

Search for a Maintenance Asset Utilization Record – Criteria

Overview


The Maintenance and Utilization module Maintenance Asset Utilization Record process provides the ability to add, update, and delete utilization records. The process allows the input of data, cumulative utilization, and fuel used for a period of time. Only records that exist on the MAM and have a Maintenance Management Code of UTL or MAU are visible, provided the operating personnel has access to the asset.


Navigation

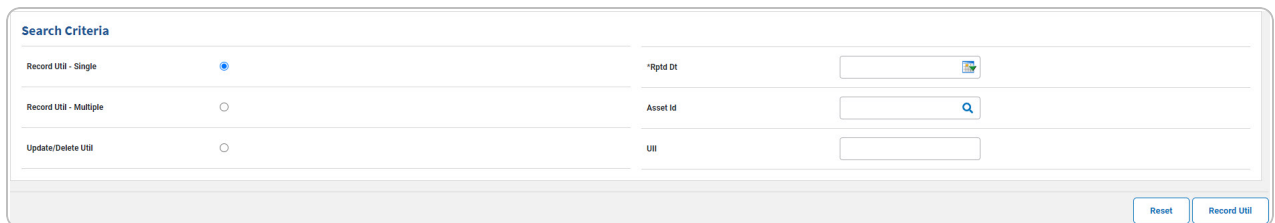
Utilization > MAINT ASSET UTIL > Maintenance Asset Utilization Record Search Criteria page

Procedures


Search for a Maintenance Asset Utilization Record – Criteria – Record UTIL - Single


One or more of the Search Criteria fields can be entered to isolate the results. By default, all results are displayed. Selecting  at any point of this procedure returns all fields to the default "All" setting.

1. In the Search Criteria grid, the Record UTIL - Single is selected by default .



Search Criteria		
Record UTIL - Single	<input checked="" type="radio"/>	*Rptd Dt <input type="text"/>
Record UTIL - Multiple	<input type="radio"/>	Asset Id <input type="text"/>
Update/Delete UTIL	<input type="radio"/>	UII <input type="text"/>

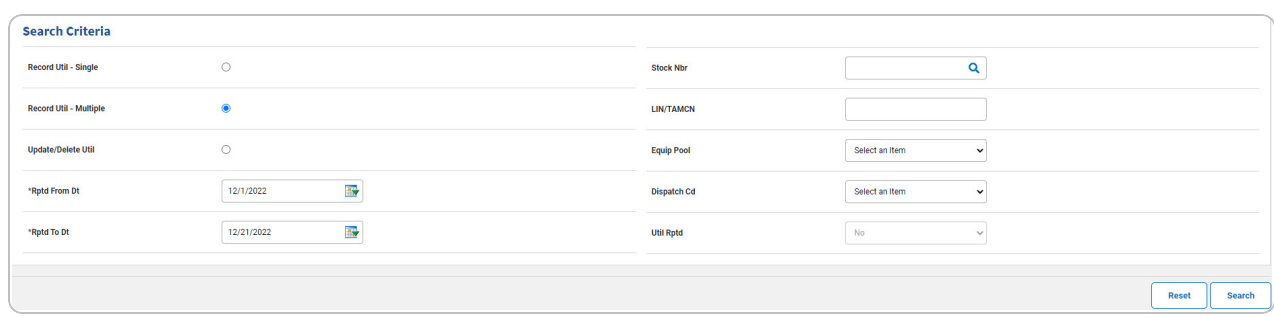
- Use  to select the RPTD DT, or enter the date (MM/DD/YYYY) in the field provided.
- Narrow the results by entering one of the following fields.



- Enter the ASSET ID, or use  to browse for the entry. *This is a 12 alpha-numeric character field.*
- Enter the UII in the field provided. *This is a 50 alphanumeric character field.*

2. Select . The **Maintenance Asset Utilization Record** page appears.

Search for a Maintenance Asset Utilization Record – Criteria – Record UTIL - Multiple

1. In the Search Criteria grid, select the Record UTIL - Multiple .



- Use  to select the RPTD FROM DT, or enter the date (MM/DD/YYYY) in the field provided.
- Use  to select the RPTD TO DT, or enter the date (MM/DD/YYYY) in the field provided.
- Narrow the results by entering one of the following optional fields.

