       Image: Help	ASSETWORKS	ASSETWORKS
In Bin Report Group: Private  Email  File  Output Format: PDF  Save as default for this report only  Save as default  Schedule -	Printer  Printer  Report Group: Private  Final  File  Output Format: Save as default for this report only Save as default	Printer In Bin Report Group: Private  Email File Output Format: PDF  Save as default for this report only Save as default	Printer Printer Report Group: Private File Output Format: PDF Sive as default for this report only Schedule -
Daily Cancel	Schedule - Weekly Cancel	Schedule - Nth Day Cancel	Last Day Cancel



#### M5 Report Basics – Deleting Old Reports

- Old report results which are not deleted take up drive space, and will affect the performance of M5 for all users.
- Periodically, check the In-Bin for old reports no longer needed and delete the report.



#### M5 Report Basics – Deleting Old Reports

- To Delete Old Report
  - From the In-Bin, place a check in the check box next to the report you wish to delete.
  - Select the "Save" button.

	VORKS	Menu Search			Location	AULIAS - AGE	NCY AUTO LIAISON	Ŧ	
Home	AUT. LIAISON	REPORT Cha	nge Menu <sup>2</sup> Fa	worites H	istory Reg	ports 3			
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Group 1: Group 2: Sort By: UnitLicense Enabled	None None Unit Number Filters (Loaded 5 License License State License State License Type License Expira Bin Location	i9 records) Field	equal equal equal equal equal	× × × × × ×			High Value	• 	



## M5 Report Basics – Monitor

 To view the status of a report, select Reports Monitor from the M5 Desktop.

AssetWORKS Menu Search	Location: AULIAS - AGENCY AUTO LIAISON     T
Home AUTO LIAISON REPORT + Char	nge Menu <sup>2</sup> Favorites History Reports <sup>3</sup>
Unit Main Sa Work Order Query	X Delete P Find
Commute Usage Entry Commute Usage Query	
Welco Unit Brief Inventory	IN
My Fa	
Detaile Work Order Detail Report	Aileage Query Work Orders Issued
Crystal Enterprise Monitor - User	

Welcome to Bepartment of General Services/Bureau of Vehicle Management M5 Fle

Bureau of Vehicle Management Policy and Forms can be found at the DGS/BVM Website. nsylvania

DEPARTMENT OF GENERAL SERVICES

# M5 Report Basics – Monitor

- This selection will display:
  - Executing Reports
  - Completed Reports
  - Failed Report
  - Recurring Reports
  - Pending Reports



#### M5 Report Basics - Monitor

sserv	V <b>Ö</b> RKS	Menu Search v Locati	ion: AULIAS - AGENCY AUT	O LIAISON							🕜 Help
Home /	AUTO LIAISON RE	PORT + Change Menu 2 Favorites History I	Reports 3								
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ystal	•	e Monitor - User									
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aximum rep Crystal Enter d	eports to retrieve:	ided 4 records) Report Name	Submitted	FSTEIN	Group	Recurring	Format	Bin		End time	Next time
laximum rej	eports to retrieve:	ided 4 records) Report Name UNITBRIEF - Unit Brief Inventory Report V3.0	Submitted	FSTEIN	Group	Recurring	Format Pdf	Bin	07/11/2016 15:01:07	End time	Next time



#### • Unit Brief Inventory

Lists the year, make and model of the unit, the unit number, the in-service date and the current meter reading.

Unit Brie	f Inventory	7					Report I	Bureau of Veh Vrinted: 06/19/2013 10:13:3	icle Management 7 By User: FSTEIN
Unit No	Using Dept	Year	Manufacturer	Make	Model	License	State	In-Service Date	Current Meter
053017649	15-3601	2005	GENERAL MOTORS	CHEVROLET	COLORADO	YTC8696		03/01/2010	60,510 M
135010001	15-3601	1992	EZGO	EZGO	GX4444			09/18/1995	12,369 M
135010002	15-3601	1992	EZGO	EZGO	GX4444			09/18/1995	96,124 M



#### Unit Meter Journal

Lists the unit number, the current meter readings, the previous meter readings, the meter usages and the date of the meter readings.

