

**Bobcat's**  
**Online Parts Catalog**  
**Training Manual**

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# Introduction

## Welcome

Welcome to the Bobcat's Online Parts Catalog. This system provides the ability to navigate all of Bobcat's parts catalogs to locate parts information in a quick and easy manner.

## Objective

The purpose of this manual is to provide details on how best to utilize the Bobcat's Online Parts Catalog application to quickly identify the desired part information to support your Bobcat equipment. This document provides the best approach recommended 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

OPC has been configured to work with most modern browsers. For best results Chrome or Firefox are recommended.

## Support

### Product & Parts Related Questions:

Please contact your local Bobcat dealer for all product & parts related questions. (Examples: Help to identify correct parts, pricing, availability)

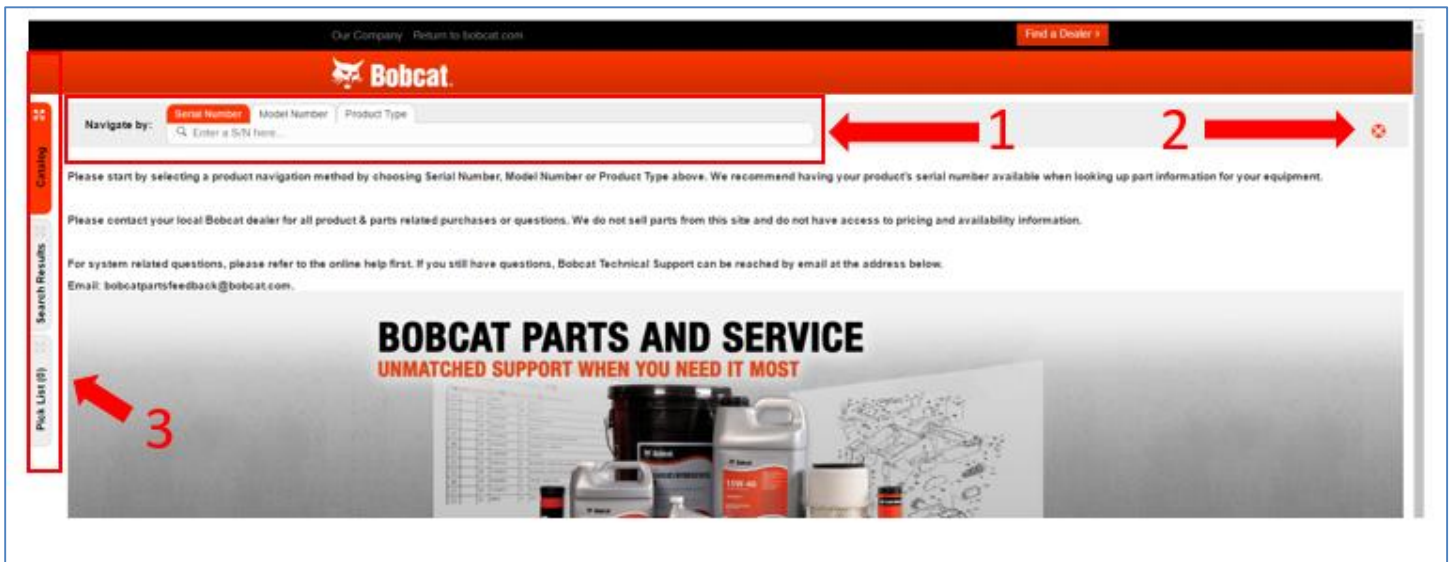
### System Related Questions:

For system related questions, please refer to the online Help first. If you still have questions, Bobcat Technical Support can be reached by email at the address below.

Email: [bobcatpartsfeedback@bobcat.com](mailto:bobcatpartsfeedback@bobcat.com)

## Home Screen

The Home Screen is the first screen that appears when entering the OPC application. It consists of 3 main parts.



1. Navigate by – Selection used to determine how to navigate the parts catalog.
  - a. Serial Number – Enter a valid & complete serial number to open the parts catalog related to your equipment. This selection is the default.
  - b. Model Number – Enter a product model number to open a list of all parts catalogs for the entered model number.
  - c. Product Type – Select list of product families to navigate to selected product information.
2. User Guide – The system User Guide of how to use the application.
3. Functional Tabs – Navigate between the Catalog, Search Results and Pick List. “Search Results” and “Pick List” are unavailable when entering the application.

