

Bobcat Parts Catalog

User Guide

March 27, 2023

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Introduction

Welcome

Welcome to the Bobcat® Parts Catalog. The Bobcat Parts Catalog provides the ability to search through all parts catalogs to locate parts information in a quick and easy manner. The application also contains information for Bobcat part availability and pricing and support documents including Installation Instructions, Bobcat Technical Information documents, and Service Letters. Bobcat Parts Catalog is available to both Bobcat dealers through “Bobcat Parts Portal”, Passport Home page and to the public users from Bobcat.com. The Public version offers access to parts catalog information only and has limited functionality compared to the full dealer version.

Objective

The purpose of this user guide is to provide details on how best to utilize the Bobcat Parts Catalog application to quickly identify the desired part information to support your Bobcat equipment. This document provides the recommended process to search and navigate the application.

Recommendations

Bobcat strongly recommends locating your product serial number before looking up parts information for a specific machine or attachment to ensure the **most accurate information** for the desired product.

Browser Compatibility

Bobcat Parts Catalog has been configured to work with most modern browsers. For best results, Chrome or Firefox are recommended.

Support

Dealer system access and permissions:

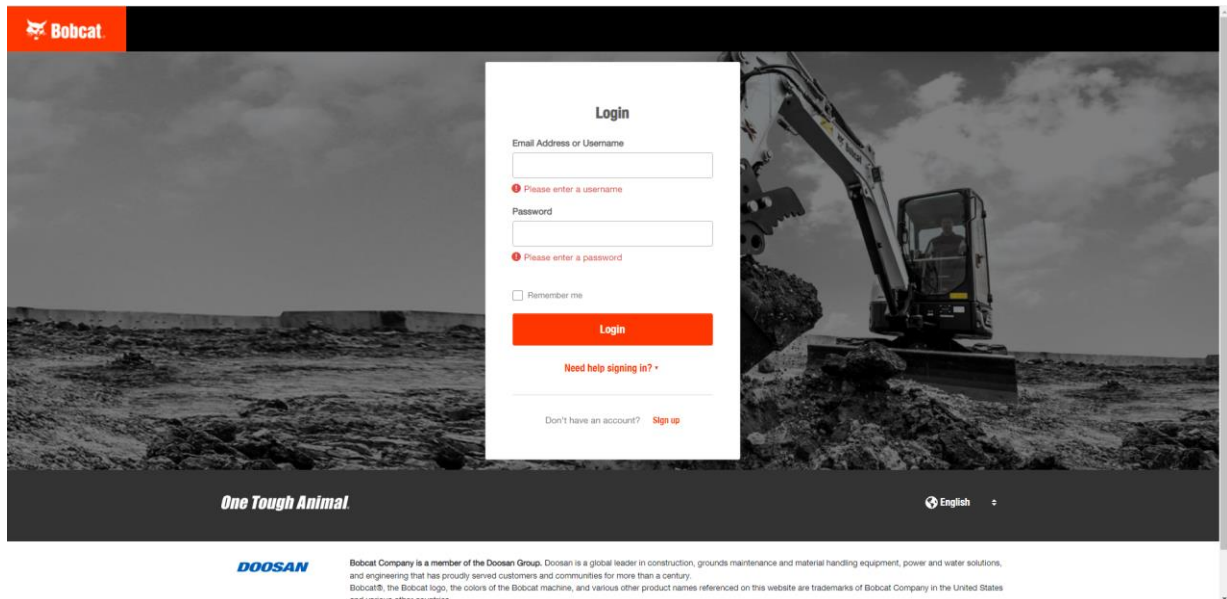
Please contact your Dealer Administrator.

Product & Parts Related Questions:

Please contact a Bobcat Parts Customer Service Representative for all product & parts related questions. (Examples: Help to identify correct parts, pricing, or availability)

Access

To access the Bobcat Parts Catalog application, open a browser and navigate to Doosan Passport login screen with the following address: <https://www.doosanpassport.com>.



Enter your **Username** and **Password** and press “**Login.**” This opens Doosan Passport with the listing of functions a user has access to.

