

Fire and Safety Equipment Tracker - FASET® User Guide



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Fire and Safety Equipment Tracker - FASET®

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Introduction

Welcome

Thank you and congratulations for choosing FASET®. FASET® is a user-friendly Fire and Safety Equipment Tracker that makes the control of fire apparatus, tools, hose, ladders, small equipment, SCBAs, PPEs, Special Ops, and Rescue easier, and virtually error free. Used properly, FASET® will save time, reduce your workload and save your department money.

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FASET Web Client Requirements

Supported Browsers

- Internet Explorer 8.0 or higher
- Mozilla Firefox 4.0 or higher
- Apple Safari 3.0 or higher
- Google Chrome 1.0 or higher

Set Browser to allow popups from the FASET server and Enable JavaScript

Internet Explorer

- Tools menu, Pop-up Blocker, Pop-up Blocker Settings, add FASET server to allow.
- Tools menu, Internet Options, Security tab, click Custom level..., scroll down to Scripting, under Active scripting, select Enable.

Firefox

- Tools menu, Options, Content tab, clicks Exceptions next to Block pop-up windows and add FASET server to allow.
- Tools menu, Options, Content tab, check Enable JavaScript.

Safari

- Edit menu, Preferences, Security tab, uncheck Block pop-up windows.
- Edit menu, Preferences, Security tab, check Enable JavaScript.

Chrome

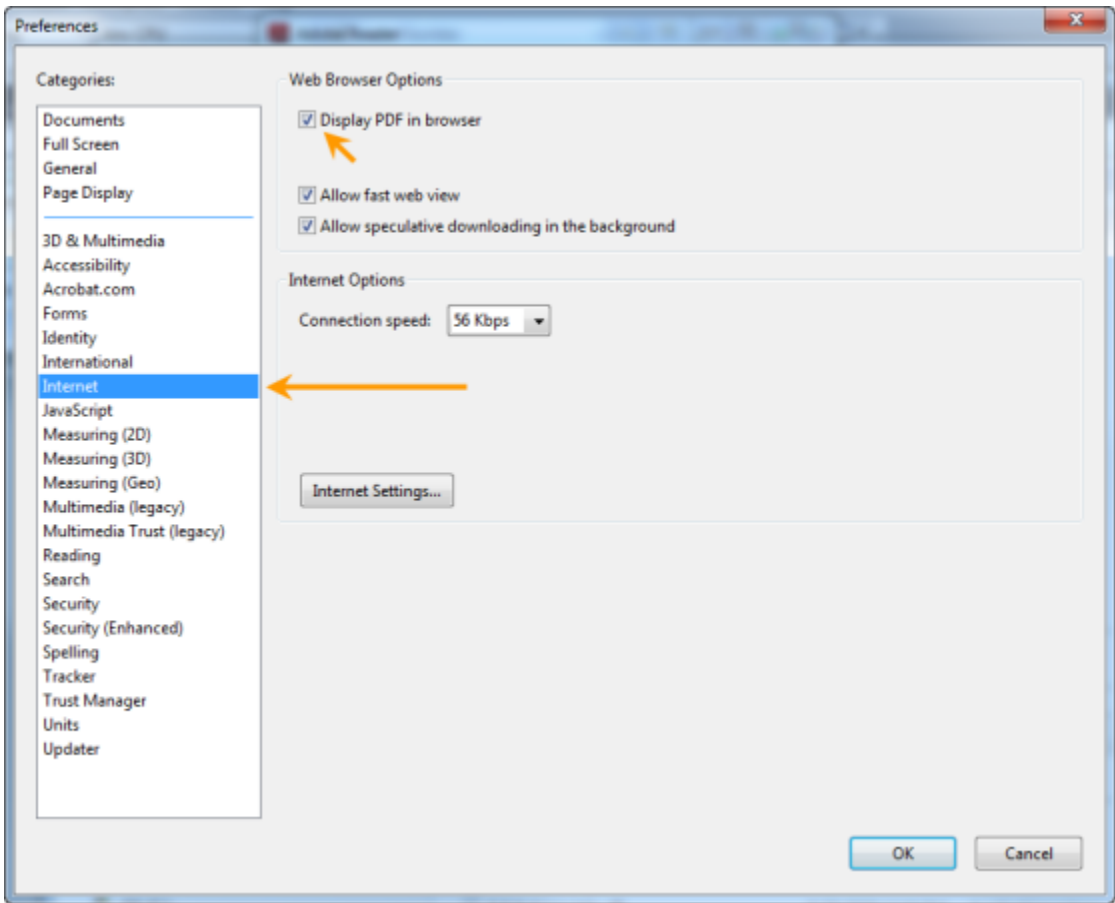
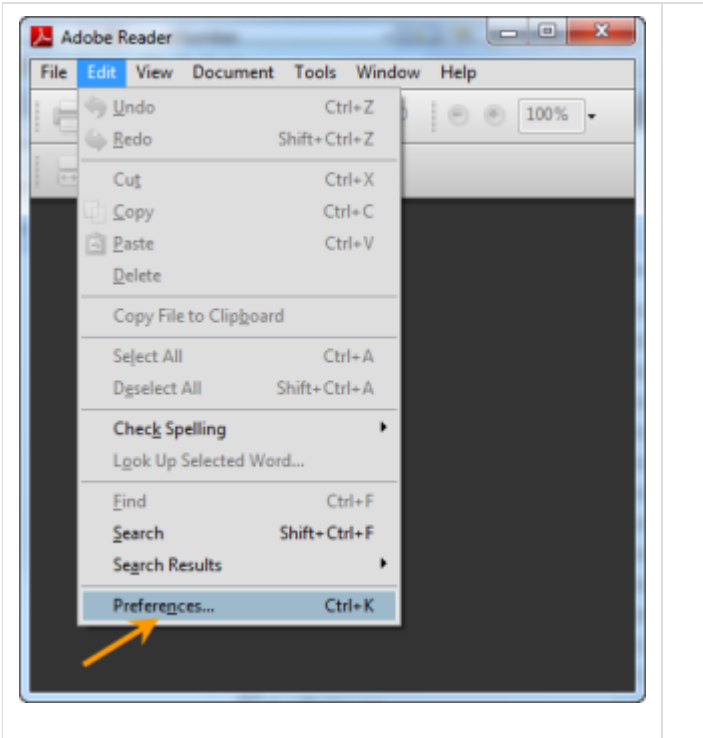
- Wrench icon, Options, Under the Hood, Content Settings, Pop-ups, Manage Exceptions, and add FASET server to allow.
- Wrench icon, Options, Under the Hood, Content Settings, select Allow all sites to run JavaScript.

Printing requirements

- Adobe Acrobat Reader plug-in

To download and install Adobe® Acrobat Reader, use the following link: http://www.adobe.com/go/EN_US-H-GET-READER.

Start Adobe Reader, select Edit menu, Preferences. Then select Internet under Categories and make sure the "Display PDF in browser" is checked and click OK.



- Google Chrome

If Chrome is still using its own PDF Viewer, you can switch to Adobe PDF Plugin.

- Click the wrench icon in the top right.
- Click Options ("Settings" tab will open)
- Click on the "Under the Hood" section on the left sidebar.
- At the top, click "Content Settings" button in the privacy section.
- "Plug-ins" will be near the bottom; click "Disable individual plug-ins..."
- Find the Chrome PDF Viewer; click "Disable".
- Find the Adobe Acrobat/Reader PDF plugin and click "Enable".

Starting FASET Web Client

The FASET web client can be accessed by going to the URL provided by your administrator. Typically, the URL may be:

http://<server name>/FasetWeb/Account/Login.aspx

The following login screen will display. The User Name and Password is defined by a FASET administrator in [Utilities -> User Management](#).

Enter a User Name and Password. To bypass this login screen and to stay logged into FASET, check the box 'Keep me logged in.' Once you login, the 'log out' option can be used and the log in screen will display when returning to the FASET web client.

When the user clicks 'Forgot Password', and provides the correct answer to security question, the program verifies the answer and if it is correct it resets the password and sends a new password to the user. E-mail settings must first be configured by an administrator in the [Admin Control panel's SMTP Configurations](#). If the SMTP configuration has not been set up or is not correct, an administrator will need to access User Management to re-define the user's password.

Fire and Safety Equipment Tracker - FASET® | [Log In](#)

[Home](#) | [Personnel](#) | [Stations](#) | [Apparatus](#) | [Hose](#) | [Ladders](#) | [PPE](#) | [Rescue](#) | [SCBA](#) | [Small Equipment](#) | [Special Ops](#) | [Utilities](#) | [About](#)

LOG IN

Please enter your username and password.