2. Select . The **Search for a Maintenance Asset Utilization – Results** page appears.

Search Criteria

Rptd From Dt 12/1/2022	Stock Nbr 839757589092	Equip Pool --	Util Rptd NO
Rptd To Dt 12/22/2022	LIN/TAMCN --	Dispatch Cd --	

Search Results


Select/Deselect	Asset Id	Metered	Mtr Rdng	Total Util Qty	Util Measure Cd	Stock Nbr	Serial Nbr	Secondary Serial Number	Ull	Equip Pool	Dispatch Cd	Item Desc	LIN/TAMCN	Loc	Fdcry Depm Mthd Cd
<input type="checkbox"/>	BROOKS000117	Yes	1100.00	1100.00	H - Hours	839757589092	943136464				N - No Dispatch	ACTIVITY BASED DEPR	AB1234	AREA7	AB - Activity Based
<input type="checkbox"/>	BROOKS000120	Yes	3200.00	3200.00	H - Hours	839757589092	943164				N - No Dispatch	ACTIVITY BASED DEPR	AB1234	AREA7	AB - Activity Based

Search for a Maintenance Asset Utilization Record – Criteria – Record UTIL - Update/Delete Util

1. In the Search Criteria grid, select the Record UTIL - Update/Delete .

Search Criteria

Record Util - Single <input type="radio"/>	*Rptd Dt <input type="text"/>
Record Util - Multiple <input type="radio"/>	Asset Id <input type="text"/>
Update/Delete Util <input checked="" type="radio"/>	Ull <input type="text"/>

- Use  to select the RPTD DT, or enter the date (MM/DD/YYYY) in the field provided.
- Narrow the results by entering one of the following optional fields.

2. Select . The **Search for a Maintenance Asset Utilization – Results** page appears.

Search Criteria


Rptd Dt: 1/30/2018 Asset Id: BROOKS000097 Util: --

Search Results

Update	Delete	Asset Id	Tran Ref Id	Rptd Dt	Updtd By	Metered	Mtr Rng	Tran Util Qty	Util Measure Cd	Stock Nbr	Serial Nbr	Secondary Serial Number	Util	Item Desc	LIN/TAMCN	Loc	Fdcry Deprn Mthd Cd	Locked By Dispatch
		BROOKS000097	BROOKS000097-013020181640545197500	01/30/2018	GMSA-DPASTFSS	Yes	10400.00	7443.00	M - Miles	89688968	94131064		LDN00367BROOKS000097	M AND U ASSETS	AB1234	TAGTEST	SL - Straight Line	No

[Cancel](#)

Add a Maintenance Asset Utilization Record - Single

- In the Search Criteria grid, the Record UTIL - Single is selected by default  .


Search Criteria

Record Util - Single *Rptd Dt:

Record Util - Multiple Asset Id:

Update/Delete Util Util:

[Reset](#) [Record Util](#)

- Use  to select the RPTD DT, or enter the date (MM/DD/YYYY) in the field provided.
- Narrow the results by entering one of the following optional fields.

- Select [Record Util](#) . The **Maintenance Asset Utilization Record** page appears.

Add a Maintenance Asset Utilization Record - Multiple


- In the Search Criteria grid, select the Record UTIL - Multiple .


Search Criteria

Record Util - Single Stock Nbr:


Record Util - Multiple LIN/TAMCN:


Update/Delete Util Equip Pool:

*Rptd From Dt:  Dispatch Cd:

*Rptd To Dt:  Util Rptd:

[Reset](#) [Search](#)

- Use  to select the RPTD FROM DT, or enter the date (MM/DD/YYYY) in the field provided.

- Use  to select the RPTD To DT, or enter the date (MM/DD/YYYY) in the field provided.
- Narrow the results by entering one of the following optional fields.

