



Parker Tracking System

How To Create An RFID Tag

Fast. Easy. Accurate.

Release 7.16 | Version 1

Parker Hannifin Corporation

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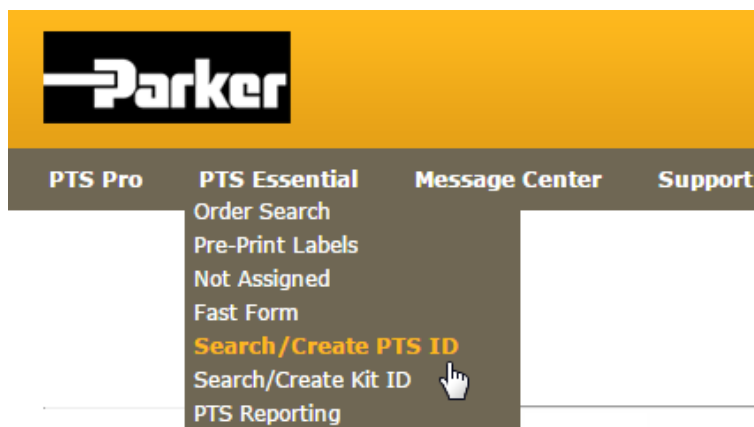
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How to Create an RFID Tag

1: Search/Create PTS ID

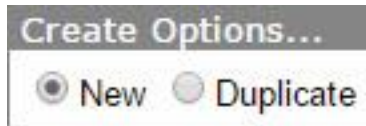
Begin by *clicking* 'Search/Create PTS ID' from the PTS Essential navigation toolbar



Select the  product using the drop down menu to create a new record.

2: Label Options

Select 'RFID' from the Label Options menu.



3: Adding Asset Details

Populate the information in the tabs below as outlined in the quick reference guide titled [‘How to Create a Label Standard’](#).

PTS ID

Originator: Parker Hannifin - Hose Products Division

Product Type: Hose Assembly Asset Type: Parent Item

Asset Status: Private Override Edits

Create Options...
 New Duplicate

Label Options...
 Print Pre-Printed RFID

Customer Info | **Bill of Materials** | **Alt Bill of Material** | **Application Data**

Mfgr Part

Base Part Number

OAL in

Offset Angle degrees

Label

Customer Part

Custom Data 1

Custom Data 2

Custom Data 3

Component Part (partial for search)	Quantity	Length	Angle	U/M	QC Code
<Enter Base Part Number>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> ▼	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> ▼	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> ▼	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> ▼	<input type="text"/>
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<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> ▼	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/> ▼	<input type="text"/>

Comment

Once the record has been completed, *click* to continue.

4: Create RFID

Enter the quantity of RFID's:



PTS RFID Assignment

HA Number

Quantity



Attach PTS list to batch print

Scan RFID Tags

Tag

5: Scan RFID

Type or scan the RFID code for the first device and click

Scan RFID Tags	
Tag	<input type="text" value="123456789RFID"/>

6: Label Information

Verify the 'Label' information is correct before printing. This text will appear on the label.

Custom Data	
Custom Data 1	<input type="text" value="For Replacement or Service"/>
Custom Data 2	<input type="text" value="Call 1-800-C-Parker or visit"/>
Custom Data 3	<input type="text" value="www.parker.com/pts"/>
<input type="button" value="Browse..."/>	

7: Asset Management



The screenshot shows a form titled "Asset Management" with the following fields and options:

- Criticality:** A dropdown menu.
- Inspection Cycle:** A field with a date input and a dropdown menu.
- Inspection Template:** A dropdown menu with "None" selected.
- Replacement Cycle:** A field with a date input and a dropdown menu.
- From:** A label for the date fields.
- Create Date:** A dropdown menu for the date fields.
- 12/30/2015:** The date value for both date fields.
- Set Inspection at Print:** A checked checkbox.
- Set Replacement at Print:** A checked checkbox.

Asset Management functionality is available for users that have access to PTS Pro. To learn more about the functionality of Pro, or to enroll, please contact your Parker PTS representative.

Criticality: Using the dropdown menu select the criticality which will automatically load the default inspection and replacement schedules that have been set in the 'Account Info' section.

Inspection & Replacement Cycle: Cycles will automatically populate with details from the criticality levels and schedules that have been set in the 'Account Info' section. Users may also select **Manual Date** using the drop down menu to add custom dates for cycles.

Inspection Template: Inspection templates can be created for use during inspection cycles.

8: Enter RFID

Enter the next RFID and *click*

Scan RFID Tags			
Tag	Tag ID	PTS ID	
223456789RFID 1 of 2	123456789RFID	*****	✘

Continue this process until the specified quantity has been reached:

Scan RFID Tags			
Tag	Tag ID	PTS ID	
	123456789RFID	*****	✘
2 of 2	223456789RFID	*****	✘

Once each RFID has been scanned, *click* to complete the process and return to the main menu.