## Navigate By

A close-up screenshot of the 'Navigate by:' section. It shows three tabs: 'Serial Number', 'Model Number', and 'Product Type'. The 'Serial Number' tab is highlighted in red. Below the tabs is a search input field with a magnifying glass icon and the placeholder text 'Enter a S/N here...'. The entire section is enclosed in a blue border.

1. Serial Number
2. Model Number
3. Product Type

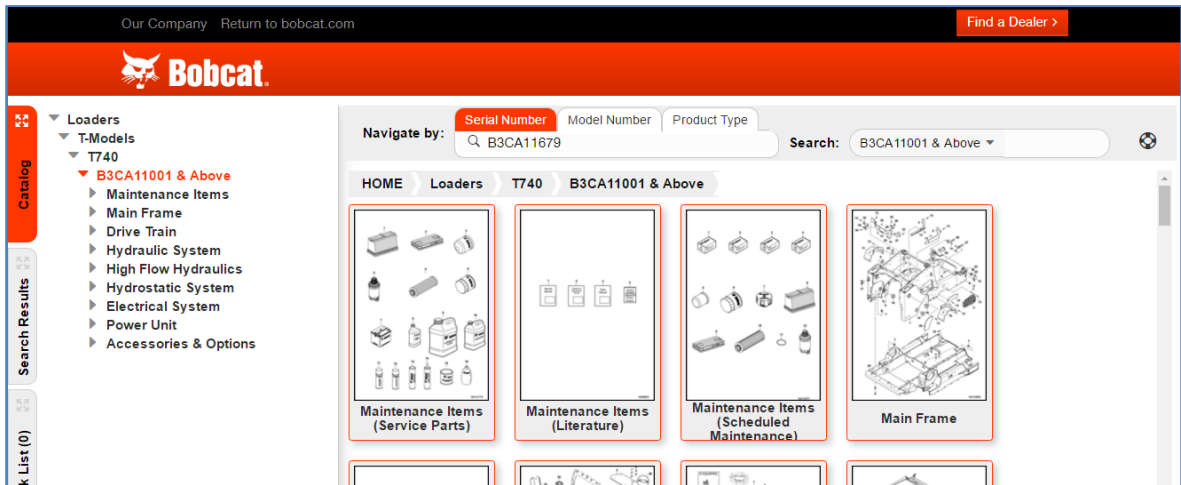
### Serial Number

When a Serial Number is entered the system will direct the user to the correct parts catalog for the entered serial number. Serial Number entry requires a full serial number be entered and will not allow a partial serial number entry. Please note that serial number entry is only valid for machine carriers and not for attachments. Use either the Model Number or Product Type selection to navigate to a specific Attachment product.

Example of navigation by Serial Number - B3CA11679

A close-up screenshot of the 'Navigate by:' section. The 'Serial Number' tab is selected and highlighted in red. The search input field contains the text 'B3CA11679'. The entire section is enclosed in a blue border.

Enter Serial Number & Press Enter



The user will be directed to the catalog containing the parts information for the desired Serial Number. At this point the user can start searching the catalog for the desired information. All illustrations contained in this catalog are displayed in order on the right.

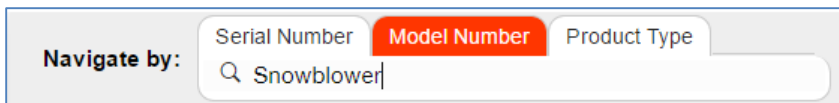
Note: The Serial Number selection will bring you to the correct parts catalog for the serial number entered. The catalog still may contain serial number break information throughout the catalog at both the illustration and the reference level. Please review this information closely.

## Model Number

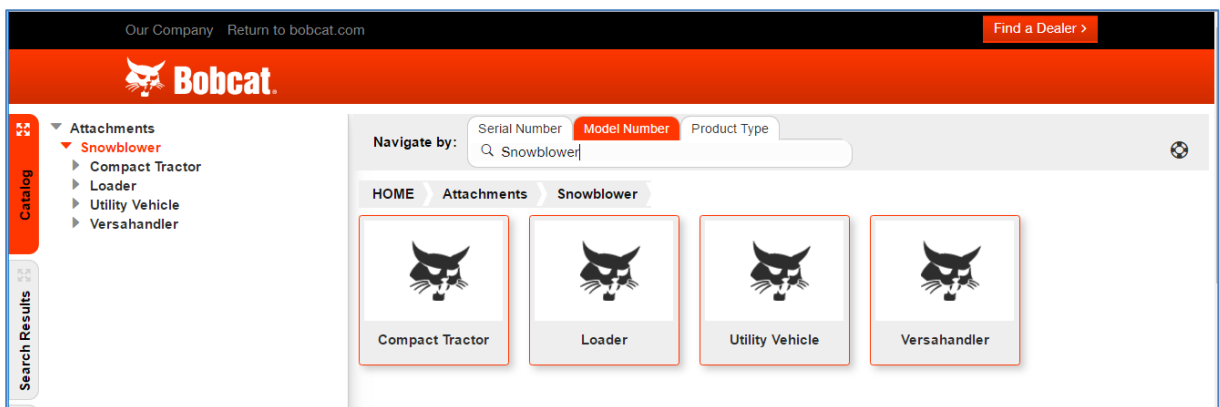
When a Model Number is entered the system will direct the user to a listing of parts catalog for the entered model number.