2. Select . The **Search for a Maintenance Asset Utilization – Results** page appears.

Search Criteria

Rptd From Dt 1/1/2023	Stock Nbr 839757589092	Equip Pool --	Util Rptd NO
Rptd To Dt 1/5/2023	LIN/TAMCN --	Dispatch Cd --	

Search Results

Select/Deselect	Asset Id	Metered	Mtr Rdng	Total Util Qty	Util Measure Cd	Stock Nbr	Serial Nbr	Secondary Serial Number	Ull	Equip Pool	Dispatch Cd	Item Desc	LIN/TAMCN	Loc	Fdcry Deprn Mthd Cd
<input type="checkbox"/>	BROOKS000117	Yes	1100.00	1100.00	H - Hours	839757589092	943136464				N - No Dispatch	ACTIVITY BASED DEPR	AB1234	AREA7	AB - Activity Based
<input type="checkbox"/>	BROOKS000120	Yes	3200.00	3200.00	H - Hours	839757589092	943164				N - No Dispatch	ACTIVITY BASED DEPR	AB1234	AREA7	AB - Activity Based

3. Click to select the entry. The appears when the entry is selected.

4. Select . The **Maintenance Asset Utilization Record** page appears.



Add the Maintenance Asset Utilization Record(s)

Navigation



Utilization > MAINT ASSET UTIL > Search Criteria > *VARIOUS PROCEDURAL STEPS* >



> Maintenance Asset Utilization Record Add page

Procedures


Add a Maintenance Asset Utilization Record — Record UTIL - Single

Selecting  at any point of this procedure removes all revisions and closes the page, whereas selecting  returns all fields to the default "All" setting. **Bold** numbered steps are required.

1. Select . The **Maintenance Asset Utilization Record Add** page appears.


Mass Rptd Dt	<input type="text"/>	History Remarks	<input type="text"/>
Mass Fuel Type Cd	Select an Item <input type="button" value="v"/>		
Mass Fuel Unit Cost	<input type="text"/>		

Note



The Mass FUEL TYPE CD field appears when the selected assets have the same Fuel Codes.

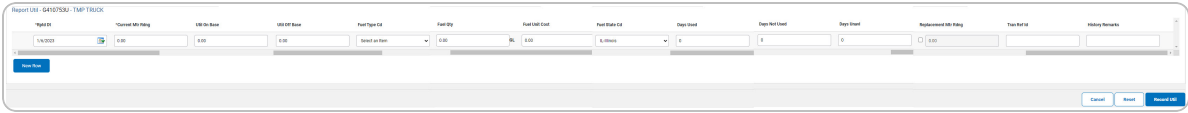
Helpful Tip



For Single Entries within a Single Record, disregard the above fields. The Mass Update section is for updating multiple entries at the same time. For Multiple Entries within a Single Record, the Mass Update Section allows changing all entries at one time.


Revise the desired fields in the Mass Update Section and select  . All entries display the changes.


A. Complete the Report UTIL grid.




a. Hover over the ASSET ID. The details for that asset appear in a pop-up window.

Stock Number = 1356123
 Serial Number = PLATE52
 Secondary Serial Number =
 Util Measure Cd = M - Miles
 Fdcry Deprn Mthd = SL-Straight Line
 Meter = Yes
 Total Util Qty = 1100.00
 UII =
 LIN/TAMCN =
 Loc = PICATENNY
 Obj Percent = 50
 Min Obj Percent = 50
 Possible Days Used = 0
 Previous Meter Reading = 1100.00
 Previous Report Date = 12/17/2020

- b. Update the RPTD DT, using  or entering it (MM/DD/YYYY) in the field provided.
- c. Enter the CURRENT MTR RDNG in the field provided. This is a 12 numeric character field.

Note
 The CURRENT MTR RDNG field appears when the asset is metered.

Helpful Tip
 The sum of the UTIL ON BASE and the UTIL OFF BASE must equal the difference between the PREV MTR RDNG and the CURRENT MTR RDNG.



Help Reference Guide

Therefore, $CURRENT\ MTR\ RDNG - PREV\ MTR\ RDNG = UTIL\ ON\ BASE + UTIL\ OFF\ BASE$

Note

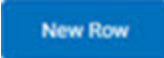



The FUEL TYPE CD, FUEL QTY, Fuel Unit Cost, and FUEL STATE CD fields become available when the fuel code default value exists.

Note



If the utilization does not record fuel usage, set the FUEL TYPE CD to *Select an Item*.


