
57.3 PWS PartsWatch Integration with Federated Link Catalog Setup Guide R1.0

June 7, 2018

© 2018 PartsWatch Solutions LLC

All rights reserved.

This software-related document contains proprietary information of PartsWatch Solutions LLC; it is provided under a license agreement containing restrictions on use and disclosure and is protected by copyright law.

Due to continued product development this information may change without notice. The information and intellectual property contained herein is confidential between PartsWatch Solutions LLC and the client and remains the exclusive property of PartsWatch Solutions LLC. If you find any errors in the documentation, please report them to PartsWatch Solutions LLC. PartsWatch Solutions LLC does not warrant that this document is error-free.

No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission of PartsWatch Solutions LLC.

No patent liability is assumed with respect to the use of the information contained herein. Although every precaution has been taken in the preparation of this document, the publisher and author assume no responsibility for errors or omissions. Neither is any liability assumed for damages resulting from the use of the information contained herein.

PartsWatch® is a registered mark of PartsWatch Solutions LLC.

Microsoft® Office, MS-DOS®, Windows®, Windows® NT, Windows® 95, Windows® 98, Windows® 2000, Windows® 2003, Windows® XP, Windows® Vista, Windows® 7, Windows® 8 and Windows® 10 are trademarks or registered trademarks of the Microsoft Corporation in the United States and/or other countries.

PartsWatch Solutions LLC
83 Spring Street
Suite 303
Newton, NJ
07860
(973) 300-0606
Website: <http://www.PartsWatch.com>

Table of Contents

1. DOCUMENT INFORMATION	3
1.1. Publication Record	3
2. PURPOSE	4
3. PARTSWATCH INTEGRATION WITH FEDLINK CATALOG	5

1. DOCUMENT INFORMATION

1.1. Publication Record

Upon approval of this document, Revision 1.0 is the current version of the *57.3 PW Integration with Federated Link Catalog Setup Guide*.

Rev.	Publication Date	Author Name	Description of Revisions
1.0	06/07/18	Zach Evens	Initial Publication

The graphics illustrated in this document represent the proposed design. Modifications made during development may alter the final design without changing intended functionality.

Numbers, currency, dates, and times in this document are written in English (United States) format; however, the application supports other languages and formats for numbers, times, and dates.

2. PURPOSE

This document provides instructions to integrate the Federated Link Catalog with the PartsWatch application.

Federated Link, similar to Nexpart, is an ecommerce website that allows catalog lookups and placing of orders. The user will be able to place an order using the Federated Link website and that order will be sent to a store as a sales order.

3. PARTSWATCH INTEGRATION WITH FEDLINK CATALOG

1. The user will need a Member ID, set up by the Federated Link team. This is a site ID that identifies the PartsWatch database that will be placing the orders.
2. Add this Member ID to a table in PartsWatch so that sales orders can be sent from the website to PartsWatch.
3. The Federated Link team will also set up the first User Name and Password that will be used to log in from the Federated Link website. This first user, given the proper permissions, sets up the store's customers as users.
4. Set the store user up as a User Type of "Federated Member Location":

User Type

Installer
Installer
 Federated Member Location
 Jobber
 Federated Member Employee
 Federated Corporate User
 Vendor

Note: Can also be setup by Federated.

5. The FEDERATED LINK CATALOG USERNAME and FEDERATED LINK CATALOG PASSWORD fields are on the INVOICE OPTIONS screen, CATALOG tab. Once a store's user has been set up on the Federated website as a "Federated Member Location", also set up that user name and password in PartsWatch.