Passport Dealer Portal

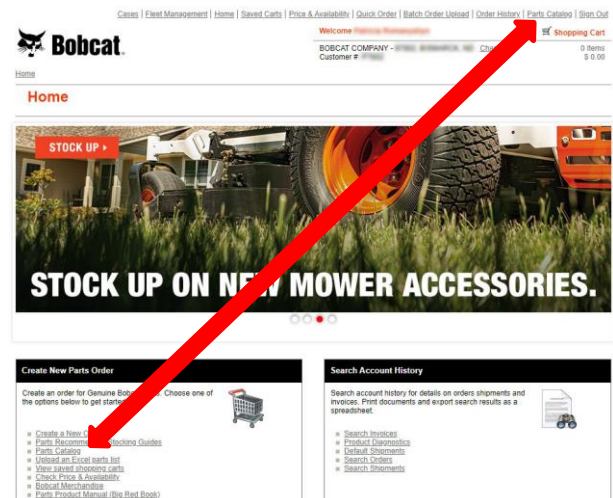
Announcements and Tips for Getting Around

! If you have any questions, or need access to additional applic



Bobcat

- Bobcat DealerNET
- OneStopShop
- Bobcat University
- ALAO Bobcat University
- Report Center
- Utility Vehicle ECU Reflash
- Authorization
- Service Library
- Bobcat Parts**
- Core Returns Management
- Salesforce.com
- Information & Resources
- Machine IQ - Fleet Management
- Inventory, Retail, & Warranty Management
- ALA Bobcat DealerNET
- Service Library (Dealer Portal)
- Dealer Machine IQ



Click “**Bobcat Parts**” from Passport Dealer Portal. Click “**Parts Catalog**” to access the Bobcat Parts Catalog.

Note: Your screen may look slightly different based on your Passport user settings. If “**Bobcat Parts**” is not listed, contact your dealer administrator to request access.

Select your dealer organization by using the search keyword or by scrolling to locate your dealer organization.

The Bobcat Parts Catalog application opens.

Home Screen

The home screen is the first screen that appears when entering the Bobcat Parts Catalog application. It consists of 3 main parts.



1. Bobcat Parts Catalog Header – This is the main header showing Catalog, Settings (Admin only), Pick List, and User details.
2. Navigation and Breadcrumb Toolbar – Selection used to determine how to navigate the parts catalog.
 - a. Home icon – Returns user back to home screen during review of parts catalog information.
 - b. Select Model – Use when a specific model is known for searching and when model is selected will display model and serial number(s) for selection.
 - c. Search by name or number – Search parts catalogs via a name and/or a part number.
3. Table of Contents – Complete list of all parts catalogs, which allows the user to navigate from product to product and recently viewed.

Bobcat Parts Catalog Header



Clicking on the “**CATALOG**” button when user is in the Settings or Pick List, will return user to the previously viewed page.

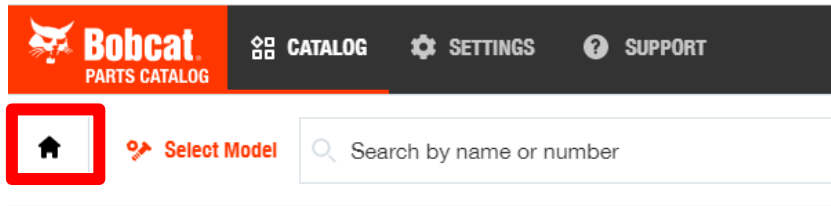
“**SETTINGS**” button will appear only for Dealer Admin. Settings contains Dealer Management System (DMS), pricing and labor rate setup options.

“**SUPPORT**” button contains the User Guide and translations.

Bobcat Parts Catalog Settings (Dealer Admin only)

