

Fleet Compass

Flagship Fleet Management, LLC. Shop & Inventory Management

As a fleet manager we want to run a safe and cost effective fleet. For those of us that are in the business we understand the complexities of managing a large fleet operation. With this complexity are the opportunities that we, as fleet managers, can use to make the most of every dollar. We can not stress the importance of information management at all levels of the organization. Shop managers must have the analysis available to them to manage the day to day operations of the shop.

Shop Balancing

Management of a shop requires a close handle on the work that is flowing through it. The shop must be in balance. A well balanced shop is like a well oiled machine. Techs are trained and efficient. Work is organized, preventive maintenance services are performed on a scheduled basis. Light repairs are identified before they become big ones. Fleet Compass is designed with these goals in mind.

Shop personnel need to keep busy working directly on equipment without being overwhelmed by major repairs. These elements are at the root of what we provide in Fleet Compass; Preventive Maintenance Management, Labor Efficiency, Shop Scheduling and Inventory Management. Major repairs will be avoided with a good preventive maintenance program, however, a good replacement program is key. We have a tool for that as well.

Shop managers need specific analysis based on data available in the fleet management system. A well informed shop manager is key to a well balanced shop operation.

Fleet Compass provides multiple views into fleet management data, and can be used extensively by shop and parts personnel. Fleet Compass is a reporting tool designed to bring information needed to all levels of fleet system users. It provides the information users need to verify accuracy, and see detailed information about the Shop, Parts Inventory, Fleet, Labor, Equipment and the Motor Pool.

Inventory Management

Your parts inventory can make or break you. Not enough of what you need and you have too many parts delays. Too much and you eat up your inventory holding dollars. Once again we are looking for balance. Your inventory holding cost can be a place of major improvement. Old parts that are eating up your inventory holding dollars can be better spent on a larger inventory of fast moving parts or not spent at all. Fleet Compass provides a solid set of inventory management reporting to find non-moving parts and to better manage the parts that are moving in/out of inventory.

Key Performance Indicators (KPI's)

A watched metric will always get better. If you can't see it you can't make it better. Fleet compass provides a range of Key Performance Indicators (KPI's) to help gauge the current status of the shop and provide the benchmarks for improvement. Fleet Compass provides ready to use performance indicators with the goal of showing where we are today and the ability to gauge our improvement in the future.



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Work Order Information Center (WIC)

The first task in managing shop operation is to keep a close handle on the work that is flowing through the shop. The work order information center provides the window into your fleet management data that is molded around the needs of the shop technician and manager. The work order information center provides information on preventive maintenance services due and number of open and finished work orders at a glance. These main key performance indicators are available on the front screen without the need to click or point to any other point in the system.

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Work Order information is viewed from the main screen. The default view is the current shop location with current open work orders. This provides a quick view of the data shop personnel are currently working with. Work Orders can be selected by entering the equipment number, selecting a shop/date range -or- by typing in the work order information. This data is accessed directly from the server providing quick up to date results.

The screen is packed with information about the selected equipment and work orders so shop personnel can avoid tabbing through multiple screens. This screen allows the shop manager many opportunities to verify data and check status. To print a work order, select the work order and press the 'PRINT' -or-'PRINT PREVIEW' button.



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PM / Inspections, key performance indicator

To drill into detail the shop manager can click the box next to the indicator. By clicking on the box next to the PM or inspection due an equipment listing is displayed that can be sorted on any field.

1	🖆 Exe 🖨 🖓 🗶 🖉 🖕														
	EQ_equip_no	YMM	PM Class	Dept	Curro	nt Motor Let DM Mo	ter	Meter Since	Lst PM Date	Next PM Date	NextPMTask	PM Days			
►	223013	2002 FORD EXCURS	PM-A	KE2010	Z.	Sort <u>A</u> scending	48	8000	5/2/2008	5/2/2018	A				
	232329	2005 FORD F250	PM-A	635000	Z↓	Sort Descending	96	7025	11/6/2008	11/6/2018	A				
	223556	2002 DODG BR2500	PM-A	635000		Conv	27	5527	9/30/2008	9/30/2018	A				
	238199	2006 JEEP GRANCH	PM-A	635000		2007	13	5061	1/26/2009	1/26/2019	A				
	241381	2007 DODG BR2500	PM-A	635000		Paste	105	5767	11/18/2008	11/18/2018	A				
	223558	2003 CHEV EXPRES	PM-A	580500		<u>C</u> olumn Width	46	5061	10/12/2007	10/12/2017	A				
	209066	1992 CHEV G30	PM-3MO	291084		Hide Columns	44	38	1/13/2006	4/13/2006	A				
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Work Order Type, key performance indicator

At a glance the shop manager can see how many work orders are open with a percentage based on the total equipment assigned to the shop. This shows at a glance what percentage the fleet currently down and the responsibility of the shop to get back into service.

Work Order Management

In the work order information center there are several ways to pull the data you need based on how a shop manager or shop tech would want to see it. Work Order Information can be pulled by location and a specific date range, location and work status, equipment unit or work order number.

Fleet Compass	👺 Fleet Compass 5.9d - [Work Order Information Center (WIC)]											
💓 Eile Edit y 🖬 Exit 🎒 🖓	jew <u>I</u> nseri	t Forma	Nori Shoj Sele	k Ore p & [ctior	der Date า	Window Help Wo Ec Se	ork Order quipment election	W N	′ork Order umber Selectioı	n		
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EMPS-2009-12805 EMPS-2009-12804 EMPS-2009-12804 EMPS-2009-12802 EMPS-2009-12802 EMPS-2009-12802 EMPS-2009-12798 EMPS-2009-12798 EMPS-2009-12798 EMPS-2009-12798	241432 243535 243535 243534 223565 243532 198086 240714 240715 240710 240710 244576	PM - B REPAIR PM - A PM - B PM - B REPAIR PM - B REPAIR PM - B REPAIR PM - B	E C E E A E A E E	5/41	29914 42086 35039 121894 39702 112952 31389 31756 31131 31131 20700	3/31/2009 9:02:00 AM 3/31/2009 9:02:00 AM 3/31/2009 9:03:00 AM 3/30/2009 9:03:00 PM 3/30/2009 9:03:00 PM 3/30/2009 9:54:00 AM 3/30/2009 8:55:00 AM 3/30/2009 8:56:00 AM 3/30/2009 8:06:00 AM	4/8/2009 3/26:00 PM 4/8/2009 3:26:00 PM 4/8/2009 8:42:00 AM 4/7/2009 12:15:00 PM 4/7/2009 11:05:00 AM 4/7/2009 11:05:00 AM 4/7/2009 11:02:00 AM 4/7/2009 12:00 PM 4/3/2009 12:17:00 PM	198 192 188 190 192 409 195 194 102 100 100	4/15/2009 1:58:00 4/15/2009 1:58:00 4/15/2009 1:52:00 4/15/2009 1:45:00 4/15/2009 9:145:00 4/16/2009 9:21:00 4/16/2009 9:21:00 4/10/2009 8:48:00 4/10/2009 9:48:00 4/14/2009 9:48:00	LocCode # % DOWN EMPS 66 8.72% FSCS 513 PMPS 59 4.33% RECALL 101 SMPS 136 7.67%)	