Menu Path: Controls, Store, Invoice Options, INVOICE OPTIONS screen, CATALOG tab

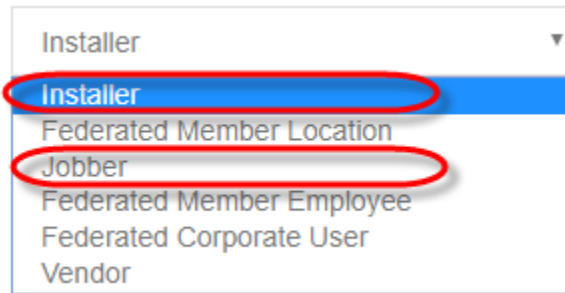
Invoice / Sales Control

STANDARD	EXTENDED	FORMS SETUP	FEES / MARGINS	RETURNS	CATALOG	MORE OPTIONS
CATALOG	DEFAULT				NEXPART COUNTER CATALOG USERNAME	
CATALOG DEFAULT SELL QTY	PER CAR				NEXPART COUNTER CATALOG PASSWORD	
CATALOG CORE EXCHANGE PROMPT					FEDERATED LINK CATALOG USERNAME	
CATALOG DESCRIPTION ON SCREEN					FEDERATED LINK CATALOG PASSWORD	
CATALOG DESCRIPTION ON INVOICE						
CATALOG COUNTERMAN QUESTIONS						
CATALOG GROUP BY QOH						
CATALOG EXTRA COLUMN	BIN					
AUTO SELECT "DON'T KNOW" ENGINE						
TIRE REGION						0

Buttons: CLOSE, EDIT, UPD

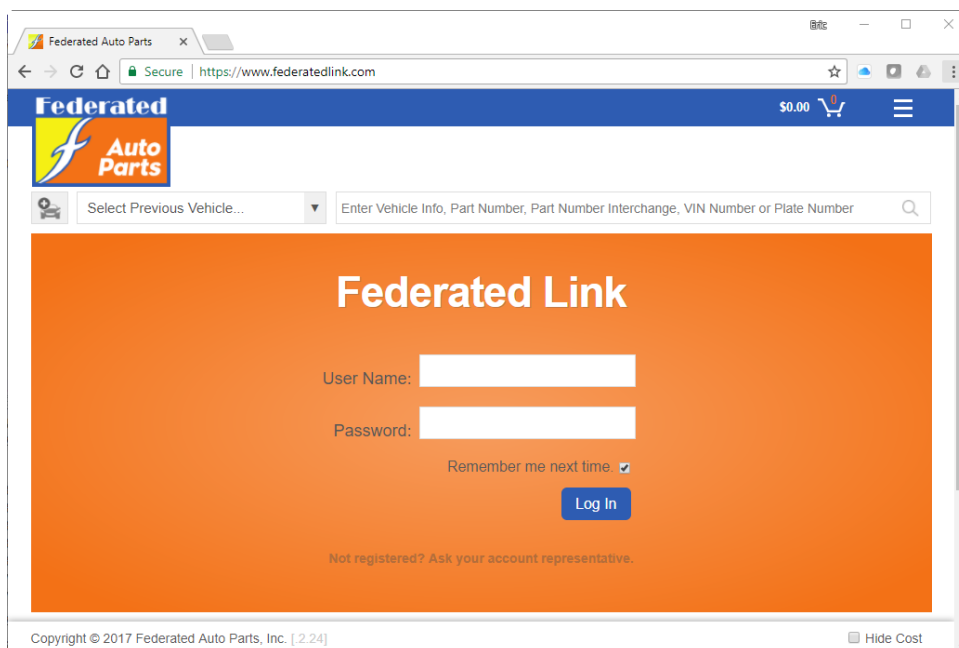
6. Log in using the user name and password set up in the INVOICE OPTIONS screen, CATALOG tab and set up an account for each customer desiring to place orders on the website.
 - For each user, the PartsWatch account number under which the customer's sales orders are created on PartsWatch will be specified in the Federated setup. This account number is sent in the order request.
 - Set up the store's customers as "Installer" or "Jobber":

User Type



Installer
Installer
Federated Member Location
Jobber
Federated Member Employee
Federated Corporate User
Vendor

- Once setups are complete, access the Federated Link website (www.federatedlink.com) and log in with your user name and password.



Federated Auto Parts

Secure | <https://www.federatedlink.com>

\$0.00

Select Previous Vehicle...

Enter Vehicle Info, Part Number, Part Number Interchange, VIN Number or Plate Number

Federated Link

User Name:

Password:

Remember me next time ☒

Log In

Not registered? Ask your account representative.

Copyright © 2017 Federated Auto Parts, Inc. [2.24] Hide Cost

- Accessing the Federated Link Catalog web page through PartsWatch, the user can select the lines they want in the catalog by clicking the menu icon in the top right corner of the web page.