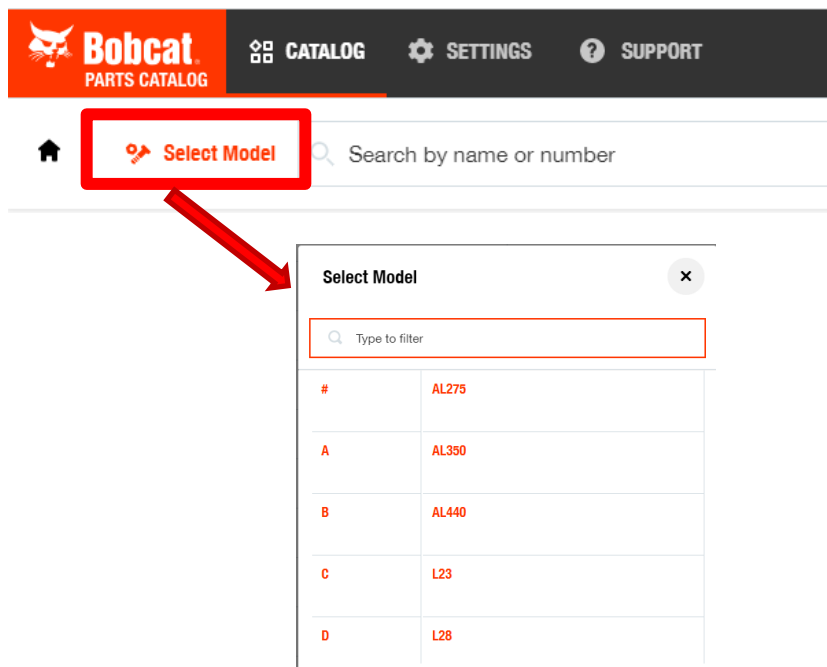
Navigate and Breadcrumb Toolbar

Home Icon



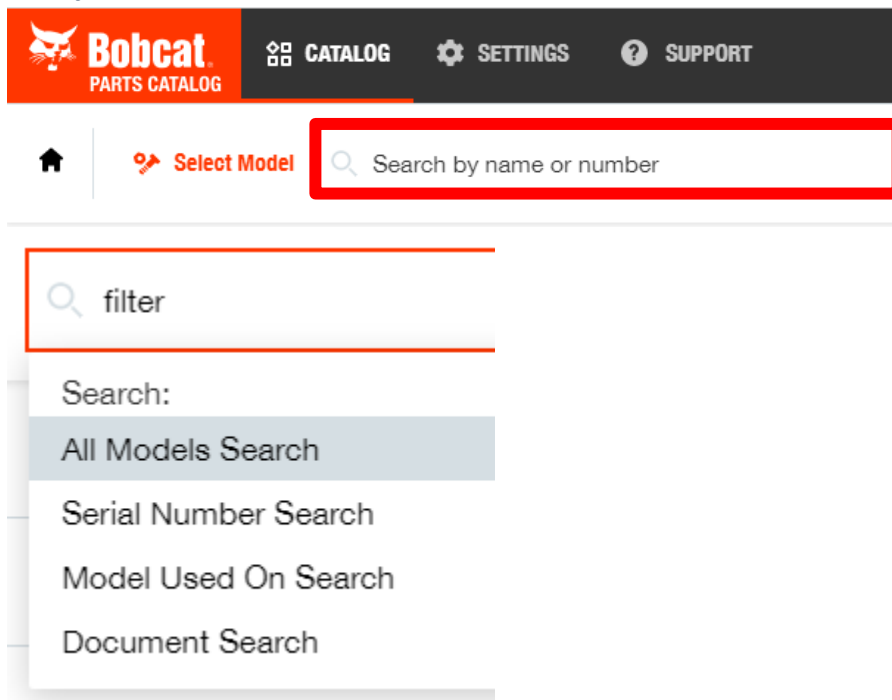
Clicking on the “**Home**” icon will return user to the home screen showing the Table of Contents.

Select Model



Clicking on the “**Select Model**” will display a menu screen allowing user to filter and search for a specific model via alphabetical order by scrolling or begin typing model/product type. Selecting a model will direct user to the parts catalog for that model.

Search by name or number



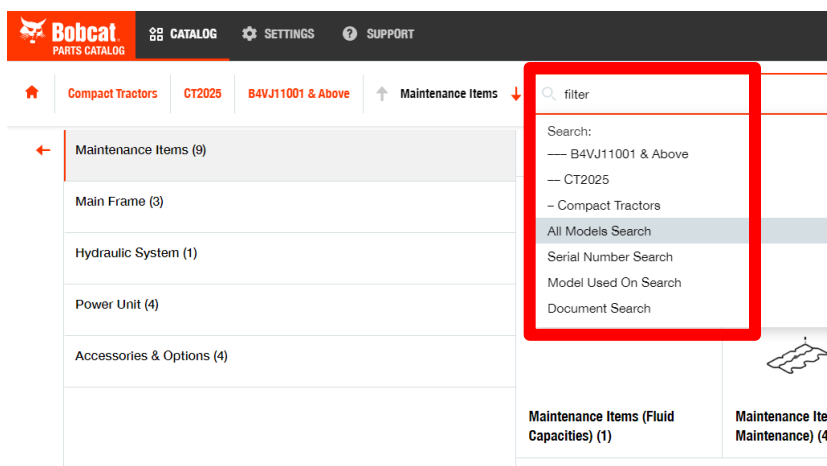
Clicking in the “**Search by name or number**” window and start typing a word, number, or serial number. Four (4) specific search functions for All Models Search, Serial Number, Model Used On and Document will appear in drop down for user to choose from and will direct user to that area in the Parts Catalog. Note: To search Serial Number, 4 characters need to be entered before **Serial Number Search** appears.