Once the data is pulled into the screen the user can scroll through the data to get a clear picture of status for each work order. At the bottom left the user ca see the total cost at a glance. By moving to a specific tab the user can scroll through equipment, comment, task, labor, part, commercial and delay detail.



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Shop & Inventory Management

Equipment S	pecifications Cor	nments Notes	Tasks Lat	bor Parts	Commercia	I Delays			
WO Open By:	MWITHAM							Parts	\$20.82
							-	Labor	\$84.50
Current Mete	2 r		Make	FORD	Dept	107106		Commercial	\$177.36
31,374	Last PM Date	3/30/2009	Model	E350	PM Dept	107106			
PM Class	Last PM Meter	31,131	Year	2007	Lic	240710	1	Total	\$282.68
PM-A	Next PM Date	3/30/2019	Serial	1FBNE31L57D	A51163		ī		
								4	/21/2009 9:21 AM

At the right the Fleet Compass user has the ability to pull multiple work order formats. The current three formats are standard, task summary and written.

Fleet Compass	😵 Fleet Compass 5.9d - [Work Order Information Center (WIC)]												
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Exit 😂 🕞	<u></u>	2 .							T office of	needon			
Refresh EMPS	Location S	tart 4/17 nd 4/22	2009 /2009	- -	Open Closed	Equip # 240710 Shop-YrNum. EMPS	2009 12796	ß	Work Order Format	Selected	Show Delays		
Equip	Number (Op	otional)					69 equipment due f	PM Se	rvice.				
EMPS Shop, work orders closed between 4/1/2009 and 4/22/2009													
	1	1				[OPEN	*		
WO #	Equip #	Job Type	REP	STAT	Meter	WO Opened	WO Finished	Hrs	WO Closed 🔺	LocCodel#			
EMPS-2009-12805	241432	PM - B	E		29914	3/31/2009 9:02:00 AM	4/8/2009 3:26:00 PM	198	4/15/2009 1:58:00 F	EMDS 66	9 7 2 94		
EMPS-2009-12804	243535	REPAIR	С		42086	3/31/2009 8:33:00 AM	4/8/2009 8:42:00 AM	192	4/15/2009 1:52:00 F	ENES 00	0.7270		
EMPS-2009-12803	243534	PM - A	E		35039	3/30/2009 4:30:00 PM	4/7/2009 12:15:00 PM	188	4/15/2009 1:46:00 F	DMDS 50	4 33%		
EMPS-2009-12802	223565	PM - B	E		121894	3/30/2009 2:30:00 PM	4/7/2009 12:09:00 PM	190	4/15/2009 1:45:00 F	PECALL 101	4.55 /0		
EMDC 0000 40004	149591	DM 0	-		20702	2/20/2000 44-42-00 AM	4/7/0000-44-05-00_0 M	400	444,470000,0-54-00	RECALL TOT			

Additionally all the work orders that are in the section box below can all be displayed at once. To select one work order click the selected check box, for the entire group click the group check box. This is great tool for the shop manager to look at all the detail for all the open work orders, or closed for review before billing.

Task Summary Work Order Format



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Work Order EMPS-2009-12796 Equip #/Lic. 240710 240710 Job Type PM - B Serial # (VIN) 1FBNE31L57DA51163 Work Class 9 - NON-BILLABLE Make/Model FORD E350 Wo Status CLOSED Year 2007 Warranty NO In Service Date 2/5/2007			Equipment In WO Opened First Labor WO Closed Equipment Du	3/30/2009 3/30/2009 3/30/2009 4/14/2009	107106 8:13 8:13 0:00
Work Order EMP S-2009-12796 Equip #/Lic. 240710 240710 Job Type PM - B Serial # (VIN) 1FBNE 31L57D A51163 Work Class 9 - NON-BILLABLE Make/Model FORD E350 WO Status CLOSED Year 2007 Warranty NO In Service Date 2/5/2007			Equipment In WO Opened First Labor WO Closed Equipment Du	3/30/2009 3/30/2009 3/30/2009 4/14/2009	8:13 8:13 0:00
Meter 1 (ind Prev) 31,131			Est Compl	3/31 /2009	8:20 8:13
Contact IRIPPER Meter 2 (ind Prev) 0 Account No			La comp		
Comments					
30K EMP TRIPPER VEHICLE OPENEDMVV / PERFORMED: 30K SERVICE / SUBLETED TO SAFELITE AUTO GLASS	FOR WIN	IDSHIELD REPL	ACEMENT TJA	H /CLOSED T	JAH
Details Shop Labor	Shop	Parts Fail	Comm	rcial	
Type Issued Employee/Part/Vendor Qty Cost Code of	Gty	Cost Code	Labor	Pants	Total
001-030 FUELFILTER L 03/30/09 TCAN CANADAY TERRY 0.2 \$65.00 DI P 04/03/09 33595-	1.0	\$5.10			\$13.00 \$5.10
0.2 \$65.00	1.0	\$5.10	\$0.00	\$0.00	\$18.10
025-030 WINDSHIELD C 03/31/09 SAFELITE AUTO & SAFELITE AUTO & GLASS			\$40.00	\$137.36	\$177.36
0.0 \$0.00	0.0	\$0.00	\$40.00	\$137.36	\$177.36
A STANDARD PM SERVICE L 03/30/09 TCAN CANADAY TERRY 0.6 \$65.00 DI P 04/03/09 61372- P P P 1	1.0 3.0	\$2.88 \$12.84			\$39.00 \$2.88 \$12.84
0.6 \$65.00 1	4.0	\$15.72	\$0.00	\$0.00	\$54.72
B MAJOR PM SERVICE L 03/30/09 TCAN CANADAY TERRY 0.5 \$65.00 DI					\$32.50
0.5 \$65.00	0.0	\$0.00	\$0.00	\$0.00	\$32.50
1.3 \$195.00 1	5.0	\$20.82	\$40.00	\$137.36	\$282.68
Fleet Compass				4/21/20	09 10:56:49 AM Page 1 of 1

