# WELCOME



# New operations Technology

# ASSETWORKS M5 VERSION 15

## AssetW**O**RKS

### **FleetFocus M5**

User name: MVTA

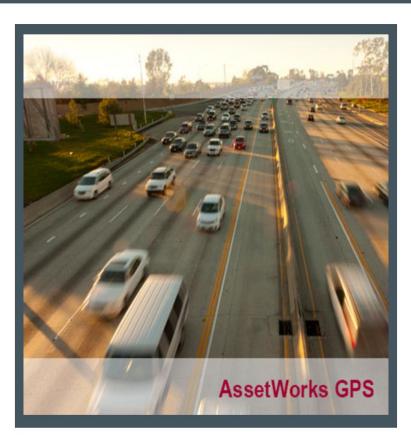
Password:

Location: BBG

Remember My Logon Information

Change password





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## **BENEFITS & FEATURES**

- Reduce vehicle ownership costs
- Extend useful life of vehicles
- Increase equipment availability
- Increase warranty recovery
- Optimize inventory levels
- •Ensure compliance for vehicle management, maintenance and parts and inventory management

#### Features

- Complete vehicle equipment life-cycle management
- Robust work order functionality
- Technician certification and training management
- Purchasing and parts inventory management
- Integration with fuel management system
- •200+ out-of-the-box standard reports with customization setups

# HOW MANY OF YOU REMEMBER THIS ?

PREVENTIVE MAINTENANCE DEFECT SHEET

VEHICLE # 345 MILEAGE 110409.7

DEFECT #	WORK DESCRIPTION	REPAIR ORDER Number	MECH INITIALS Initial	DATE Complete
	Write-ups about the Speed-0 Diff. input seal leaking R/F windshield crucked			
	Diff. input seal leaking			
	R/F windshield crucked			
	L/R Fendler skirt, scraped = cut			
	Scradules on RIR Long. 2005			
	scratches on Right side of bus			
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setWOR	KS	Menu search	*	Location:	EBG - Ea	agan Bus Garage	Ψ.												
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ork Order	Ма	in																	
Work Order Filt	ter Cl	ear Filter																	
General Job		abor Part Comm Fluid																	
General Job			unselect	all jobs.				_							_				
			unselect a	-	Status	Complete Date	Job Rsn	Est Hrs	Book Time	Vendor	Priority	Act Hours	Labor Charge	Part Charge	Comm Charge	Assignment	Attach	Note	Warr
Job Information		d 9 records)		Location	Status WND	Complete Date	Rsn	Est Hrs 0	Book Time	Vendor				Part Charge \$0.00	Comm Charge \$0.00	Assignment 6076	Attach	Note	
Job Information Job	(Loade	d 9 records) <b>V</b> Depress to select/ <b>Description</b>	Zonar	Location EBG	WND	Complete Date 10/12/2017 13:46:28	Rsn 5 6	Hrs	Time	Vendor		Hours	Charge	Charge	Charge				Note
Job Information Job 03-042-012	(Loade	d 9 records) Cepress to select/ Description REPLACE NEW Hoses and Clamps	Zonar	Location EBG EBG	WND		Rsn 5 P	Hrs	Time 0	Vendor	5	Hours 2.64 1.94	Charge \$211.53	Charge \$0.00	Charge \$0.00	6076	0	4	Note
Job Information Job 03-042-012 30-PRM-005	(Loade	ed 9 records) Cepress to select/ Description REPLACE NEW Hoses and Clamps PERFORM Air dryer Rebuild	Zonar	Location EBG EBG EBG	WND DON		Rsn 5 6 P 6	Hrs 0 0 0	Time           0           0	Vendor	5 5 5	Hours 2.64 1.94 0.00	Charge \$211.53 \$155.40	Charge \$0.00 \$175.62	Charge \$0.00 \$0.00	6076 6076	0	4	Note
Job Information Job 03-042-012 30-PRM-005 30-PRM-009	(Loade	ed 9 records) Cepress to select/ Description REPLACE NEW Hoses and Clamps PERFORM Air dryer Rebuild PERFORM Fuel Filters	Zonar	Location EBG EBG EBG EBG	WND DON WFA		Rsn 5 6 P 6 5 6	Hrs 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Time           0           0           0           0	Vendor	5 5 5 5 5	Hours 2.64 1.94 0.00 0.00	Charge \$211.53 \$155.40 \$0.00	Charge \$0.00 \$175.62 \$0.00	Charge \$0.00 \$0.00 \$0.00	6076 6076 6076	9	4	Note