All Models Search – Search all Bobcat products

Serial Number Search – Search by Bobcat Product Serial Number

Model Used On Search – Search all Model Used On

Document Search – Search all Bobcat documents; Bobcat Technical Information, Installation Instructions, Service Letter, Service Letter-Field Modification



Note: Search function can be used at any time when in the parts catalog to find other part details and will include the table of contents if searching within a parts catalog.

Search:

All Models Search

Serial Number Search

 Model Used On Search
 Document Search

Note: To search by serial number, user will need to enter at least 4 characters.

Bobcat

CATALOG

SETTINGS

SUPPORT

PICK LIST

BM

BOBCAT COMPANY - 57852

Loaders

S290

521311001 & Above, 521411001 & Above, 521511001 & ...

Maintenance Items

Maintenance Items

filter

100%

1

2

3

4

5

6

Ref #

Part #

Description

Qty

1

6678233

FILTER, OIL ENG 12
Engine Oil (6 Pack)
B17606 > NA6302 >

1

+

2

6667352

FILTER, FUEL W/SEPARATOR 12
PE1701 >

1

+

3

6681475

FILTER, AIR INNER
Inner Air Cleaner

1

+

View Search Results Only

After searching, scrolling reveals the search criteria in the parts list. This can also be found by checking the box for “**View Search Results Only**” to only reveal the searched criteria in the parts list and highlight the call-out number in the illustration.

Bobcat

CATALOG

SETTINGS

SUPPORT

PICK LIST

BM

BOBCAT COMPANY - 57852

Loaders

S290

521311001 & Above, 521411001 & Above, 521511001 & ...

Maintenance Items

Maintenance Items

filter

Search criteria can only be removed by clicking on the “**circle X**” at end of the search field.

Navigation and Breadcrumb

Bobcat

CATALOG

SETTINGS

SUPPORT

PICK LIST

BM

BOBCAT COMPANY - 57852

Loaders

S290

521311001 & Above, 521411001 & Above, 521511001 & ...

Maintenance Items

Maintenance Items

Search by name or number

100%

1

2

3

4

5

6

Ref #

Part #

Description

1

6678233

FILTER, OIL ENG 12
Engine Oil (6 Pack)
B17606 > NA6302 >







2

6667352

FILTER, FUEL W/SEPARATOR 12
PE1701 >

When in the parts catalog, the breadcrumb trail in the Toolbar allows navigation in the parts catalog. Parts Catalog Chapters and Illustrations can be navigated forward or backward by clicking on the “**Up or Down Arrows**” on either side of the Chapter and Illustration Name.

Table of Contents

 Bobcat PARTS CATALOG		 CATALOG	 SETTINGS	 SUPPORT
	 Select Model	<input type="text" value="Search by name or number"/>		
Recently Viewed				
Articulated Loaders				
Attachments				
Backhoe Loaders				
Compact Tractors				
Compact Wheel Loaders				
Compaction				
Excavators				
Light Compaction				
Light Construction				
Loaders				
Portable Power				
Ryan®				
Telescopic Handlers				
Turf				
Utility Vehicles				
VersaHANDLERS				
Work Machines				

The Bobcat Parts Catalog Home screen shows the **Table of Contents** for **Recently Viewed** and **all Bobcat Product Types** for direct navigation into the product parts catalog.

Recently Viewed

The screenshot shows the 'Recently Viewed' section of the Bobcat Parts Catalog. The left sidebar lists product types: Articulated Loaders, Attachments, Backhoe Loaders, Compact Tractors, Compact Wheel Loaders, and Compaction. The 'Recently Viewed' tab is selected and highlighted with a red box. The main area displays a list of parts, with the first two items highlighted by a red box: 'T76 - Auxiliary Hydraulics' and 'CT1025H - Maintenance Items (Service Parts)'. Other parts listed include 'S250 (346) - Maintenance Items (8)', 'S250 (4) - BOB-TACH (1)', 'Angle Broom - Angle Broom (Hydraulic Motor) (68")', and 'Angle Broom - Angle Broom (Drive Assembly) (68") (84")'.

Product Type	Part Name
Recently Viewed	T76 - Auxiliary Hydraulics
Articulated Loaders	CT1025H - Maintenance Items (Service Parts)
Attachments	S250 (346) - Maintenance Items (8)
Backhoe Loaders	S250 (4) - BOB-TACH (1)
Compact Tractors	Angle Broom - Angle Broom (Hydraulic Motor) (68")
Compact Wheel Loaders	Angle Broom - Angle Broom (Drive Assembly) (68") (84")
Compaction	

Clicking on the “**Recently Viewed**” will show all the prior Models viewed for quick access.