Account Information

Username:

Password:

Keep me logged in

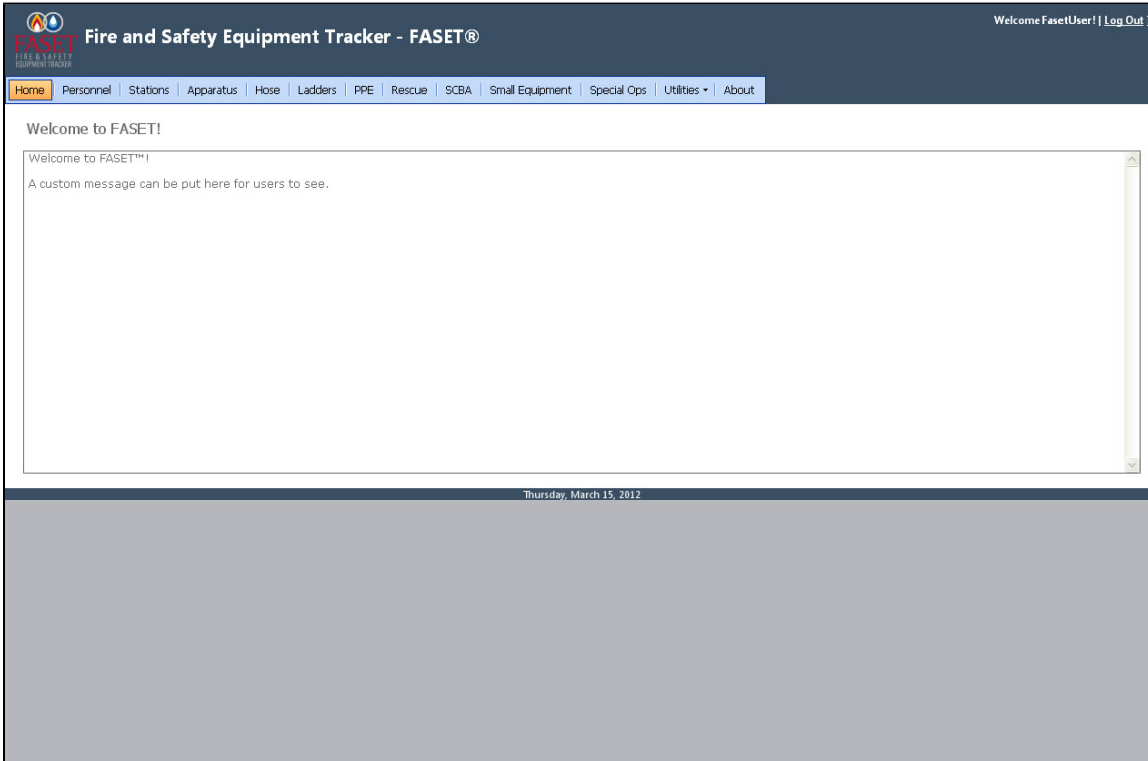
[Forgot Password](#)

Thursday, March 15, 2012

Main FASET Screen

Main Screen

FASET has been designed to be user-friendly, with easily learned, full-screen interfaces for editing, modifying, adding, and deleting data in a consistent manner, for all modules. The following is an overview of each module:



Field Name	Description
Log Out	Log out of FASET.
Personnel	Manages Personnel information, including names, department, and phone numbers.
Stations	Manages Station information regarding the address, contact information, and hose lengths assigned for each hose diameter.
Apparatus	Manages information regarding Apparatus, including Unit ID, manufacturer, type, and description.
Hose	Manages information regarding each section of Hose (with couplings), including length, diameter, type of hose, manufacturer name and date, test information, as well as a complete repair history log.
Ladders	Manages information regarding Ladders, including length, type, manufacturer name and date, as well as a complete repair history log.
PPE	Manages information regarding Personnel Protective Equipment, including type, manufacturer name and date, as well as a complete repair history log.
Rescue	Manages information regarding Rescue/Rope items, including serial number, type, manufacturer name and date, as well as a complete repair history log.
SCBA	Manages information regarding Self Contained Breathing Apparatus , including bottle size, serial number, and status.

Small Equipment	Manages information regarding each Small Equipment, including type of Small Equipment, quantity, manufacturer name and date, as well as a complete repair history log.
Special Ops	Manages information regarding Special Ops (i.e. items inventoried on an apparatus as well as items used by a Haz-mat or bomb team), including type, manufacturer name and date, as well as a complete repair history log.
Utilities	Allows users access to make modifications to list management, preferences, and their password. The Administrator also has access to User Management, Group Management and administrator utilities.
About	View the FASET version number.

Output Screen

Output Screen Buttons

The Output Screen shows a list of records in the currently selected module. When a module is selected, the user is presented with the "Output Screen" which is a listing of records in the module. If there are no records in the module, then an empty list is displayed. New records can be added by clicking "Add" .



Button	Description
Add	Add a new record.
Copy	Copy the selected record.
Delete	Delete the selected record.
Show All	Display all records in the list.
Show Subset	Show only the records selected.
Find	Find records using Query By Example. Additional information is provided in the section on Find. Also note that an Advanced Find capability is available when using the edit box under each column name.
Print	Print the selected record(s). Note that report Headers and Footers can be created via the Utilities -> Preferences menu to appear on all printed reports.
Barcode	Use this button to create a barcode inventory report.
Schedule	Use this button to run a Test Schedule report in the Hose, Ladders and SCBA modules.

If a record exists, click on the Edit button to open or modify the record.

Fire and Safety Equipment Tracker - FASET® Welcome FasetUser! | [Log Out]

Home Personnel Stations Apparatus Hose Ladders PPE Rescue SCBA Small Equipment Special Ops Utilities About

Personnel: 2 out of 2

<input type="checkbox"/>	Edit	Full Name	ID	Position/Rank	Department	Division	Location	Shift	Work Phone
<input type="checkbox"/>		Adams, Vern	1780	Fire Fighter	San Diego				
<input type="checkbox"/>		Bixler, Steven	2252	Engineer	San Diego				

Thursday, March 15, 2012

Find & Advanced Find

The Find button brings up the Query by Example screen, similar to that shown below. To use the Find feature, simply enter the criteria to be used for the search into the appropriate field(s) and click on OK. If data has been entered into more than one field, it is "anded", meaning that the records to be found must exhibit all of the specified criteria. Also note that a powerful feature of Find is the "@" character (shift-2) which can be used as a wild card.

Choose the 'Clear' button to clear the field if an item was entered or selected for a field. Choose 'Cancel' to exit the Find screen, discard any changes and return to the output list screen. Choose the 'OK' button to execute the perform the find.

Find Hose x

Hose

Station

Apparatus

Coupling Number

Barcode

Type

Length

Diameter

Manufacturer

Test Pressure

Test Status

Notes

From To

Manufacture Date

Test Date

Hose Repair History

Action

From To

Repair Date

An Advanced Find is available under each column. Choose the comparison and enter a value into the edit box under the column name in which you wish to query. For example, choose 'Begins with', and enter 'a' in the Full Name edit box. The output list will display every record that has a full name that begins with 'a'.

Fire and Safety Equipment Tracker - FASET® Welcome admin! | [Log Out](#)

Home **Personnel** Stations Apparatus Hose Ladders PPE Rescue SCBA Small Equipment Special Ops Utilities About

Personnel: 2 out of 2

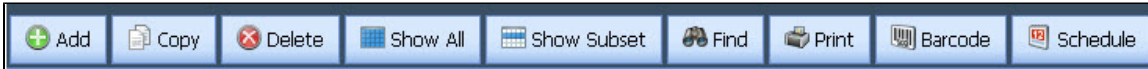
<input type="checkbox"/>	Edit	Full Name	ID	Position/Rank	Department	Division	Location	Shift	Work Phone
<input type="checkbox"/>		Adams, Vern	<input type="text"/>	Fire Fighter	San Diego	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="checkbox"/>		Bixler, Steven	<input type="text"/>	Engineer	San Diego	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Begins with
 Contains
 Doesn't contain
 Ends with
 Equals
 Doesn't equal

Barcode

A Barcode Inventory Report screen will display when choosing the Barcode button in the output list screen. Barcodes cannot be scanned using

the web client. A .txt barcode source file will be needed to execute a barcode inventory report.



Small Equipment Barcode Inventory Report

Barcode Inventory Report

Station

Apparatus

Manufacturer

Type

Barcode Source File

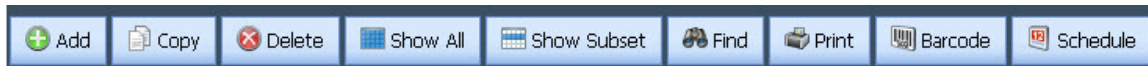
Browse...

Maximum file size is 10MB

Test Schedule

FASET has the capability to identify items in the Hose, Ladders and SCBA modules with a Test Date that will exceed one year, during a user-specified time period.

For example, suppose we wanted to know if any hose record have a Test Date that will exceed one year during the time period 03/01/2006 to 03/31/2006. We would select the FASET Hose module and click on the Schedule button as shown below.



Then fill in the appropriate test date period as shown below:

Hose Test Schedule Report

Print Hose records whose Test Date will exceed 1 year during the the period:

From

To

A new window will appear to display the Schedule Report.

Note that Headers and Footers can be created via the [Preferences](#) option under Utilities.