UNIT WORK ORDER HISTORY

WO Open Date	Meter 1	Meter 2	Work Order	Job Code	Job Description	Date Completed	Job Location	Job Reason	Job Status	Total Cost
Jnit No: 4518 - 2	015 GILLIC	G LOWFLOO	R							
7/21/2016 17:31	34,205	0	23465	30-PRM-001	PERFORM 60 Day Inspection	07/21/2016 23:34:38	BBG	Р	DON	86.
9/06/2016 18:3:	38,354	0	24795	24-053-001	REPAIR Bill Transport	09/06/2016 18:46:34	BBG	5	DON	16.
2/16/2016 10:20	18,933	0	19862	30-PRM-008	PERFORM Oil & Filter	02/16/2016 15:39:17	BBG	Р	DON	82.
3/28/2016 20:11	23,194	0	20710	35-053-002	DIAGNOSE Coin Mechanism	03/28/2016 20:42:18	BBG	0	DON	31
2/16/2016 10:24	18,933	0	19862	14-014-001	INSTALL Frame Assembly		BBG	5	CAN	0
2/16/2016 10:20	18,933	0	19862	02-049-001	CLEAN Air Dryer	02/19/2016 09:54:49	BBG	5	DON	0
7/21/2016 17:3:	34,205	0	23465	30-PRM-008	PERFORM Oil & Filter	07/21/2016 22:58:45	BBG	Р	DON	321
2/16/2016 10:20	18,933	0	19862	30-PRM-001	PERFORM 60 Day Inspection	02/18/2016 15:03:19	BBG	Р	DON	81
2/02/2016 23:50	47,255	0	26947	30-PRM-WEB	PERFORM Webasto Service	12/03/2016 00:14:34	BBG	Р	DON	33
3/03/2016 19:2:	20,769	0	20193	14-050-009	INSTALL WIFI	03/03/2016 20:28:44	BBG	I	DON	83
4/18/2016 16:2:	25,436	0	21177	TR-TRV-002	TRAVEL EXCHANGE BUS	04/18/2016 16:24:10	BBG	R	DON	80
9/19/2016 15:30	39,507	0	25139	30-PRM-DOT	PERFORM Annual DOT	09/21/2016 15:38:58	BBG	Р	DON	80
7/13/2016 05:04	33,304	0	23224	24-053	REPAIR Farebox / Revenue Collectors	07/13/2016 05:52:32	BBG	0	DON	59
2/07/2016 09:5	47,612	0	27041	35-001-002	DIAGNOSE Heating & Ventilating	12/12/2016 16:14:06	BBG	0	DON	997
6/03/2016 11:30	29,693	0	22242	03-100-001	REPLACE NEW Windshield	06/03/2016 13:28:45	BBG	0	DON	828
0/04/2016 09:3:	41,290	0	25497	03-050-002	REPLACE NEW Exterior Speaker	10/04/2016 11:05:23	BBG	0	DON	118
4/06/2016 05:01	24,087	0	20947	30-PRM-001	PERFORM 60 Day Inspection	04/06/2016 06:58:39	BBG	Р	DON	144
4/06/2016 05:0	24,087	0	20947	30-PRM-002	PERFORM Fire System Inspection	04/06/2016 10:05:23	BBG	Р	DON	161
4/06/2016 05:01	24,087	0	20947	30-PRM-008	PERFORM Oil & Filter	04/06/2016 12:46:21	BBG	Р	DON	208
4/06/2016 05:0	24,087	0	20947	30-PRM-018	PERFORM Wheel Brg Fliud & Adjustment	04/06/2016 10:03:34	BBG	Р	DON	134
9/16/2016 16:49	39,450	0	25023	30-PRM-001	PERFORM 60 Day Inspection	09/16/2016 18:35:27	BBG	Р	DON	129
9/16/2016 16:49	39,450	0	25023	30-PRM-019	PERFORM Crank Case Breather Filter	09/16/2016 22:46:20	BBG	Р	DON	138
9/16/2016 16:49	39,450	0	25023	30-PRM-008	PERFORM Oil & Filter	09/16/2016 23:29:53	BBG	Р	DON	294
3/17/2016 18:3:	22,101	0	20523	35-053-002	DIAGNOSE Coin Mechanism	03/17/2016 19:06:55	BBG	0	DON	40
8/16/2016 23:11	36,701	0	24201	04-053-008	REPLACE RBLT Trim Unit	08/16/2016 23:32:29	BBG	5	DON	18
5/26/2016 19:04	29,303	0	22068	30-PRM-001	PERFORM 60 Day Inspection	05/26/2016 22:07:12	BBG	Р	DON	86
5/26/2016 19:04	29,303	0	22068	30-PRM-008	PERFORM Oil & Filter	05/26/2016 22:14:19	BBG	Р	DON	282
2/04/2016 18:40	17,847	0	19641	TR-TRV-002	TRAVEL EXCHANGE BUS	02/04/2016 19:11:01	BBG	0	DON	108
1/29/2016 23:1:	17,402	0	19510	24-002-011	REPAIR Cab Accessories - Interior	01/29/2016 23:43:04	BBG	0	DON	51