Product Model Type selection

The screenshot shows the 'Product Model Type selection' section of the Bobcat Parts Catalog. The left sidebar lists product types: Recently Viewed, Articulated Loaders, Attachments, Backhoe Loaders, Compact Tractors, Compact Wheel Loaders, and Compaction. The 'Compact Tractors' tab is selected and highlighted with a red box. The main area displays a list of models, with the first two items highlighted by a red box: 'CT122' and 'CT2025'. Other models listed include 'CT2025H', 'CT2035', 'CT2035H', and 'CT2040'. A red box also highlights the 'B4VJ11001 & Above' link at the top right of the model list.

Product Type	Model
Recently Viewed	B4VJ11001 & Above
Articulated Loaders	CT122
Attachments	CT2025
Backhoe Loaders	CT2025H
Compact Tractors	CT2035
Compact Wheel Loaders	CT2035H
Compaction	CT2040

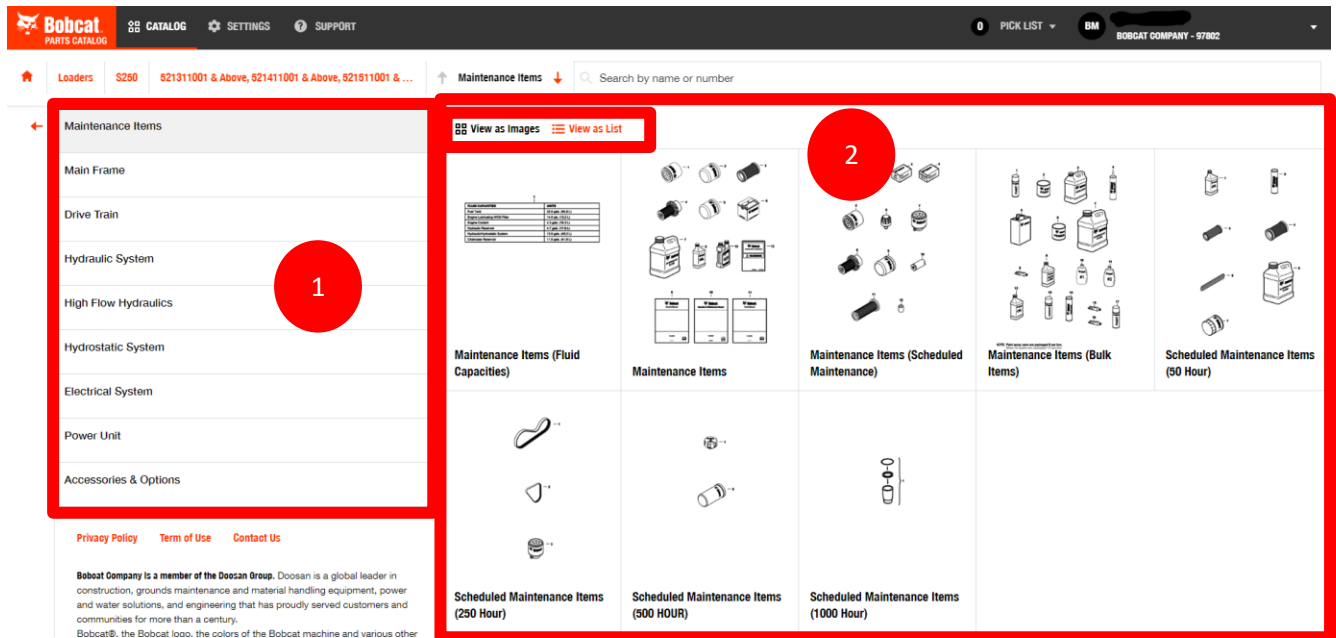
Selecting a **Product Type** will show a list of models to the right.

Selecting a **Model** will show a list of Model Serial Number(s) to the right.

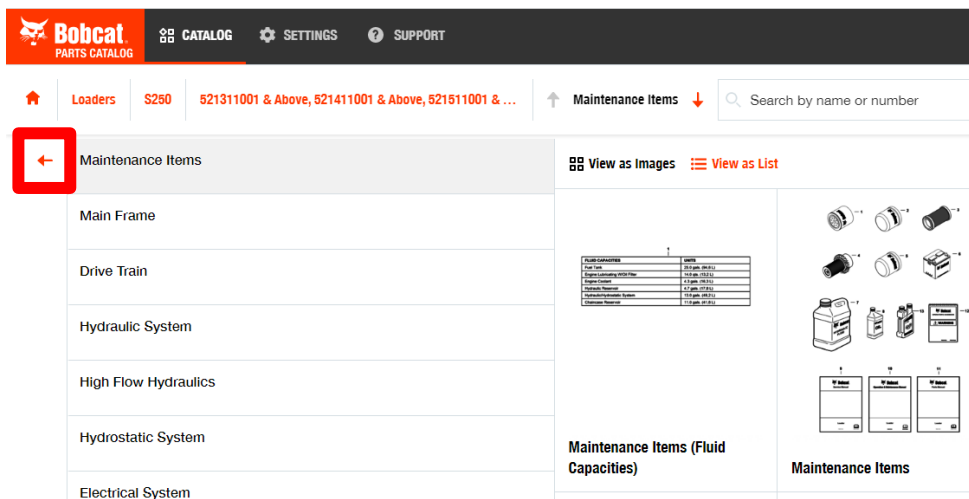
Select a **Serial Number** to enter the parts catalog for that Product Type and Model.