Input Screen

Input Screen Buttons

The Input Screen displays one record at a time and lets you add or modify fields. The Apparatus input screen is shown below as an example.

Apparatus

Info Notes Audit Trail

Archived

Apparatus

ID

Unit ID

VIN Number

License Plate

Barcode

Description

Manufacturer

Manufacture Date

Type

In Service Date

Out of Service Date

Save & Print Cancel Save

Input screen buttons

Button	Description
	Saves the record. A new browser will open to display information for the selected record so that the record can be printed. Note that Headers and Footers can be created via Utilities -> Preferences which will appear on all printed reports.
	Exit the record, discard any changes and return to the output list screen.
	Exit the record and save changes.

Notes for Data Entry

You can enter data into most fields, one at a time, using any of the characters from the keyboard.

Enter dates using the MM/DD/YY (month-day-year) format or by using the calendar control. You may use slashes, dashes, spaces, periods, commas, and other delimiters to separate the month, day, and year. FASET automatically converts all delimiters to slashes.

Combo Boxes in the Input Screens

Several fields in the FASET program have combo boxes.

Combo boxes are managed via [List Management](#) in Utilities.

Personnel

Personnel Main Screen

Fire and Safety Equipment Tracker - FASET®

Welcome FasetUser! | [Log Out](#)

Home **Personnel** Stations Apparatus Hose Ladders PPE Rescue SCBA Small Equipment Special Ops Utilities About

+ Add Copy Delete Show All Show Subset Find Print

Personnel: 2 out of 2

<input type="checkbox"/>	Edit	Full Name	ID	Position/Rank	Department	Division	Location	Shift	Work Phone
<input type="checkbox"/>		Adams, Vern	1780	Fire Fighter	San Diego				
<input type="checkbox"/>		Blixler, Steven	2252	Engineer	San Diego				

Thursday, March 15, 2012

The Personnel Output Screen shows the Name, ID, Position, Department and Location for each personnel record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

Personnel Input Screen

On the Personnel Input Screen, you can enter information about the person.

Personnel x

Info | Notes | Audit Trail

Archived

Name

Last First Middle Suffix

Position Info

ID

Barcode

Department

Position/Rank

Location

Division

Shift

Contact Info

	Country Code	Area Code	Number	Extension
Work	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Mobile	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Pager	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Home	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Email	<input type="text"/>			

Save & Print
 Cancel Save

See also - Input Screens

Field Name	Description
Archived	Check this box if you want to archive the record.
Last	Last name of the person.
First	First name of the person.
Middle	Middle name of the person.
Suffix	Suffix name of the person (i.e. Jr.)
ID	The ID field is the unique identification field for the person.
Barcode	Use this field to enter the person's barcode.
Position	Job position of the person.
Location	Use this field to enter the location where the person works.
Division	Use this field to enter the division in which the person works.
Department	Use this field to enter the Department in which the person works.
Email	Email of the person.
Work	Work phone number of the person.
Cell	Cell phone number of the person.

Page	Pager number of the person.
Home	Home phone number of the person.
Notes	Switch to the Notes tab to enter notes about the Personnel record.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

Stations

Station Main Screen

Fire and Safety Equipment Tracker - FASET®

Welcome FasetUser! | [Log Out](#)

Home | Personnel | **Stations** | Apparatus | Hose | Ladders | PPE | Rescue | SCBA | Small Equipment | Special Ops | Utilities | About

Stations: 2 out of 2

<input type="checkbox"/>	Edit	ID	Name	Station Address	Phone	Contact
<input type="checkbox"/>		001	Firestation 01			Adams, Vern
<input type="checkbox"/>		002	Firestation 03			Bixler, Steven

Thursday, March 15, 2012

The Stations Output Screen shows the ID, Name, Station Address, Phone, and Contact person for each station record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

Station Input Screen

In the main page of the Station Input Screen, you can enter information about the stations.

See also Overview - Input Screens

Field Name	Description
ID	Unique identifier for the Station.
Name	Name of the Station.
Street	Street address of the Station.
City	City location of the Station.
State	State location of the Station.
Zip	Zip location of the Station.
Phone	Country code, area code, phone number, and extension for the Station.
Contact	Primary contact of the Station.
Phone	Phone number of the Station's primary contact.
Hose Lengths	Switch to the Hose Lengths tab to view, add, or modify related records for Station hose lengths.
Notes	Switch to the Notes tab to enter notes about the Station record.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

Station Hose Lengths Input Screen

In the Hose Lengths tab, you can enter the total hose length you should have for each hose diameter, in addition to a tolerance value for the quantity of hose of each diameter. Note that these values represent what should be assigned to the station, not what necessarily is currently located at the station.

Add a Hose Length
Click on the + button to add a record.

Modify Hose Lengths
Select the row and then click on the Edit button.

Delete Hose Lengths
Select the row and click on the Delete button.

Edit	Diameter	Length	Tolerance
	1.75	50.00	

History

Diameter

Length

Tolerance

See also - Input Screens

Field Name

	Description
Hose Diameter	Diameter of the Hose.
Hose Length	Length of the Hose.
Tolerance	Length tolerance for each diameter.

Apparatus

Apparatus Main Screen

The screenshot displays the 'Apparatus' main screen of the Fire and Safety Equipment Tracker (FASET) application. The interface includes a navigation menu at the top with options like Home, Personnel, Stations, Apparatus, Hose, Ladders, PPE, Rescue, SCBA, Small Equipment, Special Ops, Utilities, and About. A toolbar below the menu contains icons for Add, Copy, Delete, Show All, Show Subset, Find, and Print. The main content area shows a table with two columns: 'Apparatus: 2 out of 2'. The table has columns for ID, Unit ID, Manufacturer, Type, and Description. Two records are listed: one with ID 1513, Unit ID Engine 1, Manufacturer Pierce, Type Engine, and Description TCP; and another with ID 1515, Unit ID Engine 15, Manufacturer Pierce, Type Engine, and Description TCP. A footer at the bottom indicates the date 'Thursday, March 15, 2012'.

ID	Unit ID	Manufacturer	Type	Description
1513	Engine 1	Pierce	Engine	TCP
1515	Engine 15	Pierce	Engine	TCP

The Apparatus Output Screen shows the ID, Unit ID, Manufacturer, Type and Description for each apparatus record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

Apparatus Input Screen

Apparatus x

Info | Notes | Audit Trail

Archived

Apparatus

ID

Unit ID

VIN Number

License Plate

Barcode

Description

Manufacturer

Manufacture Date

Type

In Service Date

Out of Service Date

Save & Print Cancel Save

See also - Input Screens

Field Name	Description
Archived	Check this box if the Apparatus is no longer in use, but you want to keep a record of it.
ID	Unique identifier for the Apparatus.
Unit ID	Unit ID for the Apparatus.
VIN Number	VIN Number for the Apparatus.
License Plate	License Plate for the Apparatus.
Barcode	Barcode attached to the Apparatus. Used for inventory purposes.
Description	Description of the Apparatus.
Manufacturer	Name of the Apparatus manufacturer.
Type	Type of Apparatus.
In Service Date	In Service Date for the Apparatus.
Out of Service Date	Date that the Apparatus is reported being out of service
Notes	Switch to the Notes tab to enter notes about the Apparatus.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

Hose

Hose Main Screen

The screenshot displays the 'Hose' main screen in the FASET application. The header includes the FASET logo and the text 'Fire and Safety Equipment Tracker - FASET®'. A navigation menu at the top lists various equipment categories, with 'Hose' highlighted. Below the menu is a toolbar with icons for 'Add', 'Copy', 'Delete', 'Show All', 'Show Subset', 'Find', 'Print', 'Barcode', and 'Schedule'. The main content area features a table with the following columns: 'Station', 'Apparatus', 'Diameter', 'Length', and 'Coupling Number'. The table contains two records:

Station	Apparatus	Diameter	Length	Coupling Number
001	1513	1.75	50.00	00005
001	1513	1.75	50.00	00006

The bottom of the screen shows the date 'Thursday, March 15, 2012'.

The Hose Output Screen shows the Station, Apparatus, Diameter, Length and Coupling Number for each hose record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

Hose Input Screen

Hose

Info | Hose Repair History | Notes | Audit Trail

Station Archived

Apparatus

Hose

Coupling Number

Barcode

Length

Diameter

Type

Manufacturer

Manufacture Date

Test

Test Date

Test Pressure

Test Status

Save & Print Cancel Save

See also - Input Screens

Field Name	Description
Archived	Check this box if the Hose is no longer in use, but you want to keep a record of it.
Station	Station the Hose belongs to.
Apparatus	Apparatus or location of the Hose.
Coupling #	Unique identifier for the Hose. Usually the Coupling Number.
Barcode	Barcode attached to the Hose. Used for inventory purposes.
Length	Length of the Hose.
Diameter	Diameter of the Hose.
Type	Type of Hose.
Manufacturer	Maker of the Hose.
Manufacture Date	Date the Hose was manufactured.
Test Date	Date of the last Test.
Test Pressure	Pressure used in the last test.
Test Status	Results of the last test.
Hose Repair History	Switch to the Hose Repair tab to view, add, or modify any related repairs for the selected hose record.