### PART TRACKING PER UNIT

Inventory I	ssue Journal										MVTA
								Report Printe	d: 06/06/2017 14:3	6:00 By Us	er: DRUDIGER
Trans. Date	Part No.	Description	Manufacturer			Trans Cd	Location	Unit Cost	Core Cost	Qty	Total w/
Emp No/User ID	Xref Part No.	Reference		Pos	Stk	Vendor No.	PO No.		Invoice No.		Markup
Inventory Location: 1	EBG -										
Inventory Location	on: EBG -										
04/22/2015 17:20:43	51-14031-016	RELAY TIME DELAY GO-TO				ISSW	EBG	\$76.95	0.00	1.00	76.95
6151		WO: 13506 - 19-056-005 - 4601			Y						
05/26/2015 11:01:39	07-07-6064	TURN SIGNAL ASSEMBLY W/O LEI	TRUCK-LITE			ISSW	EBG	\$42.38	0.00	1.00	42.38
6011		WO: 14175 - 03-034-008 - 4601			Y						
05/28/2015 06:27:41	1792XE	OIL FILTER MCI D-4500 W/ C-13	WIX			ISSW	EBG	\$13.40	0.00	1.00	13.40
6026		WO: 14219 - 30-PRM-008 - 4601			Y						
05/28/2015 06:27:41	3L-8-609	FILTER PR BLOWER MCI D4500				ISSW	EBG	\$1.95	0.00	2.00	3.90
6026		WO: 14219 - 30-PRM-008 - 4601			Y						
05/28/2015 06:27:41	61001842	FILTER MATERIAL 20 A/C CLIMAT				ISSW	EBG	\$0.49	0.00	4.00	1.96
6026		WO: 14219 - 30-PRM-008 - 4601			Y						
05/28/2015 06:27:41	OIL 15W-40 BULK	OIL 15W-40 BULK IN QUARTS	CHEVRON			ISSW	EBG	\$2.32	0.00	36.00	83.52
6026		WO: 14219 - 30-PRM-008 - 4601			Y						
05/28/2015 06:27:41	W/W-FLUID BULK	WINDSHIELD WASHER FLUID BUL				ISSW	EBG	\$1.49	0.00	1.00	1.49
6026		WO: 14219 - 30-PRM-008 - 4601			Y						
05/28/2015 06:29:19	A/F CHEVRON DELO 50/50 B	DELO ANTIFREEZE ELC BULK				ISSW	EBG	\$8.95	0.00	1.00	8.95
6026		WO: 14219 - 30-PRM-008 - 4601			Y						
05/28/2015 11:11:40	12J-3-107	BUSHING RUBBER TAG AXLE TIL1				ISSW	EBG	\$1.75	0.00	4.00	7.00
6151		WO: 14243 - 03-016-006 - 4601			Y						
06/08/2015 19:26:04	001812	COVER LUG NUT MCI D4500				ISSW	EBG	\$2.78	0.00	3.00	8.34
6009		WO: 14447 - 03-018-008 - 4601			Y						
06/11/2015 15:40:00	3651XE	FILTER FUEL RMT. MTG RACOR	WIX			ISSW	EBG	\$8.57	0.00	1.00	8.57
6068		WO: 14556 - 35-044-002 - 4601			Y						
06/18/2015 16:43:17	16L-9-8RM	MOTOR CONDENSER FAN (REMAN	RELIANCE			ISSW	EBG	\$600.00	0.00	1.00	600.00
6011		WO: 14705 - 03-001-010 - 4601			Y						