Standard Work Order Format





			Mark	Fleet Co	m pass Inte il Demon				107100
			work	OrderL	есан керо	II.			10/100
Work Order	BMP:	-2009-12796	Equip #/Lic.	240710	240710		Equipment In	3/30/2009	8:13
Job Type	PM -	8	Serial # (MN)	1FBNE31	L57 DA61 163		WO Opened	3/30/2009	8:13
Work Class	9 - N(Make/Model	FORDE	350		First Labor	3/30/2009	0:00
Werranty	NO	Ð	Year	2007			W/O Closed	4/14/2000	8.20
Renair Reas	son E-Pi	4	Meter 1 (incl. Pr	ອາບັ	31 131		Fauinment Due	3/31/2009	8.13
-			Meter 2 (ind Pr	/) ev)	0		Est Corrol		
Contact	TRIP	'BC	Account No	r -			La compi		
C	•-		7000anii 140						
Commen	ts								
SUK EMP TI REPLACEV	KIPPER VE IENT TJAI	HICLE OPENELIMINY P I / CLOSED TJAH	EKFORMED:30	KSERVICE	:/SUBLETEDT	U SAFELII	EADTO GLASS F	UR WINDSP	IIELU
Parts	T . I							.	
Uate	135K	Part Description						Quanity	1051
4/3/2009	001-030	33595, WX; FUEL I 5W 20, LUR PIC AN	FILTER TR: 500/20 RUNTE					1.0	\$5.10
4/3/2009	А Д	51372 M/X+ OU FU	13,300-20 FINIS ITER	,				10	Φ12.04 \$7.88
40/2000		01012,0000,01211						1.0	42.00
								_	\$20.82
Labor									
Date	Task	Description				Employe	e	Hours	Cost
3/30/2009	001-03) FUEL FILTER				TCAN, C	ANADAYTERRY	0.2	\$13.00
3/30/2009	А	STANDARD PM S	ERMCE			TCAN, C	ANADAYTERRY	0.6	\$39.00
3/30/2009	В	MAJOR PM SERV	ACE			TCAN, C	ANADAYTERRY	0.5	\$32.50
								1.3	\$84.50
Commeri	ical Work						l = h = s	Dente	
Date	Task	Vendor					Cost	Cost	ronse. Cost
3/31/2009	025-030	SAFELITE AUTO G, S	AFELITE AUT O	GLASS			\$40.00	\$137.36	\$0.00
							\$40.00	\$137.36	\$0.00
		Labor				84.50			
		Parts				20.82			
		Comm	arical			177.36			
		Admin	Fee			0.00			
		Admin	ree			0.00			
		Work	Order Total			282.68			
1000									
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Shop & Inventory Management

Work Order Written Format

Departm	ent Name	DASEU	GENE MOTOR POOL	-	Open	3/30/2009	Work Or	der # EMPS-2009	-12796			1 of 1
Address		3233 FR/	ANKLIN BLVD		Closed	4/14/2009	Comme	nts / Instructions				
Vehicle T	ype	2007 FO	RD E350		EQ #	240710	30K EMP T	RIPPER VEHICLE OPE	NEDMVV / PEF	RFORMED	: 30K SEF	VICE /
Reason f	for Repair	E - PM			Meter	31,131	TJAH /CL	OSED TJAH	JLASS FOR V	VINDSHIEI	LD REPLA	CEMENT
Lic. Plate	•	240710			_							
Asset #		240710										
		🗹 Outsi	de Repair (Invoices)									
Task Code		Part De or N	scription umber	Price Each	Qty	Total Cost	E	mployee Name or Number	Task Code	Time Code	Total Time	Date
001-030	33595, WI	X; FUEL FIL	TER	\$5.10	1.0	\$5	.10 TCAN,	CANADAY TERRY	B	DI	0.5	3/30/2009
A	5W-20, LU	JBRICANTS	; 5W-20 PINTS	\$0.99	13.0	\$12	.84					
A	51372, WI	X; OIL FILT	ER	\$2.88	1.0	\$2	.88 TCAN,	CANADAY TERRY	A	DI	0.6	3/30/2009
							TCAN,	CANADAY TERRY	001-030	DI	0.2	3/30/2009
							_					
							_					
							_					
							_					
							_					
							_					
Vendor S		CO GLASS		1		1	I		1	1	1	
Address 51	119 NE 158TH	HAVE	Add'l Comments:					Total	Parts (Detaile	d at Left)	= \$	20.82
Invoice 00	0415 504584							Total Labor Hrs.	<u>1.30</u> @\$	65.00 Hr.	= \$	84.50
	Parts \$	137.36						Total Outside Re	pairs (Attach	Invoices)	= \$	177.36
	Labor \$	40.00	Inspected By:									\$282.68



Secure

Fleet Compass uses security protocols established from your fleet management application. As a result anyone with access privileges to specific data within your fleet management system will be able to run reports and view data allowed by existing security protocol.

For Microsoft SQL server users you can use the automated link process by pressing "ALT-L" before logging into your Flagship application. You can enter the server login information allowing the application to automatically create a connection and connect to your data. After this automated process is complete, you are done, and do not need to perform any additional steps to get connected.