Parts Catalog Layout

Parts Catalog is made up of 2 main sections.



1. **Chapters** – Chapters are broken out to help direct user to which area of the product the part(s) is located to increase the speed to find the part.
2. **Illustrations** – Illustrations are Parts Catalog pages containing details of the parts in that Chapter.
 - a. Illustrations can be viewed as Images or as a List.



Clicking the “**Back Arrow**” allows user to return to The Product Type, Model Type, and Serial Number to make new selections.

Parts Catalog Page

The Parts Page is made up of 2 main sections.

The screenshot displays the Bobcat Parts Catalog interface. On the left, a parts illustration (labeled 1) shows various components numbered 1 through 13, including filters, oil containers, and a battery. On the right, a parts reference list (labeled 2) provides details for each part, including the part number, description, quantity, and a link to the part's details page.

Ref #	Part #	Description	Qty		
1	6678233	FILTER, OIL ENG 12 Engine Oil (6 Pack) B17606 > NA6302 >	1	+	⋮
2	6667362	FILTER, FUEL W/SEPARATOR 12 PE1701 >	1	+	⋮
3	6681475	FILTER, AIR INNER Inner Air Cleaner MS1516 > MS1516A >	1	+	⋮
4	6681474	FILTER, AIR OUTER Outer Air Cleaner MS1516 > MS1516A >	1	+	⋮
5	6661248	FILTER, OIL HYD 12 - #3 media - 152.4 mm (6") long C2818 >	1	+	⋮
6	6668819	FILTER, OIL HYD - hydrostatic - 241.3 mm (9.5") long C2818 >	1	+	⋮
7	6661807	FILTER, OIL HYD - in-line B13627 >	1	+	⋮

1. **Parts Illustration** – Illustration diagram identifying all the parts.
2. **Parts Reference List** – Details on each of the parts called out on the parts illustration.

Parts Illustration

The screenshot shows the Bobcat Parts Catalog interface. At the top, there are navigation tabs: CATALOG, SETTINGS, and SUPPORT. Below these, there are filters for 'Loaders' (S250) and 'Above, 521411' (511001 & ...). A search bar is on the right. The main area displays a parts illustration on the left and a parts list on the right. The illustration shows various components numbered 1 through 13. The parts list on the right has columns for Ref #, Part #, and Description. A red arrow points from callout 1 to the 'Maintenance Items' button at the bottom left. Callout 2 points to a double arrow icon on the illustration. Callout 3 points to an eye icon in the top right of the illustration area. Callout 4 points to a 'Reset 110%' button. Callout 5 points to a back arrow icon in the top left of the illustration area.

Ref #	Part #	Description
1	6678233	FILTER, OIL ENG 12 Engine Oil (6 Pack) B17606 > NA6302 >
2	6667382	FILTER, FUEL W/SEPARATOR 12 PE1701 >
3	6681475	FILTER, AIR INNER Inner Air Cleaner MS1516 > MS1516A >
4	6681474	FILTER, AIR OUTER Outer Air Cleaner MS1516 > MS1516A >
5	6667248	FILTER, OIL HYD 12 - #3 media - 152,4 mm (6") long C2818 >
5	6668819	FILTER, OIL HYD - hydrostatic - 241,3 mm (9.5") long C2818 >
5	6661807	FILTER, OIL HYD - in-line B13827 >

- Illustration Title Visibility** – This shows the title of the current page of the parts catalog. The illustration title can be hidden by clicking on the “eye” icon in the upper right of the illustration which will show the illustration number allowing more visibility to illustration details. The illustration size and illustration and Parts List Export will also be hidden when the “eye” icon is not crossed out.
- Illustration Size** – Click and drag the “double arrow” to the right or left to resize the illustration and change the size percentage. Only available if “eye” icon is crossed out.
- Illustration and Parts List Export** – Click the icon to export the illustration and parts list in a new browser tab. Only available if “eye” icon is crossed out.
- Illustration Scale** – Click on the illustration and use the scroll wheel or laptop touch pad to increase or decrease illustration scale. Clicking and holding when over an illustration will allow the user to grab illustration and move if scale is more than 100%. Click “Reset” to return to 100%.
- Back Arrow** – Allows user to return to Parts Catalog Chapters to make new selections.