# CONTROLLING YOUR INVENTORY

#### **Inventory Stock Activity**

MVTA

Report Printed:	10/16/201	7 08:13:54 By	User: DRUDIGER
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Part No.	Description	Manufacturer	Bin	Qty On Hand	Loc Avg Price	On-Hand Value	Last Txfr Date	Last Receipt Date	Last Issue Dat
LOCATION: EBG	- Eagan Bus Garage								
Vendor: -	-								
UNS-C12200	COPPER TUBE (FLEXIBLE) 3/4 O.D		2-4-2	25	2.53	63.25	No Transfers		06/10/2016
1104	HOSE CLAMP 6 DIA.		2-4-3	0	2.44	0.00	No Transfers		
102773	HOSE 3/4 DIA. 90° SILICONE UND		2-5-2	3	19.13	57.39	No Transfers		06/10/2016
21432OB	HOSE MOLDED 90° X 1 I.D. HEATE		2-5-2	1	7.21	7.21	No Transfers		
284-3502	CLAMP CONSTANT TORQUE OIL COOI		2-5-2	5	4.38	21,90	No Transfers		
28474OB	HOSE 3/4 ELBOW NOT SILICONE		2-5-2	6	8.00	48.00	No Transfers		
56-09018-000	HOSE 1.12 SILICONE (1-1/8) I.D		2-5-2	0	4.86	0.00	No Transfers		
6L-8-457OB	ISOLATOR RUBBER RADIATOR PIPE		2-5-2	3	1.79	5.37	No Transfers		
5L-8-712	BRACKET RADIATOR TUBE MCI D450		2-5-2	1	81.81	81.81	No Transfers		
5L-8-712AOB	BRACKET RADIATOR TUBE MCI D450		2-5-2	3	1.31	3.93	No Transfers		
35408	HOSE AIR INTAKE AUXILARY COOLA		2-5-2	1	1.54	1.54	No Transfers		
PUR 90-150-MK	HOSE 1-1/2DIA, 6X6 90° SILIC		2-5-2	0	42.94	0.00	No Transfers		
RBR24232	RADIATOR COOLANT HOSE 2 I.D. (		2-5-2	3	1.09	3.27	No Transfers		
248117	HOSE 45° 2-1/4 ID LOWER COOLAN		2-5-3	3	33.34	100.02	No Transfers	08/14/2013	
248118	HOSE 45° 2 ID UPPER COOLANT HO		2-5-3	1	33.02	33.02	No Transfers		
45-16279-008	AIR LINE HOSE COMPRESSOR TO FR		2-5-3	0	106.66	0.00	No Transfers		07/02/2014
5351421	HOSE SILICONE 1.50 I.D. (PER I		2-5-3	0	0.96	0.00	No Transfers		
5J-8-34	HOSE SILICONE 1.38 ID X 3.75 L		2-5-3	2	6.72	13.44	No Transfers	09/11/2014	10/14/2016
5L-8-1228	HOSE SILICONE 1.38IDX5 TRANS.		2-5-3	0	4.69	0.00	No Transfers		09/15/2014
8111087OB	HOSE HUMP TRANS. COOLER TO WAT		2-5-3	2	9.56	19,12	No Transfers		
0210268	HOSE SILICONE 1.50 I.D. WEBAST		2-5-3	0	14.52	0.00	No Transfers		
P532960	HOSE HUMP 2-3/8 X 5-1/2 SILICO		2-5-3	1	30.01	30.01	No Transfers		
646-400-MK	HOSE 45° CHARGE AIR INTAKE -OR		2-5-4	0	0.00	0.00	No Transfers		