At logon the Fleet Compass application will store equipment and work order code information in the local system file. This is to make data retrieval faster by limiting the number of data pull from the server. After adding a new location or department you will need to "Update Codes" when you logon to the application.



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Shop & Inventory Management

Dashboard



Enhanced Performance Indicators are of the box

Basic performance indicators are provided on the main WIC screen, however, the dashboard takes performance tracking to the next level.

The Fleet Compass dashboard is pre-loaded with key performance

Exit 🖉	3 (2	* * 4	2						ĸ	ey Perfo	man	ce Indi	cators			
Refresh	Shop L EMPS	ocation St	tart 4/1 nd 4/2	/2009 2/2009	- -	Dpen Closed	Equip # Shop-YrNum.	240710 EMPS	2009	12796	۵	Work Oi Written	rder Format	v Se v Gr	lected oup	Show Delays
EMPS Shop	Equip , work	Number (Op orders clo	tional) osed betw (een 4	/1/200) and 4/2	22/2009.		68 ec 26 ec	quipment due quipment due	PM Ser	rvice. tion.		Work Ord	der Type	e Select
1010 #		Equip #	Job Type	REP	STAT	Meter	I/A/O Onened		1810 Einishe	ed.	Hrs	LAO CLASE	nd 🔺	OPEN		· ·
EMPS-2009-1	2810	226525	REPAIR	C	0111	125539	4/1/2009 9:35	5:00 AM	4/10/2009.3	3:01:00 PM	222	4/17/2009		LocCode	#	% DOWN
EMPS-2009-1	2809	247249	PM - A	E		5599	4/1/2009 7:35	5:00 AM	4/8/2009 8:	48:00 AM	169	4/15/200	1:55:00 F	EMPS	68	9.05%
EMPS-2009-1	2806	244518	PM - A	E		40018	3/31/2009 11	:57:00 AM	4/8/2009 8:	44:00 AM	189	4/15/200	1:54:00 F	PSCS	523	0.4000
EMPS-2009-1	2805	241432	PM - B	E		29914	3/31/2009 9:0	02:00 AM	4/8/2009 3:	26:00 PM	198	4/15/2009	1:58:00 F	PMPS	43	3.18%
EMPS-2009-1	2804	243535	REPAIR	С		42086	3/31/2009 8:3	33:00 AM	4/8/2009 8:	42:00 AM	192	4/15/2009	:52:00 F	RECALL	100	0.070
EMPS-2009-1	2803	243534	PM - A	E		35039	3/30/2009 4:3	30:00 PM	4/7/2009 12	2:15:00 PM	188	4/15/2009	46:00 F	SMPS	142	8.05%
EMPS-2009-1	2802	223565	PM - B	E		121894	3/30/2009 2:3	30:00 PM	4/7/2009 12	2:09:00 PM	190	4/15/2009	145:00 F			
EMPS-2009-1	2801	243532	PM - A	E		39702	3/30/2009 11	:42:00 AM	4/7/2009 11	1:05:00 AM	192	4/14/2009	9:4:00 /			
EMPS-2009-1	2800	198086	REPAIR	A		112952	3/30/2009 8:5	54:00 AM	4/16/2009 9	9:21:00 AM	409	4/16/2009	9:2:00 /			
EMPS-2009-1	2799	240714	PM - B	Е		31389	3/30/2009 8:5	52:00 AM	4/7/2009 11	1:02:00 AM	195	4/10/2009	8:5 00 /			
EMPS-2009-1	2798	240715	PM - B	E		31756	3/30/2009 8:5	50:00 AM	4/7/2009 10	0:36:00 AM	194	4/10/2009	8:48 00 /			
EMPS-2009-1	2797	240710	REPAIR	A		31131	3/30/2009 8:2	26:00 AM	4/3/2009 2:	21:00 PM	102	4/14/2009	9:48:07			
EMPS-2009-1	2796	240710	PM - B	Е		31131	3/30/2009 8:1	3:00 AM	4/3/2009 12	2:33:00 PM	100	4/14/2009	8:22.00			
EMPS-2009-1	2794	244576	PM - A	E		20700	3/30/2009 8:0	06:00 AM	4/3/2009 12	2:17:00 PM	100	4/14/20	9:46:00 / 💌			
1		Reports Menu	Soh	ort eduler	*	o PM Manage	ement	Equipment		hop cheduling		Equipment Evaluation/ Estimatico		ashboard	\$2,	Motor Pool
Equipmen	t Spec	ifications	Comments	Note:	s Ta	sks Lai	bor Parts (Commercial	Delays							
											Parts		\$20	82	-	
30K EM	P TRIP	PER VEHIC	LE OPENEI	DMW /	PERF	ORMED:	30K SERVICE	/ SUBLETE	ED TO	-	Labor	. –	\$20.	50	#!	Equipment
SAFELI	TE AUT	O GLASS F	OR WINDS	HIELD	REPL	ACEMEN	NT TJAH / CL	OSED TJA	H		Cause		\$04. #4.77	20		Template
											Comm	iercial	\$177.	.30		

indicators that can be viewed over time by all shop personnel. A watched metric will always get better. The first section of performance indicators are the number of preventive maintenance and repair services completed. Further the chart shows the number of services completed with-in 24 hours. Note for the example bellow as the number of PM services go up the number of repairs go down.





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Dashboard drill down

Once you find some data of interest you can drill into it. All they down to the work order detail, fuel transaction or equipment unit.



Dashboard Data Export

All data that can be viewed on the screen can be exported to an excel document. Press the Excel icon on the dashboard screen send the data to the file.

The dashboard information can be sent to the printer as well.