Notes	Switch to the Notes tab to enter notes about the Hose.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

Hose Repair History Input Screen

Switch to the Hose Repair tab to view any related repairs for the selected hose record.

Add a Hose Repair record
Click on the + button to add a record.

Modify Hose Repair record
Select the row and then click on the Edit button.

Delete Hose Repair record
Select the row and click on the Delete button.

Hose Repair History				
Edit	Date	Action	Description	Performed By
	3/15/2012		Repair	Adams, Vern

Hose Repair History x

History

Date

Action

Description

Reason

Performed By

Notes

See also - Input Screens

Field Name	Description
Date	Date of the hose repair.
Action	Action taken for the hose repair.
Description	Description for the hose repair.
Reason	Reason for the hose repair.
Performed by	Select a person from the list. The person who performed the hose repair.
Notes	Notes regarding the repair.

Ladders

Ladder Main Screen

Fire and Safety Equipment Tracker - FASET®

Welcome FasetUser! | Log Out |

Home | Personnel | Stations | Apparatus | Hose | **Ladders** | PPE | Rescue | SCBA | Small Equipment | Special Ops | Utilities | About

Add | Copy | Delete | Show All | Show Subset | Find | Print | Barcode | Schedule

Ladder: 2 out of 2

	Edit	Station	Apparatus	Type	Length	Ladder Number	Construction Type
<input type="checkbox"/>		001	1513	Extension	24.00	00003	Aluminum
<input type="checkbox"/>		001	1513	Extension	10.00	00005	Aluminum

Thursday, March 15, 2012

The Ladder Output Screen shows the Station, Apparatus, Type, Length and Ladder #, and Construction Type for each ladder record in the database.

Click on the Edit button to edit/view the record.

Click on a column header to sort the list by that field.

See also - Output Screen.

Ladder Input Screen

Ladder

Info | Ladder Repair History | Notes | Audit Trail

Station Archived

Apparatus

Ladder

Ladder Number

Barcode

Length

Type

ConstructionType

Manufacturer

Manufacture Date

Test

Test Date

Test Type

Test Status

See also - Input Screens

Field Name	Description
Archived	Check this box if the Ladder is no longer in use, but you want to keep a record of it.
Station	Station the Ladder belongs to.
Apparatus	Apparatus or location of the Ladder.
Ladder #	Unique identifier for the Ladder.
Barcode	Barcode attached to the Ladder. Used for inventory purposes.
Length	Length of the Ladder.
Type	Type of Ladder.
Construction Type	Construction Material of the Ladder.
Manufacturer	Maker of the Ladder.
Manufacture Date	Date the Ladder was manufactured.
Test Date	Date of the last Test.
Test Type	Type of Test performed.
Test Status	Status of the last test.
Ladder Repair History	Switch to the Ladder Repair tab to view, add, or modify any related repairs for the selected ladder record.

Notes	Switch to the Notes tab to enter notes about the Ladder.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.




Ladder Repair History Input Screen

In the Ladder Repair History tab, you can enter any related repairs for the selected ladder.

Add a Ladder Repair Record
Click on the + button to add a record.

Modify Ladder Repair Record
Select the row and then click on the Edit button.

Delete Ladder Repair Record
Select the row and click on the Delete button.

Edit	Date	Action	Description	Performed By
  	3/15/2012		Repair	Adams, Vern

Ladder Repair History x

History

Date

Action

Description

Reason

Performed By

Notes

See also - Input Screens

Field Name	Description
Date	Date that the repair action took place.
Action	Action that took place.
Description	Description of the repair.
Reason	Reason for the repair.
Performed By	Who performed the repair.
Notes	Notes about the ladder repair.

PPE - Personnel Protective Equipment

PPE - Personnel Protective Equipment Main Screen

Fire and Safety Equipment Tracker - FASET®

Welcome FasetUser! | [Log Out](#)

Home | Personnel | Stations | Apparatus | Hose | Ladders | **PPE** | Rescue | SCBA | Small Equipment | Special Ops | Utilities | About

Add | Copy | Delete | Show All | Show Subset | Find | Print | Barcode | Schedule

PPE: 2 out of 2

<input type="checkbox"/>	Edit	Mfr Serial# / Barcode	Model / Lot #	Type	Name	Condition	Customer Barcode
<input type="checkbox"/>		100		Fire Boots	Adams, Vern		
<input type="checkbox"/>		101		Fire Boots	Bixler, Steven		

Thursday, March 15, 2012

The PPE Output Screen shows the Mfr Serial # / Barcode, Model / Lot #, Type, Name, Condition, and Customer Barcode for each PPE record in the database.

Click on the Edit button to edit/view the record.

Click on a column header to sort the list by that field.

See also - Output Screen.

PPE - Personnel Protective Equipment Input Screen

PPE

Info PPE Repair History Notes Audit Trail

Archived

PPE

Mfr Serial/Barcode

Customer Barcode

Model/Lot Number

Status

Name

Issue Date

Type

Size

Manufacturer

Manufacture Date

Inspection

Inspection Date

Inspection Type

Condition

Retirement

Retirement Date

Disposal Date

Disposal Method

Save & Print

See also - Input Screens

Field Name	Description
Archived	Check this box if the Personnel Protective Equipment is no longer in use, but you want to keep a record of it.
Mfr Serial/Barcode	Manufacturer Serial/Barcode attached to the Personnel Protective Equipment. Used for inventory purposes.
Customer Barcode	Customer Barcode of the Personnel Protective Equipment.
Model/Lot Number	Model/Lot number of the Personnel Protective Equipment.
Status	Status of the last test.
Name	Name of the Personnel Protective Equipment.
Issue Date	Issue date of the Personnel Protective Equipment.
Type	Type of Personnel Protective Equipment.
Size	Size of the Personnel Protective Equipment.
Manufacturer	Manufacturer of the Personnel Protective Equipment.
Manufacture Date	Manufacture Date of the Personnel Protective Equipment.
Inspection Date	Inspection date of the Personnel Protective Equipment.
Inspection Type	Inspection type of the Personnel Protective Equipment.

Condition	Condition of the Personnel Protective Equipment.
Retirement Date	If archived, the retirement date of the Personnel Protective Equipment.
Disposal Date	If archived, the disposal date of the Personnel Protective Equipment.
Disposal Method	If archived, the disposal method of the Personnel Protective Equipment.
PPE Repair History	Switch to the PPE Repair History tab to view, add, or modify any related repairs for the selected Personnel Protective Equipment record.
Notes	Switch to the Notes tab to enter notes about the Personnel Protective Equipment record.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

PPE – Personal Protective Equipment Repair History Input Screen

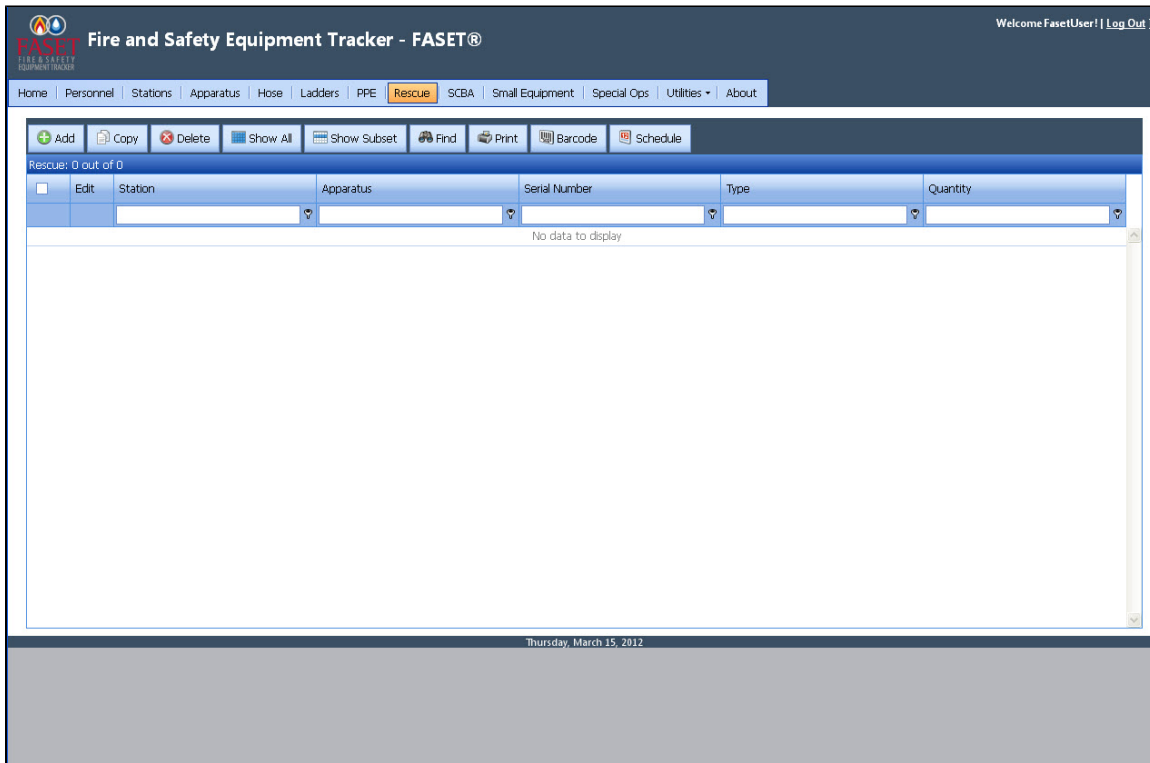
The screenshot shows a software window titled "PPE Repair History". Inside, there are two sections. The "History" section contains five input fields: "Date" (with the value "03/14/2012"), "Action", "Description", "Reason", and "Performed By". Each field has a small downward arrow on its right side, indicating a dropdown menu. The "Notes" section is a large, empty rectangular area with a vertical scrollbar on the right. At the bottom right of the window, there are two buttons: "Cancel" (with a red 'X' icon) and "Save" (with a green checkmark icon).