Source:

E – Commute Usage Entry; F – Fuel Purchase; W – Work Order

Unit M	eter Journ	al					Rq	Durea port Printed: 06/19/20	u of Vehicle Ma 13 10:13:51 By Us	-
Meterl	LTD Usage Meter1	Prev Meter	Reading Date	Meter2	LTD Usage Meter2	Prev Meter	Reading Date	Location	User	Source
-										
init No: 05301	7649 - 2005 CHEVRO	DLET COLORADO	)							
60,5	10 60,510	60,423	03/31/2013 23:59:59	0	0	0	03/01/2010 00:00:00	COMGAR	RTOMLINS	Е
60,4	85 60,485	60,423	03/07/2013 09:09:00	0	0	0	03/01/2010 00:00:00	VMMAIN	KWILLIAM	F
· · · ·									RTOMLINS	Е
60,4	23 60,423	60,322	02/28/2013 23:59:59	0	0	0	03/01/2010 00:00:00	COMGAR	KTOMILINS	-
· · · · ·	-	60,322 60,021	02/28/2013 23:59:59 01/31/2013 23:59:59	0 0	0		03/01/2010 00:00:00 03/01/2010 00:00:00	COMGAR COMGAR	RTOMLINS	E
60,4	22 60,322	-				0				_
60,42 60,32	22 60,322 60 60,160	60,021	01/31/2013 23:59:59	0	0	0	03/01/2010 00:00:00	COMGAR	RTOMLINS	Е

#### • Unit Assignment

List Owning and Using Department; Maintenance, Parking Locations; Activity Code and the Operator.

Unit Assignment									Bureau of Vehicle Management v19/2013 10:14:00 By User: FSTEIN
Unit Number	Alt. Unit No.	Owning Department	Using Department	Parking Loc	Maint. Loc	Fueling Loc	Activity	Operational Class	Operator
053017649		15-3601	15-3601	COMGAR	VMMAIN		PASS		POOL TOMLINSON RAND
135010001		15-3601	15-3601	COMGAR	VMMAIN		NONPASS		POOL TOMLINSON RAND
135010002		15-3601	15-3601	COMGAR	VMMAIN		NONPASS		POOL TOMLINSON RAND



#### • Unit Job Cost History

Listing by unit, the work order, meter reading, date completed, job code and description, labor hours, parts, commercial and total costs.

Unit J	lob Co	ost Histo	ory						Bureau of Vehicle Managemen Report Printed: 06/19/2013 10:32:06 By User: FSTEIN			
Unit No	Work Order	Job Location	Meter 1	Date Complete	d Joi Ra	-	Job Description	Labor Hours	Labor	Materials	Comm	Total Cost
Juit No: 05	3017649 - 20	005 - CHEVROI	LET - COL	ORADO								
	90764	VMMAIN	55,665	01/12/2012	P	03-005-006	REPLACE Gas Cap	0.0	0.00	7.67	0.00	7.67
053017649	113223	VMMAIN	59,146	09/10/2012	5	03-015-005	REPLACE Outer Tie Rods	1.0	28.00	0.00	0.00	28.00
053017649	113223	VMMAIN	59,146	09/10/2012	5	03-032-010	REPLACE serpentine/belts	0.5	14.00	58.38	0.00	72.38
053017649	113223	VMMAIN	59,146	09/10/2012	5	PF-015-017	PERFORM wheel alignment	1.5	42.00	0.00	0.00	42.00
53017649	113223	VMMAIN	59,146	09/10/2012	5	PF-PRM-PEM	PERFORM PA EMISSIONS INSPECTION	0.5	14.00	0.00	0.00	14.00
53017649	113223	VMMAIN	59,146	09/10/2012	5	PF-PRM-PMA	PERFORM PM A SERVICE	0.5	14.00	12.91	0.00	26.91
53017649	113223	VMMAIN	59,146	09/10/2012	5	PF-PRM-PSI	PERFORM PA STATE INSPECTION	1.0	28.00	0.00	0.00	28.00
					Job Count:	7	Group Totals:	5.0	140.0	79.0	0.0	218.96