M	icrosoft Exc	el - Dash_WO							- 🗆 🗵
	൙ 🔲 🔒	🔁 🖨 🗟 🖤	🗼 🖻 🛍 •	🛷 🗠 - C	α - 🔍 🍓 Σ - AL ZL	🛍 🚜 100%	• ?		
1971	Elo Edit	View Incost Eo	rmat Tools D	sta Window	Hole		Type	a question for b	alo – Arv
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1	ta ta 🖂	🖻 🌆 🖓 🗣	Reply V	with Changes	End Review				
-	A1	▼ & 'DT	vne						
	Α	B	C C	D	F	F	G	н	
1	DType	IssueDate	CloseDate		Data2	Data3	Data4	Data5	Data6
2	Labor	1/21/2009	1/26/2009	SMPS-2009-	JBAL, BALDERAS JO	A STANDARD	-0.5	(\$32.50)	PM
3	Labor	1/21/2009	1/26/2009	SMPS-2009-	JBAL, BALDERAS JO	A, STANDARD	1.1	\$71.50	PM
4	Labor	11/15/2004	11/17/2004	SMPS-2004-	FDAV, DAVIS FRED	A, STANDARD	0.4	\$18.00	PM
5	Labor	11/15/2004	11/17/2004	SMPS-2004-	FDAV, DAVIS FRED	030-015, SAFE1	0.5	\$22.50	PM
6	Labor	11/15/2004	11/17/2004	SMPS-2004-	FDAV, DAVIS FRED	001-040, ROTA	0.2	\$9.00	PM
7	Labor	1/3/2005	1/6/2005	SMPS-2004-	FDAV, DAVIS FRED	B, MAJOR PM S	0.8	\$36.00	PM
8	Labor	1/3/2005	1/6/2005	SMPS-2004-	FDAV, DAVIS FRED	A, STANDARD	0.3	\$13.50	PM
9	Labor	1/3/2005	1/6/2005	SMPS-2004-	FDAV, DAVIS FRED	030-015, SAFET	0.4	\$18.00	PM
10	Labor	1/3/2005	1/6/2005	SMPS-2004-	FDAV, DAVIS FRED	001-040, ROTA	0.3	\$13.50	PM
11	Labor	5/24/2005	5/29/2005	SMPS-2005-	NXIO, XIONG NHIA	A, STANDARD	0.4	\$18.00	PM
12	Labor	5/24/2005	5/29/2005	SMPS-2005-	NXIO, XIONG NHIA	001-040, ROTA	0.4	\$18.00	PM
13	Labor	5/24/2005	5/29/2005	SMPS-2005-	NXIO, XIONG NHIA	030-015, SAFET	0.2	\$9.00	PM
14	Labor	8/17/2005	8/24/2005	SMPS-2005-	NXIO, XIONG NHIA	A, STANDARD	0.6	\$36.00	PM
15	Labor	11/8/2005	11/9/2005	SMPS-2005-	NXIO, XIONG NHIA	A, STANDARD	-0.2	(\$12.00)	PM
16	Labor	11/8/2005	11/9/2005	SMPS-2005-	NXIO, XIONG NHIA	A, STANDARD	0.8	\$48.00	PM
17	Labor	1/17/2006	1/19/2006	SMPS-2006-	NXIO, XIONG NHIA	B, MAJOR PM S	0.7	\$42.00	PM
18	Labor	1/17/2006	1/19/2006	SMPS-2006-	NXIO, XIONG NHIA	001-040, ROTA	0.3	\$18.00	PM
19	Labor	1/17/2006	1/19/2006	SMPS-2006-	NXIO, XIONG NHIA	A, STANDARD	0.4	\$24.00	PM
20	Labor	3/13/2006	3/14/2006	SMPS-2006-	JBAL, BALDERAS JO	A, STANDARD	1	\$60.00	PM
21	Labor	5/8/2006	5/11/2006	SMPS-2006-	FDAV, DAVIS FRED	A, STANDARD	0.1	\$6.00	PM
22	Labor	5/8/2006	5/11/2006	SMPS-2006-	FDAV, DAVIS FRED	A, STANDARD	0.5	\$30.00	PM
23	Labor	7/16/2007	7/23/2007	SMPS-2007-	JBAL, BALDERAS JO	A, STANDARD	0.6	\$39.00	PM
24	Labor	11/2/2007	11/5/2007	SMPS-2007-	KBER, BERG KEVIN	A, STANDARD	0.3	\$19.50	PM
25	Labor	11/2/2007	11/5/2007	SMPS-2007-	KBER, BERG KEVIN	A, STANDARD	0.3	\$19.50	PM
26	Labor	2/23/2005	3/3/2005	SMPS-2005-	BMAC, MACPHERSC	002-050, SCAN	1	\$45.00	PM
27	Labor	2/23/2005	3/3/2005	SMPS-2005-	BMAC, MACPHERSC	A, STANDARD	0.7	\$31.50	PM
28	Labor	2/23/2005	3/3/2005	SMPS-2005-	BMAC, MACPHERSC	002-020, EMISS	0.4	\$18.00	PM
29	Labor	2/23/2005	3/3/2005	SMPS-2005-	BMAC, MACPHERSO	002-050, SCAN	-0.7	(\$31.50)	PM
30	Labor	2/23/2005	3/3/2005	SMPS-2005-	BMAC, MACPHERSO	002-020, EMISS	-0.6	(\$27.00)	PM



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Fleet Compass

Flagship Fleet Management, LLC. Shop & Inventory Management



Equipment Evaluation / Estimation

w/ Task Analysis

The equipment evaluation and estimation screen allows all levels of shop personnel to see where an equipment unit is in its live cycle. If an equipment unit is close to the end of its life, everyone in the shop will know about it.