See also - Input Screens

Field Name	Description
Date	Date that the repair action took place.
Action	Action that took place.
Description	Description of the repair.
Reason	Reason for the repair.
Performed By	Who performed the repair.
Notes	Notes about the PPE Repair.

Rescue

Rescue Main Screen



The Rescue Output Screen shows the Station, Apparatus, Serial Number, Type, and Quantity for each Rescue record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

Rescue item Input Screen

Rescue

Info | Rescue Repair History | Notes | Audit Trail

Station

Apparatus

Name

Archived

Tool

Serial Number

Barcode

Type

Quantity

Manufacturer

Manufacture Date

Test

Test Date

Test Type

Test Status

Save & Print

Cancel Save

See also - Input Screens

Field Name	Description
Archived	Check this box if the Rescue item is no longer in use, but you want to keep a record of it.
Station	Station the Rescue item belongs to.
Apparatus	Apparatus or location of the Rescue item.
Serial #	Unique identifier for the Rescue item.
Barcode	Barcode attached to the Rescue item. Used for inventory purposes.
Type	Type of Rescue item.
Quantity	Quantity of Rescue item currently on hand.
Tolerance	Tolerance number for each Rescue item
Manufacturer	Maker of the Rescue item.
Manufacture Date	Date the Rescue item was manufactured.
Test Date	Date of the last Test.
Test Type	Type of Test performed.
Test Status	Results of the last test. .

Rescue Repair History	Switch to the Rescue Repair History tab to view, add, or modify any related repairs for the selected Rescue record.
Notes	Switch to the Notes tab to enter notes about the Rescue record.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

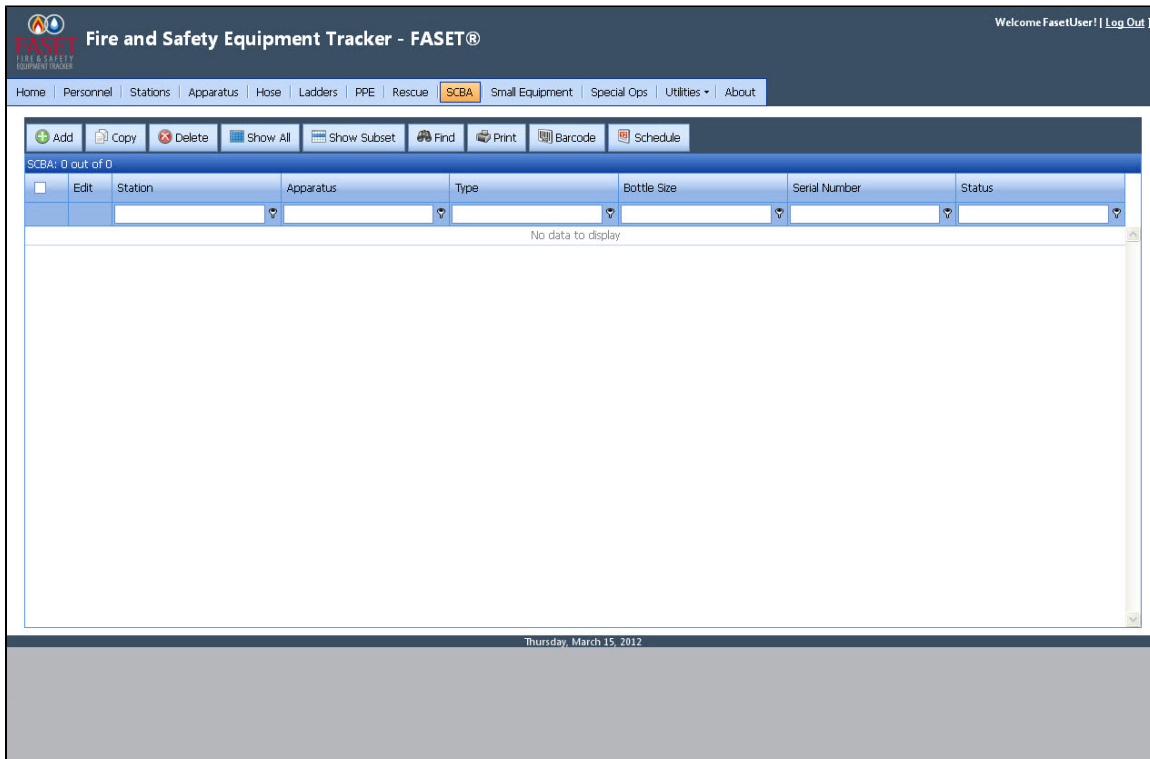
Rescue Repair History Input Screen

See also - Input Screens

Field Name	Description
Date	Date that the repair action took place.
Action	Action that took place. Clicking this field will bring up a pick list for Rescue Repair Action.
Description	Description of the repair.
Reason	Reason for the repair.
Performed By	Who performed the repair.
Notes	Notes about the Rescue Repair.

SCBA - Self-contained Breathing Apparatus

SCBA - Self-contained Breathing Apparatus Main Screen



The SCBA Output Screen shows the Station, Apparatus, Type, Bottle Size, Serial # and Status for each SCBA record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

SCBA - Self-contained Breathing Apparatus Input Screen

SCBA

Info SCBA Repair History Notes Audit Trail

Station Archived

Apparatus

BA

Serial Number

Barcode

Bottle Size

Type

Manufacturer

Manufacture Date

Test

Test Date

Test Pressure

Test Status

Save & Print Cancel Save

See also - [Input Screens](#)

Field Name	Description
Archived	Check this box if the Self-contained Breathing Apparatus is no longer in use, but you want to keep a record of it.
Station	Station the Self-contained Breathing Apparatus belongs to.
Apparatus	Apparatus or location of the Self-contained Breathing Apparatus.
Serial #	Unique identifier for the Self-contained Breathing Apparatus.
Barcode	Barcode attached to the Self-contained Breathing Apparatus. Used for inventory purposes.
Bottle Size	Bottle Size of the Self-contained Breathing Apparatus.
Type	Type of Self-contained Breathing Apparatus.
Manufacturer	Maker of the Self-contained Breathing Apparatus.
Manufacture Date	Date the Self-contained Breathing Apparatus was manufactured.
Test Date	Date of the last test.
Test Pressure	Pressure used in the last test.
Test Status	Pressure used in the last test.
SCBA Repair History	Switch to the Self-contained Breathing Apparatus Repair tab to view, add, or modify any related repairs for the selected Self-contained Breathing Apparatus record.

Notes	Switch to the Notes tab to enter notes about the Self-contained Breathing Apparatus.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