Federated Auto Parts

Catalog - Federatedlink.com

\$0.00 pw-dev

Admin

Location Management

Member Details

User Management

Tools & Services

Help Center

Message Center

Quotes

Stock Order

Catalog

Brand Display Preferences

Brand Mapping

Category Management

Account Info

Order History

User

Reset Password

User Settings

- Note:** This feature on the Federated Link Catalog web page only allows the user to select lines, the user cannot map the catalog lines to the store's lines on their web page. This mapping is done by

Integration with Federated Link Catalog Setup Guide

57.3 PWS PartsWatch

clicking the FEDERATED LINK LINE MAPPING button in the SYSTEM GENERAL SETUP screen, accessed from Controls, System, General Setup.

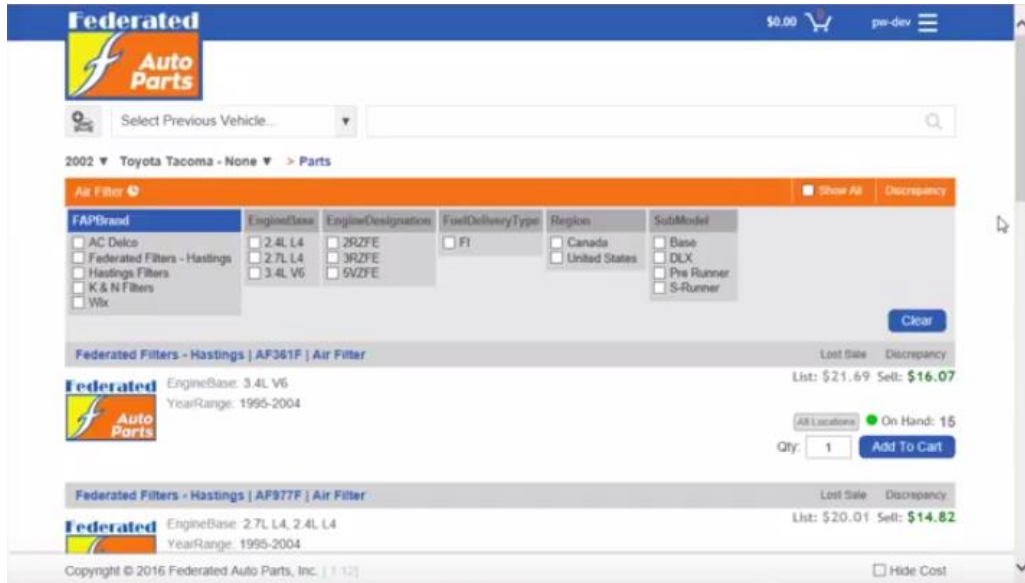
10. Upon logging in the user looks up a vehicle using various methods such as Previous Vehicle, free-form Google-like search, VIN or plate number, or by specifying Year, Make, Model and Engine. A part number can also be entered in the free-form area to do an interchange lookup.

11. Upon making an engine selection, Categories and Part Types displays:

Integration with Federated Link Catalog Setup Guide

57.3 PWS PartsWatch

12. After selecting Categories and Part Types and clicking Next, catalog results display and the user can further filter using checkboxes at the top of the screen, or click Add To Cart to add parts to the cart:



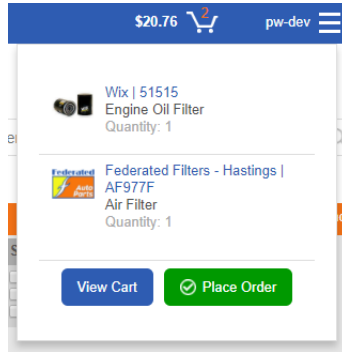
13. Once parts are returned from a lookup, the user can click the Add To Cart button for any part that is available with pricing.