# TRACKING YOUR FUEL

AssetW	<b>O</b> RKS	Menu search	Location: EBG - Eagan Bus Garage
Home F	oreman Cł	nange Men 担 Favorites 🕈 History	Dashboard Reports 1 Notifications 0
Save	🔊 Undo	🕏 Refresh 🗱 Delete 🖉 Find	Related
Product	Inquiry	By Unit	
Selection Crit	• •	,	
Unit: 🔻	4484	2014 MCI D4500	Location:
MCC:	14	MCI D4500	Tech Spec.:
Start Date:	09/14/2017 07	:50:30	End Date: 10/13/2017 07:50:00
Product No.:			
			Clear

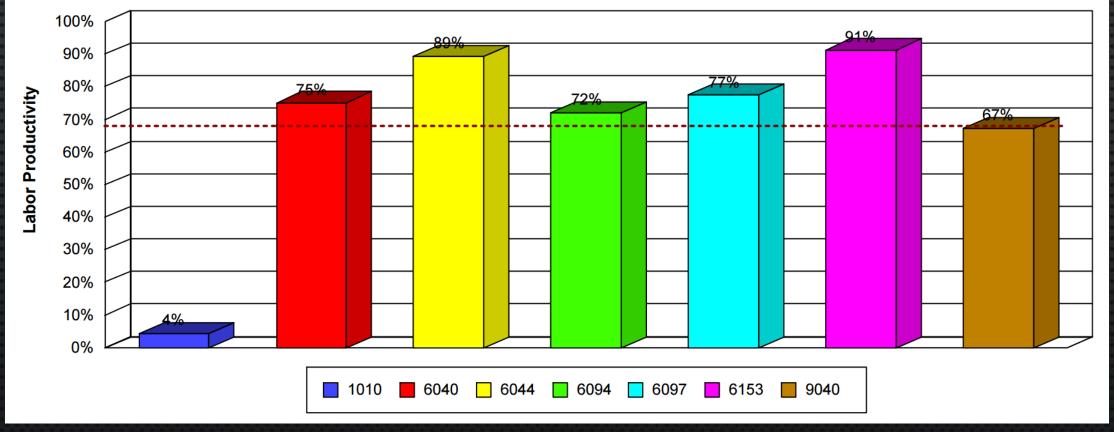
Unit	Prod No	Location	Hose/Vendor	Emp No.	Qty	Cost	Meter 1	Meter 2	Issue Date/Time	State	
4484	01	ebg	1		4.2	\$13.31	102452	(	0 10/13/2017 06:06:00		
4484	01	ebg	1		28.03	\$88.86	102452	(	0 10/13/2017 06:03:00		
4484	01	ebg	1		34.7	\$110.00	102284	(	0 10/12/2017 06:03:00		
4484	01	ebg	1		35.01	\$110.98	102068	(	0 10/11/2017 05:25:00		
4484	01	ebg	1		0.31	\$0.98	102068	(	0 10/11/2017 05:23:00		
4484	01	ebg	1		2	\$6.34	101860	(	0 10/10/2017 05:36:00		
4484	01	ebg	1		27.8	\$88.13	101860	(	0 10/10/2017 05:34:00		
4484	01	ebg	1		36.64	\$116.15	101710	(	0 10/09/2017 05:10:00		

#### Unit 4484 Query Results (Loaded 22 records)

### EMPLOYEE TIME MANAGEMENT

**Employee Labor Productivity** 

For BBG





### Thanks and enjoy the rest of the Conference