SCBA - Self-contained Breathing Apparatus Repair History Screen

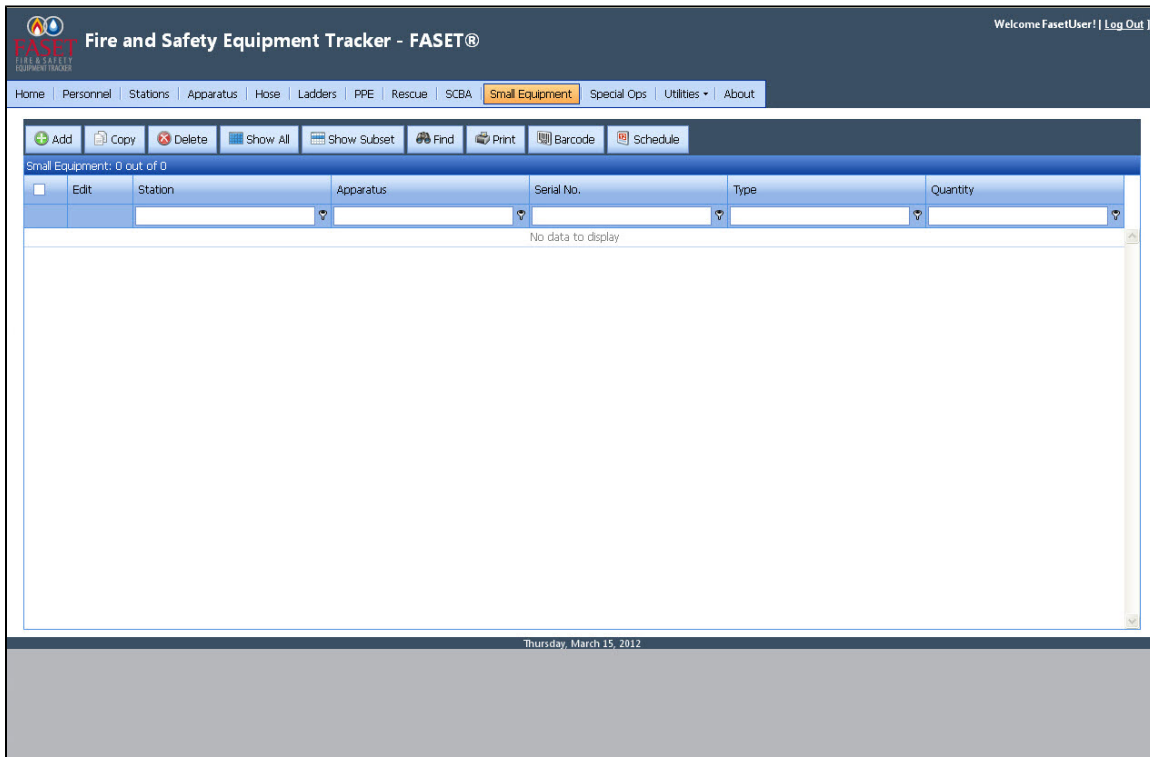
The screenshot shows a software window titled "SCBA Repair History". Inside, there are two main sections. The "History" section contains five input fields: "Date" (a dropdown menu showing "03/14/2012"), "Action" (a dropdown menu), "Description" (a text input field), "Reason" (a dropdown menu), and "Performed By" (a dropdown menu). Below this is the "Notes" section, which is a large, empty text area with a vertical scrollbar on the right. At the bottom right of the window, there are two buttons: "Cancel" (with a red 'X' icon) and "Save" (with a green checkmark icon).

See also - Input Screens

Field Name	Description
Date	Date that the repair action took place.
Action	Action that took place.
Description	Description of the repair.
Reason	Reason for the repair.
Performed By	Who performed the repair.
Notes	Notes regarding the repair.

Small Equipment

Small Equipment Main Screen



The Small Equipment Output Screen shows the Station, Apparatus, Serial Number, Type, and Quantity for each Small Equipment record in the database.

Click on the Edit button to edit/view the record.

Click on a column header to sort the list by that field.

See also - Output Screen.

Small Equipment Input Screen

Small Equipment

Info Repair History Notes Audit Trail

Station Archived

Apparatus

Small Equipment

Serial Number

Barcode

Type

Quantity

Tolerance

Manufacturer

Manufacture Date

Test

Test Date

Test Type

Status

Save & Print Cancel Save

See also - Input Screens

Field Name	Description
Archived	Check this box if the Small Equipment is no longer in use, but you want to keep a record of it.
Station	Station the Small Equipment belongs to.
Apparatus	Apparatus or location of the Small Equipment.
Serial #	Unique identifier for the Small Equipment.
Barcode	Barcode attached to the Small Equipment. Used for inventory purposes.
Type	Type of Small Equipment.
Quantity	Quantity of Small Equipment currently on hand.
Tolerance	Tolerance number for each Small Equipment
Manufacturer	Maker of the Small Equipment.
Manufacture Date	Date the Rescue was manufactured.
Test Date	Date of the last Test.
Test Type	Type of Test performed.
Status	Results of the last test.

Repair History	Switch to the Small Equipment Repair History tab to view, add, or modify any related repairs for the selected Small Equipment Repair record.
Notes	Switch to the Notes tab to enter notes about the Small Equipment.
Audit Trail	Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

Small Equipment Repair History Screen

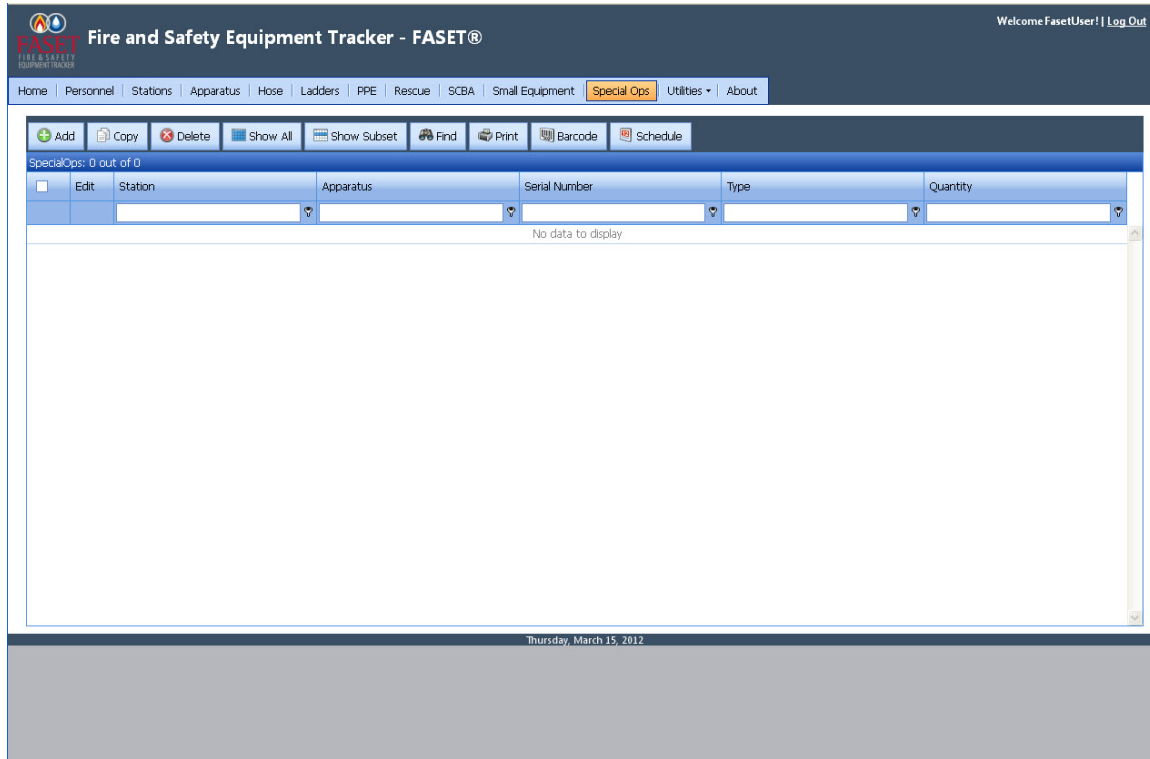
The screenshot shows a software window titled "Repair History". Inside, there are two main sections. The "History" section contains five input fields: "Date" (with the value "03/16/2012"), "Action", "Description", "Reason", and "Performed By". Each of these fields has a small downward-pointing arrow on its right side, indicating they are dropdown menus. Below the "History" section is a "Notes" section, which is a large, empty text area with a vertical scrollbar on the right. At the bottom right of the window, there are two buttons: "Cancel" (with a red 'X' icon) and "Save" (with a green checkmark icon).

See also - Input Screens

Field Name	Description
Date	Date that the repair action took place.
Action	Action that took place.
Description	Description of the repair.
Reason	Reason for the repair.
Performed By	Who performed the repair.
Notes	Notes regarding the repair.

Special Ops

Special Ops Main Screen



The Special Op Output Screen shows the Station, Apparatus, Serial Number, Type, and Quantity for each Special Op record in the database. Click on the Edit button to edit/view the record. Click on a column header to sort the list by that field.

See also - Output Screen.