Note: For Attachment products enter the attachment type type and not the actual model number.

Example of navigation by Model Number - Snowblower



Enter the Model Number & Press Enter

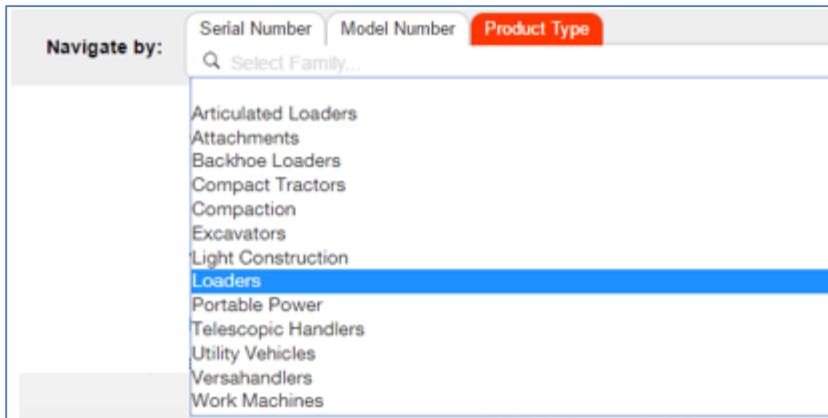


The system will navigate to the “Snowblower” attachment section. At this point a carrier type can be selected to start navigation to locate the desired information.

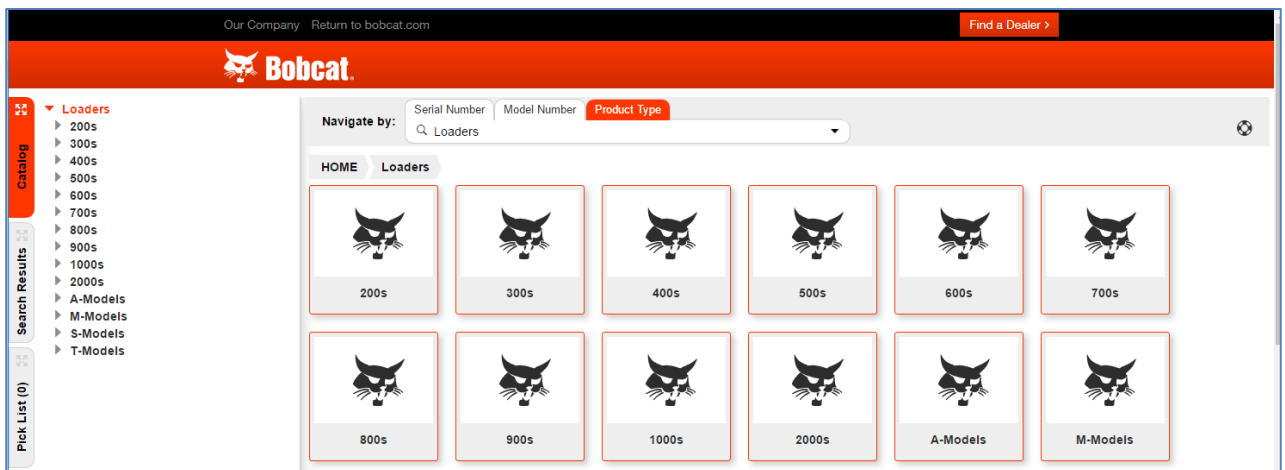
## Product Type

The Product Type selection allows the user to select a product family from a list of families to start navigation to the desired product.