Equipment Evaluation/Estin	mation										
Equipment #:	247227	Original Cost	\$17,206.43		1	ask Ar	alysis				
Total Labor \$	\$84.50	Capitalized Value	\$0.00 10/29/2008	Date Range	From 1/1/200	19	to 12/3	1/2009			
Total Parts \$ Total Commerical \$	\$127.89 \$770.57	Months In Service	6	Maintenance Class	B MC1			•	Re	fresh	
Total Maintenance \$	\$982.96	Salvage Value	\$1,721.00	Work Locati	on EMPS - EUGENE		POOL SH			laus t	
Life Meter	7,780	Book Value	\$14,517.59	009-010	BLOWER MOTOR	#Tasks	2.00	\$130.00	2.00	\$130.00	
Maintenance CPM	\$0.13	Repair Cut Off	\$11,614.07	009-020	HEATER CORE	3	5.00	\$325.00	1.67	\$108.33	
		Approval Level	\$0	009-040 010-020	CABIN AIR FILTER EVACUATE AND RECH	16 1	6.20 1.40	\$403.00 \$91.00	0.39 1.40	\$25.19 \$91.00	
Deptartment:		TECH Labor Rate	\$0.00	013-000	OIL SEALS	2	1.00 0.50	\$65.00 \$32.50	0.50	\$32.50 \$32.50	
·		STD Labor MU	0.00%	013-020	TRANSMISSION SENS	7	2.20	\$91.00	0.55	\$45.50	
WO Shop EMPS	-	DEPT Labor Rate	\$0.00	014-000	TRANSFER CASE	3	1.50	\$97.50	0.50	\$32.50	
Shop Tech CANADAY TE	RY -	DEPT Labor MU	0.00%	015-000	BRAKES	1	0.30	\$19.50	0.30	\$19.50	
Labor Hours 1.0		LOC Labor Rate	\$0.00	015-005	ANTI-LOCK COMPONE	6	4.40	\$286.00 ¢30.00	0.73	\$47.67	
		LOC Labor MU	0.00%	015-030	CALIPER ASSEMBLY	3	3.80	\$247.00	1.27	\$82.33	
Parts Part Des	scription for Est. Repo	ntSTD Parts MU	25.00%	015-040 015-045	DISC PADS OR SHOES MASTER CYLINDER	10 1	9.20 1.40	\$598.00 \$91.00	0.92	\$59.80 \$91.00	
		DEPT Parts MU	0.00%	015-060	PARKING BRAKE CON	2	0.50	\$32.50	0.25	\$16.25	
		LOC Parts MU	0.00%	015-070	ROTOR / DRUM ROTOR / DRUM REFAV	8 7	3.30 5.70	\$214.50 \$370.50	0.41 0.81	\$26.81 \$52.93	
		Labor Estimate	\$0.00	015-005	BRAKE SYSTEM INSPE	3 18 2	3.20 8.10 0.80	\$526.50 \$52.00	0.45	\$29.25 \$26.00	
\$0.00 Addition	nal Estimate Commen	Parts Estimate	\$0.00	016-055	WHEEL BOLTS / NUTS FRONT AXLE SHIFT MI	2	1.20	\$78.00 \$65.00	0.60	\$39.00 \$65.00	
		WO Estimate	\$0.00	017-035 017-050	FRONT DRIVE SHAFTS UNIVERSAL JOINT FR	3 1	1.50 0.50	\$97.50 \$32.50	0.50 0.50	\$32.50 \$32.50	
<i></i>			₽ •	018-000 018-030 018-040	STEERING POWER STEERING PU STEERING COLUMN	3 1 10	1.10 0.50 13.90	\$71.50 \$32.50 \$903.50	0.37 0.50 1.39	\$23.83 \$32.50 \$90.35	•

This will help ensure an equipment unit that is at the end of its useful life is fully looked over before a major repair is performed.

Task Analysis

For estimating purposes the fleet user can quickly see an analysis of prior tasks performed on the same class as the selected equipment unit. This provides a quick, accurate on the spot estimate.



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PM Planner

The PM planner provides a view of all the preventive maintenance services performed on a selected vehicle. This enables a quick check to verify where a selected vehicle belongs in the service pattern. If the selected vehicle needs to be moved up -or- down in the pattern the users can send an e-mail to the designated fleet administrator to 'fix' the pattern.



The equipment make, model year and serial number are displayed at the bottom of the screen similar to the main screen. This will help in deciding if the vehicle needs to be moved in the pattern. To change the pattern, press the service code in the Next Service box. E-mail will be sent to the fleet administrator responsible for 'fixing' the pattern.



We Lead the way...



Equipment Scheduling

Scheduling with a shared application specifically designed for fleet needs keeps schedulers and shop managers instantaneously updated with the latest changes. The Fleet Compass scheduler is an add-on module that provides the ability to schedule equipment for based on variables set by each shop. The scheduling module allows shops to balance the shop load and schedulers the ability to better serve fleet customers.



Each shop is responsible for load balancing the shop workload, and specifying the number of bays/time slots to scheduler is under direct control of the shop manger.

📾 Shop Scheduling	×	😂 Scheduling Set-up	×
ES Shop Scheduling Schedule Location UTO Convert Conv	March 2000 March 2000 2000 Mon Tue Wed Tru Fri Sat Sun 28 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 22 26 26	Bischeduling Set-up Location AUTO - AUTO REPAIR SHOP - X2 Work Days Scheduled down Sun Mon Tue Wed Thu Fri Sat Date Dir Pri Pri Pri Pri	Mime Num Bays Reason ▲ AUTO Scheduled Dow AUTO Scheduled Dow
	27 28 29 30 31 1 2 3 4 5 5 7 8 3 Time In 6:00 AM Time Out 8:30 AM Service C Scheduled By DALE DOOLITTLE Scheduled Date 3/9/0 2:39:15 PM	Jay Start 12:00 PM Jay End 5:00 PM Lunch 11:30 PM Lunch Length 60 Number of Bays 2	AUTO Scheduled Dow AUTO Scheduled Dow AUTO Scheduled Dow 3/24/00 2 kdd Day Del. Day JTO Scheduled Downtime
Current Meter 76,645 PM Class 4418621 Last PM 12/22/93 A Make FORD Last PM Meter 70,516 Model TAURUS Next PM 42200 C Year 1996 Next Emission 94/01 Serial 1FALPS210T0300000	Service Tech AUDREW COATES No Show AUTO-2000-815 WIO Assignment Scheduler Notes Tale	Holidays 12/31/99 holidays 1/1/00 kolidays 1/1/00 kolidays 1/1/1/00 kolidays 1/1/1/00 kolidays 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	Schedde Time Austrients



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Motor Pool

The motor pool screen is a marvel of simplicity. Every process concerning the act of renting vehicles is handled form this one screen. Tracking of vehicle mileage, billing, and pool load are all managed behind the scenes. The motor pool professionals are given the information they need to manage pool transactions to quickly get users checked-out, on the road, and checked back in.