Special Ops Input Screen

Special Ops

Info | SpecialOps Repair History | Notes | Audit Trail

Station Archived

Apparatus

Name

Tool

Serial Number

Barcode

Type

Quantity

Manufacturer

Manufacture Date

Test

Test Date

Test Type

Test Status

Save & Print Cancel Save

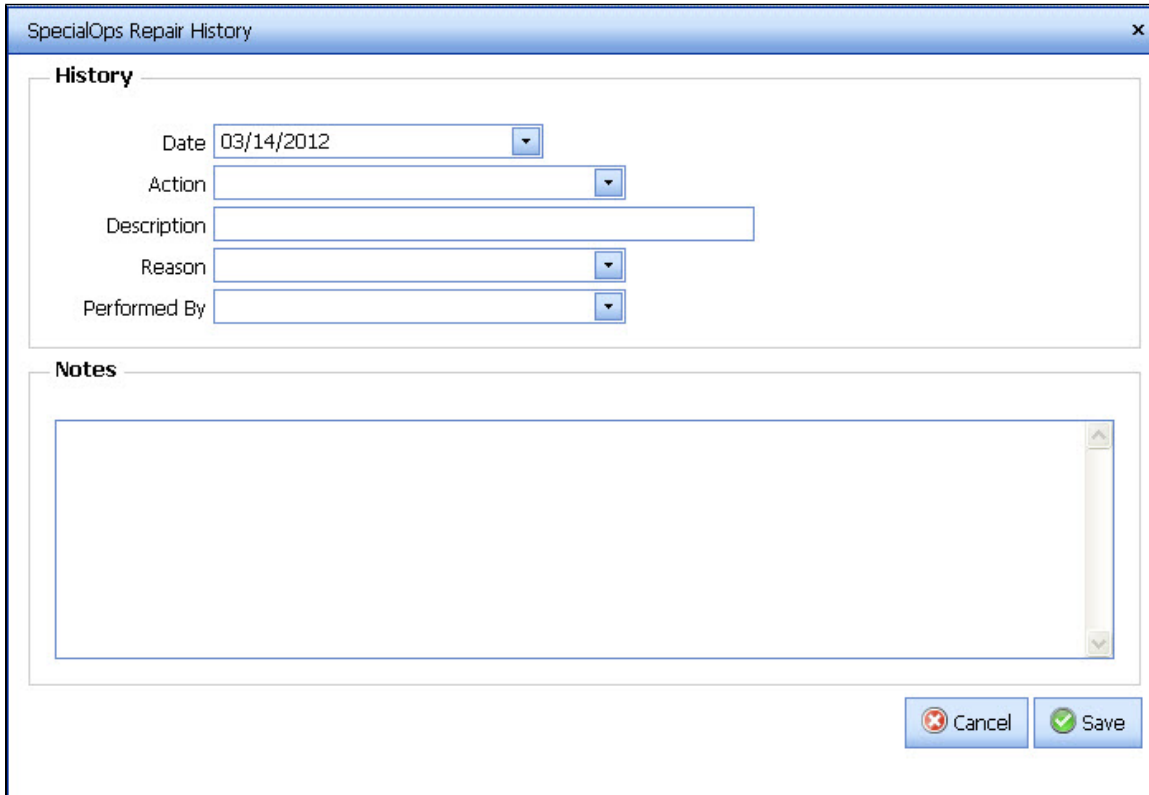
See also - Input Screens

Field Name	Description
Archived	Check this box if the Special Op item is no longer in use, but you want to keep a record of it.
Station	Station the Special Op item belongs to.
Apparatus	Apparatus or location of the Special Op item.
Serial #	Unique identifier for the Special Op item.
Barcode	Barcode attached to the Special Op item. Used for inventory purposes.
Type	Type of Special Op item.
Quantity	Quantity of Special Op items currently on hand.
Manufacturer	Maker of the Special Op item.
Manufacture Date	Date the Special Op item was manufactured.
Test Date	Date of the last Test.
Test Type	Type of Test performed.
Test Status	Results of the last test.
Special Ops Repair History	Switch to the Special Ops Repair History tab to view, add, or modify any related repairs for the selected Special Ops record.
Notes	Switch to the Notes tab to enter notes about the Special Ops item.

Audit Trail

Switch to the Audit Trail tab to retrieve history of who made changes to the record and edits made to the record's fields.

Special Ops Repair History Input Screen



SpecialOps Repair History

History

Date 03/14/2012

Action

Description

Reason

Performed By

Notes

Cancel Save

See also - Input Screens

Field Name	Description
Date	Date that the repair action took place.
Action	Action that took place.
Description	Description of the repair.
Reason	Reason for the repair.
Performed By	Who performed the repair.
Notes	Notes regarding the repair.

Utilities

User Management

A user who has Manager access can add, edit, and delete user accounts using the User Management option via the Utilities menu. If Print is selected, a new browser will display a report listing the users, and a summary of their access.

Fire and Safety Equipment Tracker - FASET®

Welcome FasetUser! | Log Out |

Home | Personnel | Stations | Apparatus | Hose | Ladders | PPE | Rescue | SCBA | Small Equipment | Special Ops | Utilities | About

+ Add - Delete Print

<input type="checkbox"/>	Edit	Group	Name	User Name
<input type="checkbox"/>		admin		FasetUser
<input type="checkbox"/>		admin	admin, admin	admin

Thursday, March 15, 2012

The following screen will display when choosing to Add or Edit a user account. The following fields are required: Email, User Name, Password, Security Question, Security Answer, and Group. The password must be a minimum of 6 characters. The Groups are defined by an administrator by going to Utilities -> Group Management.

User

User Access

Name, User Name and Password

Last First Middle Suffix

Email

User Name Password

Security Question Security Answer

Where do you work?

Groups

Group

admin

Cancel Save

In the Access tab, the FASET administrator can select whether the user will have no access, read only, read/write, or read/write/delete access to each module. Choose the 'Save' button to save the information.

Module	None	Read	Read/Write	Read/Write/Delete
Personnel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Stations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Apparatus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Small Equipment	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Hose	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Ladders	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
BA	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
PPE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Special Ops	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Rescue	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

List Management

If you need to make modifications to any of the combo boxes within FASET, you can select "List Management" as an option when selecting the Utilities button. You will see a screen like this:

Lists	List Item	
Name	Edit	Value
Apparatus Manufacturer		
Apparatus Type		
BA Bottle Size		
BA Manufacturer		
BA Repair Action		
BA Repair Reason		
BA Test Pressure		
BA Test Status		
BA Type		
Hose Diameter		1.75
Hose Length		
Hose Manufacturer		
Hose Repair Action		
Hose Repair Reason		
Hose Test Pressure		
Hose Test Status		
Hose Type		
Ladder Construction Type		
Ladder Length		
Ladder Manufacturer		

Select the list you want to modify by highlighting a field in the Lists column. Once you have selected a list (Hose Diameter is shown above), you

will see the list of items on the right. You can add, modify, or delete any of the items in the list.

Selecting the Print button will open a new browser window to display a report of the FASET pick lists so that it can be printed.

Preferences

The Utilities Preferences option allows you to edit the header and footer information that will appear on FASET reports.

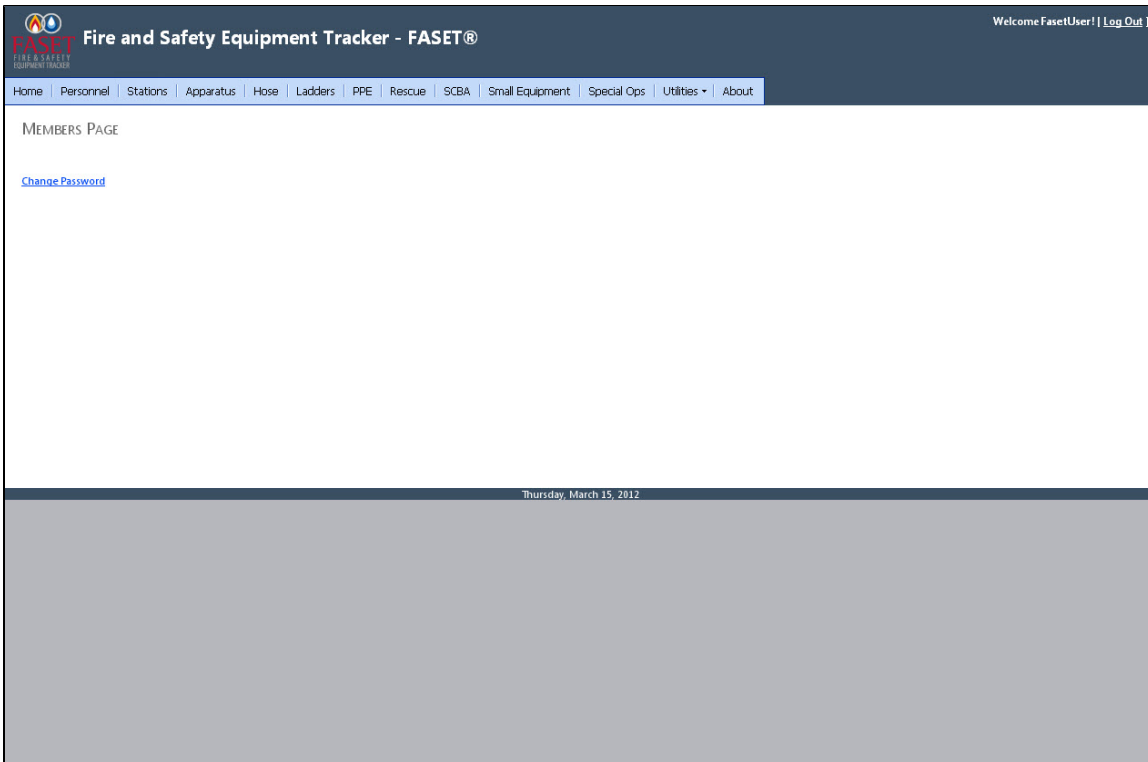
The message that appears on the FASET home page can also be edited. To edit the Preference, highlight the row and select the Edit button.