- d. Select  to enter the another Asset Utilization Record for the same asset. *A new entry line appears. Repeat Steps b-o.*
2. Select . The **Maintenance Asset Utilization Transaction Status** page appears.

Add a Maintenance Asset Utilization Record — Record UTIL - Multiple

Note




To record utilization for multiple assets, all selected assets must have the same meter code.

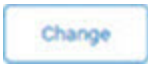
1. Use to select the desired entry(s). The appears when the entry is selected. Repeat Step 1 as many times as needed.
2. Select . The **Maintenance Asset Utilization Record Add** page appears.

Mass Rptd Dt	<input type="text"/>	History Remarks	<input type="text"/>
Mass Fuel Unit Cost	<input type="text"/>	<input type="button" value="Change"/>	


3. Complete the Mass Update Grid.





Note
 Complete the Mass Update Grid to revise multiple assets at once.


4. Select . All below Utilization entries display the above changes.
5. Complete the Report UTIL - Multiple grid.

Asset ID	Asset Desc	Asset ID	Current Mtr Rdnng	UTIL On Base	UTIL Off Base	Fuel Type CD	Fuel Qty	Fuel Unit Cost	Fuel State CD	Days Used	Days Not Used	Days Used	Days Not Used	Replacement Mtr Rdnng	Trans ID	History Results
PLAT24	TRUCK/CARGO	140-0203	0.00	0.00	0.00	000-Other (0-00)	0.00	0.00	00	0	0	0	0	<input type="checkbox"/>		
PLAT24	TRUCK/CARGO	140-0203	0.00	0.00	0.00	000-Other (0-00)	0.00	0.00	00	0	0	0	0	<input type="checkbox"/>		

- A. Update the RPTD DT, using  or entering the date (MM/DD/YYYY) in the field provided.
- B. Enter the CURRENT MTR RDNG in the field provided. *This is a 12 numeric character field.*

Helpful Tip
 The sum of the UTIL ON BASE and the UTIL OFF BASE must equal the difference between the PREV MTR RDNG and the CURRENT MTR RDNG.
 Therefore, $CURRENT\ MTR\ RDNG - PREV\ MTR\ RDNG = UTIL\ ON\ BASE + UTIL\ OFF\ BASE$

Note
 The FUEL TYPE CD, FUEL QTY, Fuel Unit Cost, and FUEL STATE CD fields become available when the fuel code default value exists.

Note
 If the utilization does not record fuel usage, set the FUEL TYPE CD to *Select an Item*.

6. Select . The **Maintenance Asset Utilization Transaction Status** page appears.

Delete a Maintenance Asset Utilization Record

Navigation

Utilization > MAINT ASSET UTIL > Search Criteria > > Search Results > Delete hyperlink > Maintenance Asset Utilization Record Delete page

Procedures

Delete a Maintenance Asset Utilization Record

Selecting at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Select the Delete hyperlink. The **Maintenance Asset Utilization Record Delete** page appears.

To complete delete action, select Delete, otherwise, select Cancel

Delete			
Asset ID	11080402	Total Util Qty	1200.00
Stock No	11081000	Proc Approval	04/19/2018
Serial No	48712	Trans Ref ID	11080402-01001-0001-00000000
Secondary Serial Number		Appt ID	04/19/2018
Condition No	12000	Current Mtl Wtg	1100.00
Lot	802576	Replacement Mtl Wtg	1.00
Proc Order Mtl Ref ID	01-8040404	Part Type ID	02 - Other
Item Desc	1/2"PT 304SS FLANGE	Part Unit Cost	800.00
UOM Measure ID	01 - Each	Part Qty	4.00
UOM Unit Cost	10000.00	Part Status ID	04 - Non-Inventory
Procable Description	0	Open Order	0
Lot		Open Not Order	0
Qty Received	00	Open Order	0
Mtl Qty Received	16	UOM On Hand	0.00
Proc Mtl Wtg	1100.00	UOM Off Hand	00.00
Stock Mtl Wtg	1100.00	History Remarks	11080402 - Deleted Stock Master No

2. Select . The **View the Maintenance Asset Utilization Record Transaction Status** page appears.