The motor pool module provides the information to run the pool as efficiently as possible. It is up to the pool manager to decide how close they want to run to 100% motor pool load. Equipment assigned to the motor pool is displayed in the Vehicle Class Availability box in the upper left of the screen. Reservations are made to classes of vehicles. The pool load is determined by the number of vehicles assigned for the specified time period over the total number of vehicles assigned to the selected pool location. At a glance the motor pool scheduler can see what the pool load for the selected time period is. In some situations some users may not get a vehicle if the load is too high. Some factors are out of the control of the systems calculations such as customers extending the use of vehicles or vehicles that break down.

🕮 Mol	tor Pool - Re	ental Informa	ation					×
Pool Location 02 - DOA MOTOR POOL 🔹								
Vehicl	e Class Ava	ilablity				Reservation		
Class	Description		Auail	Load		Equipment		
01	SEDAN		22	4.35%		Being Serviced		
01-P	MEDIUM SED	AN	98	0.00%		Department	3016 🗾	
02	1/2 TON PICK	(UP	3	0.00%		Equipment User	635A 🔹	
02-P	1/2 TON PICK	(UP 4X2	9	0.00%		Reservation Date	7/27/00	_
03-P	3/4 TON PICK	CUP 4X2	1	0.00%		Return Date	7/28/00	_
04	CARGO VAN	N	1	0.00%		Neturn Date	1720/00	
04-P	DASSENCER	N Van	1	0.00%		Return Location	02 -	
05-P	AC DACC MIN		<u> </u>	0.00%	•	Destination		
Vehicl	e Assianme	e nts S	earch					
Data		lu an Nara			10 FO	<u>venicie Assignme</u>	<u>ent</u>	
	USER#	User Name	EV	Class	ASSING EQ	Vehicle	G100BH -	
7727700	0000	AMITTIONE		01	GTOODIT	Date Out	8/15/00 3:14:59 PM	
						Date In		
						Mileage Out	40,000	
						Mileage In		
The pool rate for this class of vehicle is \$25.00 Daily rate and \$0.12 meter rate with a minimum of 25 miles charged per day.								
•	New Assignment	Close Assign	ment	٦	Delete Assignment			₽•



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Reports

The reports provided by Fleet Compass give tools to manage shops and parts inventory. Listed below are all the standard report included with Fleet Compass. These reports can be custom tailored to your specifications to provide the information you need.

Available reports are listed under each Report Type move through the different report types to view and run available reports. The report parameters at the bottom of the page will change depending on the needs of the report. Default report parameters are in standard English so they are easily changed to suit the reporting needs of user at any time.

🧐 Reports	×
Report Type Shop 💽	
Breakdown Analysis Closed Work Orders Closed Work Orders Commercial Charges Contract Activity Equipment Assigned to Repair Location NON-Closed Work Orders - Dept NON-Closed Work Orders - Location Shop Downtime Analysis Shop Time Shop Time Shop Time - ALL Shop Time - Company	All work orders closed for specific shop, date range
Shop Time - Dept Shop Turnaround Task Time Analysis WAND DATA - Shop Hours Work Order Authorization Work Order Downtime Work Order Summary	Desc. Print □ → =
Location RECALL - RECALL NOTICES	Print Pre⊻iew □ → 🗊



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Report Scheduling

All reports can be set to be printed on a set schedule with a custom date range and criteria. Reports can be emailed or created as a file that can be sent to a WAN/WEB server. The system has the ability to create a schedule for any report in Fleet Compass. The report formats include: Adobe *.PDF, MS Excel *.XLS, MS Work *.RTF and MS Snapshot *.SNP.

😤 Report Scheduling			×
Scheduled Reports	Active		
Report Active Next Run	Report	Closed Work Orders	ī
Closed Work Orders Yes 4/22/2009 8:24:13 AM		· _	_
	Run Schedule	Daily	
	Next Run Date	4/22/2009 Double click for Colordar	
	Next Run Time	08:24	
	Date Range	Day	
	Date Nange		
	Location	RECALL - RECALL NOTICES	
		NP (MS Spanshot)	
	Action		
	File Loc. /	Test.SNP	
		Add date to end of file name	
	TO: praffel@	@flagshipfleet.com	
	cc:		
	BCC:		
	Subject: Daily Clo	osed Work Order Report	
	Body: Here is y	your report!	
	-		
🖬 👔 🗘			



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Equipment Reports

Detailed equipment specific information

Fuel Transactions	Listing of fuel transactions for selected equipment unit and date range.
PM/Repair History	Listing of all work orders for the selected vehicle. The average monthly PM/Repair cost is calculated based on the in-service date of the vehicle.
Vehicle History by Date	List of all tasks performed on a selected vehicle. The report is sorted by date each task was performed. This is valuable to show how many time a specific task has been performed on the vehicle.
Vehicle History by Task Code	List of all tasks performed on a selected vehicle. The reports is sorted by task code. This is valuable to show how many time a specific task has been performed on the vehicle.

PM / Inspection Reports

Tools for keeping up with PM's and inspections

Equipment Inspections	Equipment Assigned to shop sorted by equipment unit with all inspections information.
Equipment Inspections Due	Equipment Assigned to shop sorted by equipment unit with inspection currently due based on the set cut-off date.
Equipment PM	Equipment Assigned to shop sorted by most due equipment unit with all PM service information.
Equipment PM Due	Equipment Assigned to shop due for PM service by cut off date or due meter as set by the class of equipment.

Labor Reports

Detailed labor efficiency and tracking.

Employee Daily WO Count	Work order count by day for selected shop and date range. Report is run for one month.
Employee Daily WO Hours	Work order labor hours by day for selected shop and date range. Report is run for one month.