#### • Work Order Detail

- Listing by unit number and work order number, any costs and labor involved are also printed. A total for each job is calculated
- Labor and Parts are only reported on work orders performed at the state garage
- Any notes the CSD Division or the state garage attach to the work order will also be printed on this report



#### • Work Order Detail

									Report Printe	d: 06/19/2013 10:34:	02 By User: FSTEII
UNIT NO:	053017649 2009	5 CHEVRO	LET	сого	RADO			WORK ORDER N	io: 1	113223	
USING DEPT WO STATUS: WO VISIT RE/ TECH SPEC N	CLOSED ASON: UNSCHEDULED	CC	MPLE	DATE: TED D/ DATE: ET COI	ATE:	09/10/2 09/10/2	2012 11:26:59 2012 09:11:39 2012 09:11:39 2012 09:11:39 24CT EXTCAB 4WD 0	METER 1 - M: 59 IN-SERVICE DATE:	146 J 03/01/2	IICLE MAINTENA METER 2 - N: D10 196658137541	NCE O
JOB CODE	JOB DESCRIPTION	<u>s</u>	TAT	RSN	WRTY	JOB LO	C LABOR HRS	LABOR	MATERIAL	COMMERCIAL	TOTAL COST
3-015-005	REPLACE Outer Tie Rods	0	OON	5	N	VMMAIN	1.00	28.00	0.00	0.00	28.0
3-032-010	REPLACE serpentine/belts	0	OON	5	Ν	VMMAIN	0.50	14.00	58.38	0.00	72.3
F-015-017	PERFORM wheel alignment	0	OON	5	N	VMMAIN	1.50	42.00	0.00	0.00	42.0
F-PRM-PEM	PERFORM PA EMISSIONS INSPECTION		DON	5	N	VMMAIN	0.50	14.00	0.00	0.00	14.0
F-PRM-PMA	PERFORM PM A SERVICE		DON	5	N	VMMAIN	0.50	14.00	12.91	0.00	26.9
F-PRM-PSI	PERFORM PA STATE INSPECTION	C	OON	5	N	VMMAIN	1.00	28.00	0.00	0.00	28.0
JOB COUN	T: 6				WORK O	RDER TOT	AL: 5.00	140.00	71.29	0.00	211.3
Job Code	Job Description			E	mployee	<u>No.</u>	Start	Finish		Quantity	Total Cost
3-015-005	REPLACE Outer Tie Rods		60	6645			09/10/2012 11:00:00	09/10/2012 12:00:0	0	1.00	28.
PF-015-017	PERFORM wheel alignment		60	6645			09/10/2012 09:00:00	09/10/2012 10:30:0	0	1.50	42.
PF-PRM-PMA	PERFORM PM A SERVICE		60	6645			09/10/2012 08:00:00	09/10/2012 08:30:0	0	0.50	14.
PF-PRM-PEM	PERFORM PA EMISSIONS INSPECTION		60	6645			09/10/2012 08:30:00	09/10/2012 09:00:0	0	0.50	14.
PF-PRM-PSI	PERFORM PA STATE INSPECTION		60	6645			09/10/2012 12:00:00	09/10/2012 13:00:0	0	1.00	28.
3-032-010	REPLACE serpentine/belts		60	6645			09/10/2012 10:30:00	09/10/2012 11:00:0	0	0.50	14.
										LABOR	140.0
Job Code	Job Description				Part No	<u>.</u>	Des	cription	Unit Price	Quantity	Total Cost
3-032-010	REPLACE serpentine/beits		50	60915			SERPENTINE BELT		29.3	37 1	29.3
PF-PRM-PMA	PERFORM PM A SERVICE		51	522			OIL FILTER		3.3	76 (1)	(3.)
PF-PRM-PMA	PERFORM PM A SERVICE		10	W30			BULK 10W30 MOTOR	OIL	1.1	33 5	9.1
PF-PRM-PMA	PERFORM PM A SERVICE			522			OIL FILTER		3.3	-	3.
F-PRM-PMA	PERFORM PM A SERVICE		10	W30			BULK 10W30 MOTOR	OIL	1.0	53 5	9.1
3-032-010	REPLACE serpentine/belts			380761			TIE ROD		29.0		29.
F-PRM-PMA	PERFORM PM A SERVICE			IW30			BULK 10W30 MOTOR	OIL	1.0	(-)	(9.
3-032-010	REPLACE serpentine/beits		E	380761			TIE ROD		29.0	1 1	29.
3-032-010	REPLACE serpentine/belts	8	50	60915		- 1			29.3	37 (1)	(29.
	WODETAIL - Work Order Detail v3.0										Page