Edit	Preference	Value
	Home Page Message	Welcome to FASET™! A custom message can be put here for users to see.
	Home Page Title	Welcome to FASET!
	Reports Footer	
	Reports Header	

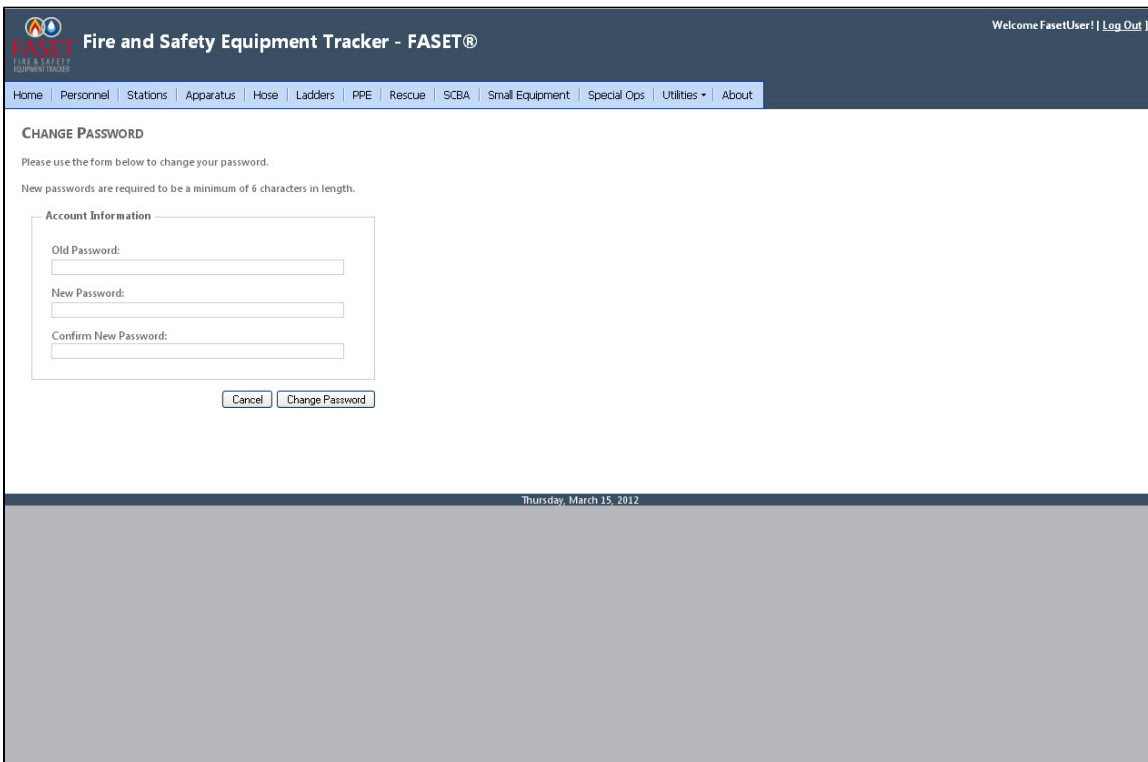
Change Password

When logged into the FASET web client, a user can change their own password. To do so, select the Change Password option via the Utilities button.

Click on the Change Password link.

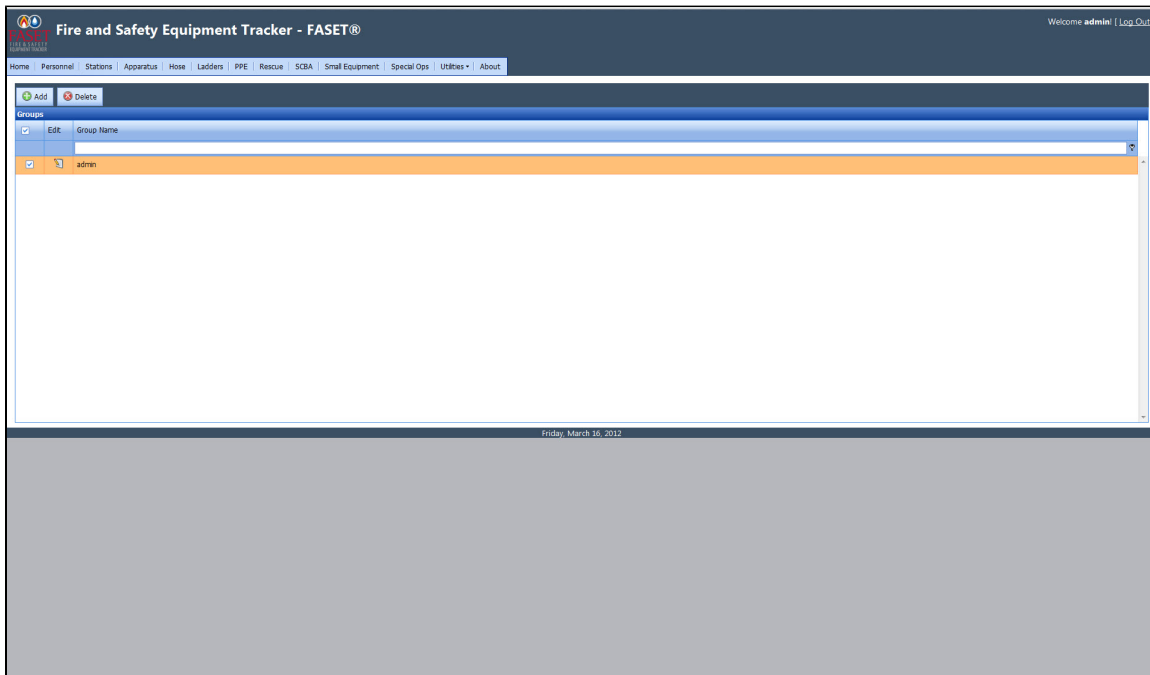


Enter the current password, new password, and then confirm the new password. Choose the Change Password button to save the change.

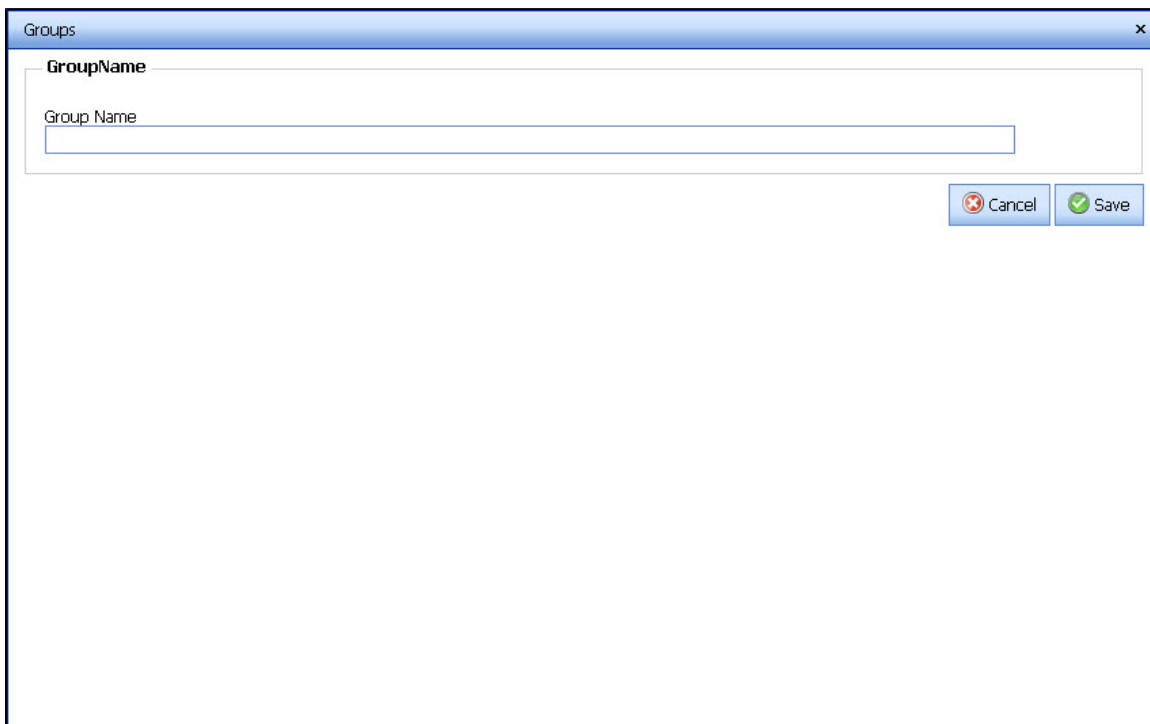


Group Management

A user who has Manager access can manage groups by going to Utilities -> Group Management. Groups can be added, modified, or deleted in the list. When adding or editing a user in the [User Management](#) screen, it allows the FASET administrator to add a user to a group.



The following screen will display when choosing to add or modify a group. Edit the group name and choose the 'Save' button to save the record.



Admin

A user with an administrator role can access the option Utilities -> Admin.

In the Admin Control Panel, the admin has access to create new roles, manage roles and to define the SMTP Configurations.