Parts Reference Detail

Ref #	Part #	Description	Qty
1	6678233	FILTER, OIL ENG 12 Engine Oil (6 Pack) B17606 > NA6302 >	1
2	6667382	FILTER, FUEL W/SEPARATOR 12 PE1701 >	1
3	6681475	FILTER, AIR INNER Inner Air Cleaner MS1816 > MS1816A >	1

The Parts Reference Detail provides the supporting documentation to the parts illustration. When clicking on a reference line, it will highlight all corresponding callouts in the illustration.

Parts Reference Columns

Ref #	Part #	Description	Qty
1	6678233	FILTER, OIL ENG 12 Engine Oil (6 Pack) B17606 > NA6302 >	1

Column Title	Column Description	
Ref #	The reference number corresponds to the part callout number in the parts illustration. In some cases, there may be multiple occurrences of a reference number. This occurs when there are multiple part numbers for the same item, usually due to a serial number break. The reference number and the corresponding illustration number are linked together via hotspots. See the Hotspots section for additional information.	
Part #	This is the part number of the selected item in the illustration. Occasionally, the part number field will be blank. In this case the description field should provide additional details of part information.	
Description	This field provides the part description and any additional details required to ensure the correct part is selected. This may include links to other parts pages. Reference serial number break detail is called out in this field as well. (See Reference Serial or Model Numbers section).	
Qty	The number of pieces of each part number required for the corresponding illustration. This quantity will be the amount of a part added to the pick list. Occasionally, the quantity field will contain an "X." See the descriptions field for additional details. If added to the pick list, the quantity will default to 1 requiring the user to verify the pick list quantity.	
		This button will add the selected part to the pick list. The quantity added will match the quantity listed for the part or default to 1 for quantity X. Turns into a green check mark when part is added to Pick List.
		Model Used On will show which models that part is used on. Add eNote allows user to add a note to that part.

Parts Page Links

The screenshot shows the Bobcat Parts Catalog interface. On the left, there is an exploded view diagram of a filter assembly with numbered callouts 1 through 6. The main table lists the following parts:

Ref #	Part #	Description	Qty
1	6678233, N17606 > NA6302 >	FILTER, OIL ENG 12	1
2	6667392, PE1701 >	FILTER, FUEL W/SEPARATOR 12	1
3	6681479, MS1916 > MS1916A >	FILTER, AIR INNER Inner Air Cleaner	1

Parts page links are links to another parts page in the same parts catalog. They are used to provide additional details for a given part number. These links can be identified by the illustration number text in red. Clicking the link will open the linked parts page.

Reference Serial or Model Numbers

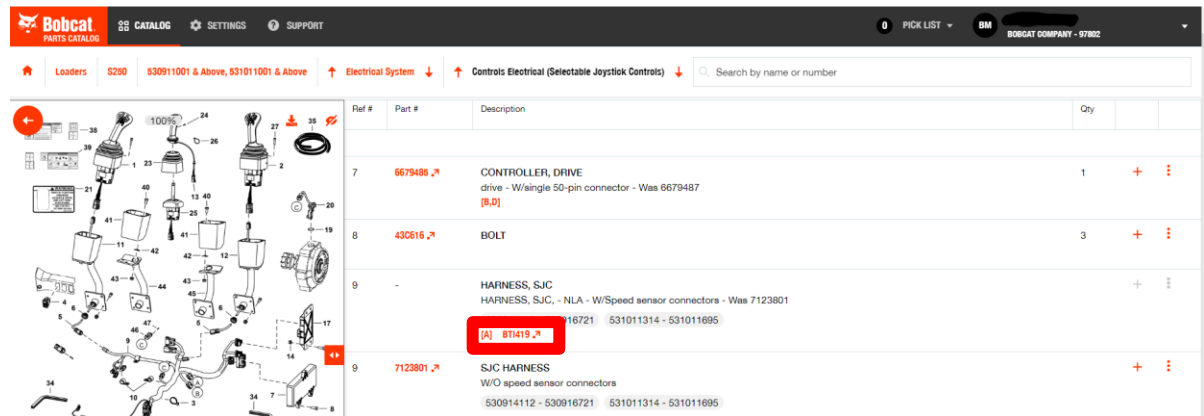
Occasionally, a reference line may have details pertaining to a serial number break or model number on an individual part. To ensure you are ordering the correct part, please pay close attention to this detail. Serial number break information will be the last text in the description field and will be called out in a highlighted bubble separate from the other description text. Here is an example of a reference serial number.