#### • Work Order Detail

Work Order Cha	arge Detail	Bureau of Vehicle Managemen Report Printed: 06/20/2013 10:54-25 By User: WILWARI
UNIT NO:	2007	WORK ORDER NO:
Work Order Notes		
KAWARD) 3/26/12 - adding si al LDALTON) 3/28/12 left vm for To LDALTON) 3/28/12 WILL DIAG LDALTON) 3/28/12 WILL DIAG	om, vendor, on \$1,599 estimate, what is Michelin re OVERHEATING AND UPDATE ESTIMATE BEFOF r estimate her eand ok'd by MM email, \$1307. #H65249 for \$1,307 from Rohrer Bus and matched	
Job Notes		
3-017 - REPLACE Tires & Whee	Is-DO NOT USE	
3-041-001 - REPLACE Air Clear	ier	
3-043-005 - REPLACE Gaskets/	Hangers	
9-042 - TEST Engine Cooling S	ys-DO NOT USE	
F-PRM-PSI - PERFORM PA ST		
-		



FleetFocus M5 - WODETAIL - Work Order Detail v3.0

#### • Work Order Detail

Work Order	Charge Detail Bureau of Vehicle Manag Report Printed: 06/20/2013 10:53:20 By User: WILL	
Work Order	Charge Detail	
Report Title:	WODETAIL - Work Order Detail v3.0	
Report Author:	FleetFocus M5	
File Path:	E:\Business Objects\BusinessObjects Enterprise 12.0\Data\procSched\ENCTCISP252.CrystalReportsJobServer\~tmp205078fe570cfd2.rpt	
Data Extracted:	Thu Jun 20 2013 10:53:20 Report User: WILWARD	
TZ:	Eastern Standard Time	
DLL Version:	2011.12.15	
Report Comments:	6/108 - Focus No 7099 6/15/06 - Focus No 7998 & Focus No 3053 07/02/07 - Focus No. 15696 04/48/08 - Focus No. 19868 11/20/08 - Focus No. 22708 02/0209 - Focus No. 2424 02/19/09 - Focus No. 23813 12/10/09 - Focus No. 24193 08/25/10 - Focus No. 28649 12/11/10 - Focus No. 31863 07/08/11 - Focus No. 28649 08/18/12 - Focus No. 39905 07/13/12 - Focus No. 39906	
	Parameters and Selection Filters	
Third Grouping: Sorted By: From Date: To Date: Option 1: Option 2: Selection Filters:		
	isnull(VIEW_JOB_WORKSHEET.ORIG_JOB_D)) and {VIEW_JOB_WORKSHEET.JOB_STATUS} ↔ "CAN" and( {view_wo_worksheet.wo_no} = '113223') //Q=	
FleetFocus M5 - WODETAIL	- Work Order Detail v3.0 F	Pag



- Common Filters/Operators
  - Unit Brief Inventory
     Display all active units in your agency
     Unit Status equals A
  - Unit Meter Journal
    - All meter entries for a unit within a certain time frame
      - Meter 1 Date between mm/dd/yyyy mm/dd/yyyy
      - Unit Number equal unit number



- Common Filters/Operators
  - Unit Assignment
    - Display all active units and their current operators
      - 🛡 Unit Status equal A
  - Unit Job Cost History
    - Display all maintenance for a unit for a certain time period
      - Unit Number equal unit number
      - WO Completed Date between mm/dd/yyyy mm/dd/yyyy

- Common Filters/Operators
  - Work Order Detail
    - Display the detail information from a Work Order

WO Number – equal – *work order number* 

Organization Codes
 Unit Using Dept No – like – aa-nn%
 aa = Agency
 nn = first two of the org code



- Additional Information
  - DO NOT run a report without including parameters:

🛡 Unit Status = A

Date Range on Work Order reports



# QUESTIONS??