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Employee Labor Day Report	List of labor entries for the selected day and employee. This report can be used by the shop manages to make sure employees are properly entering their time into the fleet management system.
Labor Summary by Month - Direct	Monthly labor for all employees who performed work orders in selected location. Employee current assigned location displayed.
Location Labor Day Report by Employee	List of labor entries for the selected day and employee. This report can be used by the shop manages to make sure employees are properly entering their time into the fleet management system.
Location Labor Summary by Employee	Labor Summary by Location. Comparison of Direct and Indirect labor. Indirect Labor is any labor not assigned to a work order.
Location Labor Summary by Employee, Task, Shop	Summary of Employee Labor by task. Query by shop & date range.
Location Summary by Employee	Summary of Employee Labor in shop by date range
Location Task Detail by Employee	Employee work order and task summary for specified time period
Location Work Order Detail by Employee	Work orders performed by employee by selected location and date range.
Location Work Order Detail by Employee WO Comments	Work orders performed by employee by selected location and date range with work order comments

Parts Reports

Inventory Management and Analysis reporting

Location Inventory Checklist	The inventory checklist to use for taking physical inventory. Sorted by bin location and part number.
	The current value of the inventory currently in stock for a selected location. This report is also useful at the time physical inventory is
Location Inventory Value	taken.
Location Inventory Value Activity	Current Inventory Value with a prior balance based on Issues, Receipts, Adjustments and Transfers
Location Issue Stratification	Parts stratified based on value of issues for selected time period. Tool used to determine faster moving parts vs. slow movers, to group parts into different order frequency. i.e.: A, B, C inventory stratification.
Location Movement Detail	Detail of all location orders, receipts, issues, adjustments and transfers for a selected day.



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Location Movement Summary	The current value of inventory held at selected location. Summary of orders, receipts, issues, adjustments and transfers of inventory for a specified date range.
Location Part Downtime	List of all open work orders that are currently in delay status due to waiting for parts. This is the parts managers to do list. This provide a up to the minute list of all parts issues that require immediate attention.
Location Part EOQ	Economic Order Quantity (EOQ) worksheet for the selected year, location and optional part category.
Location Zero Movement Parts	Parts with zero movement for the date range and parts location.
Order Form	Inventory Order Form
Part Movement Detail	The detail of the movement of Issues, Order, Receipts, Adjustments and transfers for selected part, location and date range.
Parts Issue Summary	Summary list of all parts issues by location. Shows total Issues from inventory and issues not from inventory. This report is used to determine if selected parts need to be inventoried.
Parts Issue Summary - by Job Type	Summary list of all parts issues by location specific to PM services. This report is used to determine if selected parts need to be inventoried.
Parts Orders	Parts orders with Contract, Purchase order and Work Orders assignments. Select part issue location and order date. Vendor selection is optional.
Parts Receipts	List of all parts Receipts by selected date and location.
Parts Reorder List	List of parts to reorder by location. Based on the reorder point for each item.
Parts Reorder List - Vendor	List of parts to reorder by location and vendor
PO Statement	Reconciliation report to Vendor Statement
Vendor Activity	List of all contract items related to part and commercial orders and issues.
Workorders without parts	List of all work Order that do not have parts issues for the selected criteria



<u>Contact:</u> Jeff Steinmetz 949-388-0795



Shop Reports

Shop Balancing and Task Analysis tools

Breakdown Analysis	List of Towed in Vehicles by location (shop) and specified date range.
Closed Work Orders	All work orders closed for specific shop, date range
Closed Work Orders - w/detail	All work orders closed for specific shop, date range
Commercial Charges	List of all commercial work order charges with related contract information.
Contract Activity	List of all contract items related to part and commercial orders and issues.
Equipment Assigned to Repair Location	Active / Work Approved equipment assigned to the selected shop location for PM Services. Sorted by Equipment number.
NON-Closed Work Orders - Dept	List of all work orders that are not closed for the selected Department.
NON-Closed Work Orders - Location	List of all work orders in specified shop that are not closed.
Shop Downtime Analysis	Detail Listing of Downtime by Work Order
Shop Time	Detail Listing of Downtime by Work Order
Shop Time - ALL	List of Downtime by Work Order for all shops
Shop Time - Company	List of Downtime by Work Order for selected company
Shop Time - Dept	List of Downtime by Work Order for the specified department Shop turnaround time by priority code. The dates used for comparison are the work order date/time out of service and date/time in service.
Shop Turnaround	The number of days are based on a maximum of 8 hours between 8:00am and 5:00pm, excluding week-ends.





Task Time Analysis	Summary of Tasks performed ranked by Employee. Query by shop & date range.
WAND DATA - Shop Hours	Tracks production time from the start of the first labor entry to the end time the last labor. Data based on Wand data.
Work Order Authorization	Open work orders with current value of assigned labor, parts and commercial issues, sort in descending order by value
Work Order Downtime	Downtime by work order for selected shop and date range. Report compares downtime calculated by fleet management system and Flagship.
Work Order Summary	List of all open work orders in specified shop.
Work Order Summary - 30 Day	List of a equipment that has been in the shop over 30 days. The days determination is calculated based on the number of days between the date unit is out of service (identified on work order header) and the current system date of the computer.
Work Order Value	List of all work orders for specified shop and date range. For purposes of finding high dollar WO's.
Work Order Value by Department	List of all work orders for specified shop and date range. For purposes of finding high dollar WO's.
Work Order Value by Equipment	List of all work orders for specified shop and date range. For purposes of finding high dollar WO's.
Work Order Value by Maintenance Class	List of all work orders for specified shop and date range. For purposes of finding high dollar WO's.
Work Order/Equipment Labor Hours Detail	Work Order listed by location with detail listing of labor issues.



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Fleet Reports

General Fleet assignment/status information

First Delivery	First delivery of equipment for the specified date range and company code.
Fleet Assignments	Current Fleet assignments for equipment. Sorted by Equipment number.
Fleet Assignments - Class	Current Fleet assignments for equipment. Sorted by Class.
Fleet Assignments - Dept	Current Fleet assignments for equipment. Sorted by Dept
Fleet Assignments - License	Current Fleet assignments for equipment. Sorted by License.
Fleet Assignments - Location	Current Fleet assignments for equipment to assigned PM location.
Retired Equipment	Equipment Retired between the selected date range.
Sold Equipment Reservation Reports	Equipment Sold between the selected date range.
Appointments	Scheduled appointments for the selected date
Motor Pool Reports	

Motor Pool Tracking and efficiency tracking

Motor Pool Daily Utilization	Motor Pool Daily Utilization, All Reserved, Dispatched and Returned reservations for the selected time period.
Motor Pool Daily Utilization Detail	Motor Pool Daily Utilization Detail, All Reserved, Dispatched and Returned reservations for the selected time period.

Motor Pool Reservations Motor Pool Reservations



Flagship Fleet Management, LLC Fleet Management Solutions

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