The screenshot shows the Bobcat Parts Catalog interface. On the left, there is an exploded view diagram of a filter assembly with numbered callouts 1 through 12. The main table lists the following parts:

Ref #	Part #	Description	Qty
9	6901925, [A]	SM, S250 S300 LDR	
9	6901925PDF, [A]	SM S250 S300 LDR Digital Download - Only available on shop.bobcat.com	
9	6901925CD, [A]	SM S250 S300 LDR CD	1
9	6902711, [A]	SM, S250 S300 LDR printed	

Bobcat Technical Information (BTI) and Service Letter (SL) Links

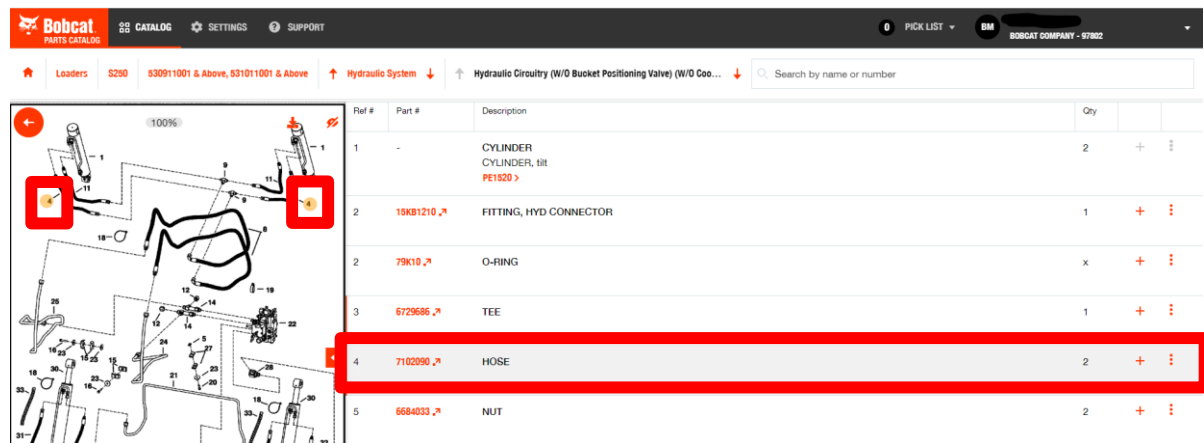
Document Links are links to either a Bobcat Technical Information (BTI) document or a Service Letter (SL). These documents will provide additional details of what parts should be ordered. These links will appear in red text indicating a link which will open in another window. The link will open a PDF file of the linked document in a new tab in the browser.



This screenshot shows the Bobcat Parts Catalog interface. On the left is a technical diagram of a loader's electrical system with various components labeled with numbers. On the right is a table listing parts. The table has columns for 'Ref #', 'Part #', 'Description', and 'Qty'. The part '7123801' is highlighted in red, and its description 'SJC HARNESS' is also highlighted. A red box highlights the text '[A] BTI419' in the description field.

Ref #	Part #	Description	Qty
7	6679488	CONTROLLER, DRIVE drive - W/single 50-pin connector - Was 6679487 [B,D]	1
8	430616	BOLT	3
9	-	HARNESS, SJC HARNESS, SJC, - NLA - W/Speed sensor connectors - Was 7123801 16721 531011314 - 531011895	+
9	7123801	SJC HARNESS W/O speed sensor connectors 530914112 - 530916721 531011314 - 531011895	+

Hot Spots



This screenshot shows the Bobcat Parts Catalog interface for a hydraulic system. On the left is a technical diagram of a hydraulic circuit with various components labeled with numbers. On the right is a table listing parts. The part '7102090' is highlighted in red, and its description 'HOSE' is also highlighted. A red box highlights the text '7102090' in the description field.

Ref #	Part #	Description	Qty
1	-	CYLINDER CYLINDER, tilt PE1520	2
2	18KB1210	FITTING, HYD CONNECTOR	1
2	79K10	O-RING	x
3	6729686	TEE	1
4	7102090	HOSE	2
5	6684033	NUT	2

When hovering over a callout number in an illustration, the cursor hand will change to a pointing finger. Clicking the callout number or the part reference line will highlight in illustration and all reference rows.