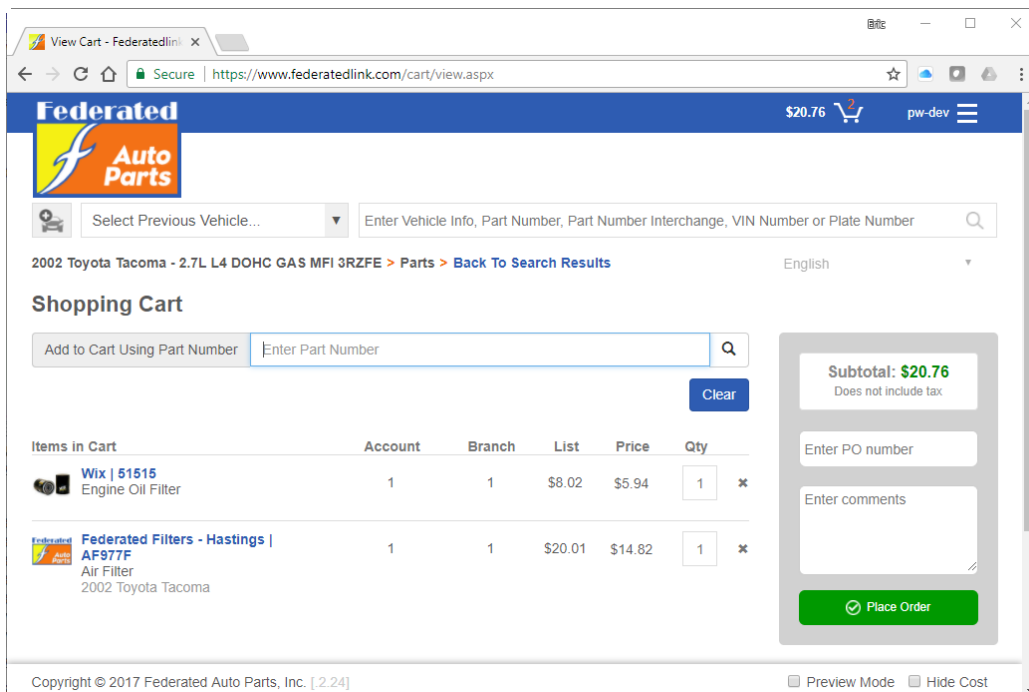
14. This adds to the cart summary at the top of the web page.



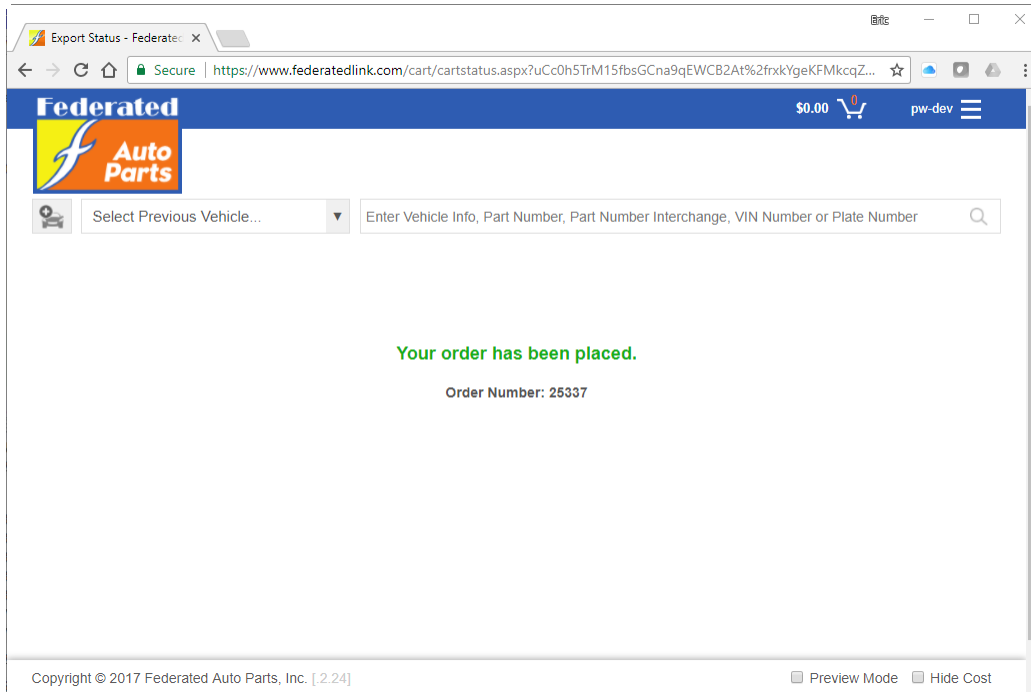
15. When the user has parts in the cart, they can click the TRANSFER CARE TO INVOICE button at the top of the CATALOG screen.
16. If the Federated Link user is setup to see inventory from multiple PW locations and the user adds items from multiple PW locations to the shopping cart, when the user clicks the place order button, an order will be sent to each location and a separate pick will print in each location.
17. After placing the order, the user may click the shopping cart icon at the top of the screen to access the cart preview, and from there either place the order or view the full shopping cart:



18. Viewing the cart allows the user to enter a PO number and/or comments before placing the order:



19. When the user places an order, the confirmation shows the PW ref #:



20. The order is created as a pick ticket in PartsWatch and prints automatically:



- The PO number from the website displays in the PW PO field.

Integration with Federated Link Catalog Setup Guide

57.3 PWS PartsWatch

- The order type and comments from the website display as line item notes.
- Note:** Items are shown in orange in the above sample because Scan Validate is enabled and the items have not yet been validated.

21. If any of the parts were sold from a vehicle lookup on the website, the vehicle column is populated in the grid.

PC	DISCOUNT	SOURCE ID	RESTOCK	DELIVERY	SOURCED S&H	WRITER	SOURCING PO #	CO	VEHICLE	SS
096521			0.00	0.00	0.00	*BG				
			0.00	0.00	0.00	*BG			2002 TOYOTA TACOMA	

22. The “internet order type” is “FED” in the invoice and journal tables.

23. The Federated Link “transaction id” is the “eORDER #” in PW.

EXISTING INVOICE REFS									
ACCOUNT	REF	INVOICE #	eORDER #	DATE	PO #	MEMO	STATUS	SELLER	LAST/BUS. NAME
	0	0					(ALL)		
ACCOUNT	REF #	INVOICE #	eORDER #	DATE	PO	MEMO	STATUS	SELLER	CUSTOMER
1	25337	0	E5297D94-E46...	9/11/2017	123-4567		PICK	*BG	TAXABLE RETAIL CA...

24. From the initial FEDERATED LINK screen the user may also enter a number in the free-form field to do a part search, interchange, VIN Search or Plate Search:

The screenshot displays the Federated Auto Parts website interface. At the top, the logo for Federated Auto Parts is visible, along with a shopping cart icon showing a total of \$0.00 and a user account link labeled 'pw-dev'. Below the header, there is a search bar containing the text '51515' and a dropdown menu labeled 'Select Previous Vehicle...'. The main content area is divided into two sections: 'Cars & Trucks' and 'Medium/Heavy Duty Truck'. The 'Cars & Trucks' section features a table with columns for 'Year' and 'Make'. The 'Year' column lists years from 2017 down to 2007, and the 'Make' column lists various car manufacturers including Acura, Alfa Romeo, American Motors, Audi, BMW, Buick, Cadillac, Chevrolet, Chrysler, Daewoo, and Dodge. To the right of the table, there is a search bar with the text '51515' and a dropdown menu labeled '51515 in Part Search'. Below this, there are several search options: '51515 in Interchange', '51515 in VIN Search', and '51515 in Plate Search in New Jersey'. The 'Plate Search' option is currently selected. The bottom of the page shows a copyright notice for 2016 Federated Auto Parts, Inc. and a 'Hide Cost' checkbox.

Year	Make
2017	Acura
2016	Alfa Romeo
2015	American Motors
2014	Audi
2013	BMW
2012	Buick
2011	Cadillac
2010	Chevrolet
2009	Chrysler
2008	Daewoo
2007	Dodge

51515 in Part Search
51515 in Interchange
51515 in VIN Search
51515 in Plate Search in New Jersey ☒

1 Ton Pickup
1.5
1/2 Ton Pickup
100
100
100 Quattro
100 Series
100-22
100-24

Copyright © 2016 Federated Auto Parts, Inc. | 2 | 126 | ☐ Hide Cost