Example of navigation by Product Type - Loaders



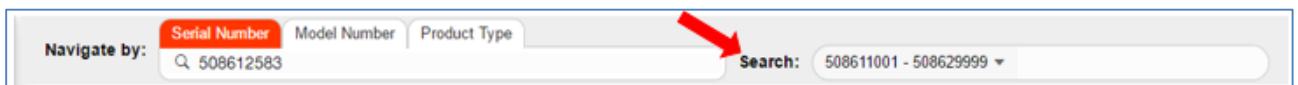
Select a product family from the provided list & Press Enter



A list of all product loader categories will be provided to the user to select from for navigation.

## Search

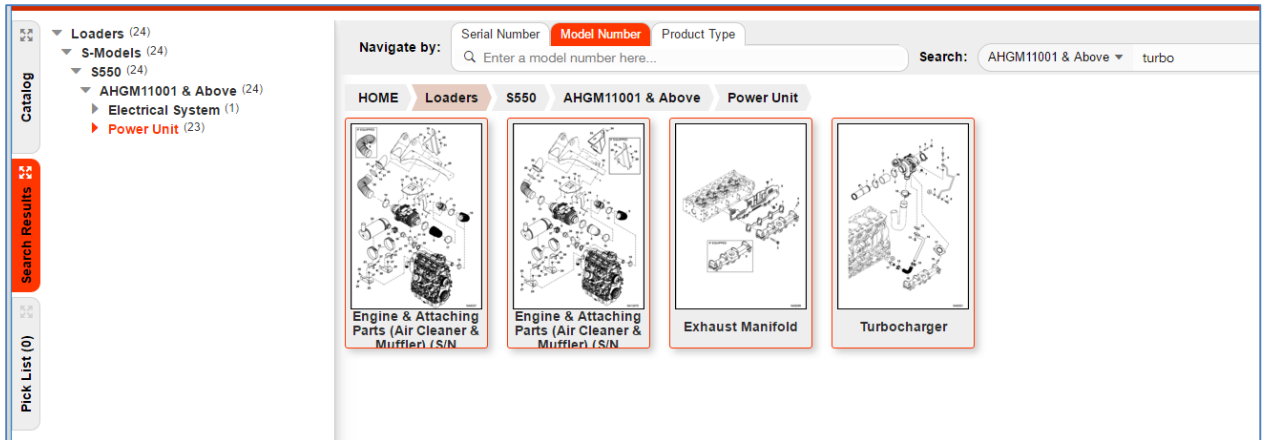
The Search function becomes available after navigating to a specific model's serial number. The Search field will be located in the main header of the application.



- Search will perform a search across all pages and data fields within the selected catalog.
- This search can be used to search for both part numbers and part descriptions.
- A wildcard search is performed by default.
  - The word {turbocharger} will be found if searching for {turbo}.
- To search for an exact match, add double quotes around the search value. i.e. “turbo”.

## Search Results

When the above search function is performed the results will be presented to the user in the “Search Results” tab. An example of searching at the serial number level for the word “Turbo” is shown below.



- The Table of Contents (TOC) will display all chapters containing a search hit.
- When navigating through the search results TOC the current level will be highlighted in red.
- In the above example there are two pages with hits for the word “Turbo”.
  - Upper Gasket Kit – This page has one reference hit (1)
  - Turbocharger – The title of this page contains the word “Turbo” so all references for the page are treated as hits. (31)
  - All TOC levels above the two pages will contain the total sum of the hits.
- All illustrations matching the search criteria will be displayed on the right side of the window. This will assist the user in identifying the most likely page they are looking for.




Once an illustration page is selected the user will be returned to the “Catalog” tab and all hits will be highlighted in Yellow. As shown below.

Ref	Part Number	Description	Qty	Actions
1	7030827	PIPE, INTAKE	1	⊖
2	7030309	CLAMP, HOSE	2	⊖
3	7030362	HOSE	1	⊖
4	7030304	<b>TURBOCHARGER</b>	1	⊖
5	7030341	<b>GASKET, TURBOCHARGER</b>	1	⊖
6	7256728	STUD Was 7030289	3	⊖
7	7030370	NUT	7	⊖
8	7261662	SCREW Was 7030428	2	⊖
9	7030420	RING, SEAL	4	⊖
10	7030383	TUBE, OIL	1	⊖
11	7030340	<b>GASKET, TURBOCHARGER</b>	1	⊖
12	7030339	GASKET	1	⊖
13	7030282	BOLT	2	⊖

The search results will be maintained in the “Search Results” tab until another search is conducted in the “Search” field. This allows the user to return back to the previous search results by clicking on the “Search Results” tab.

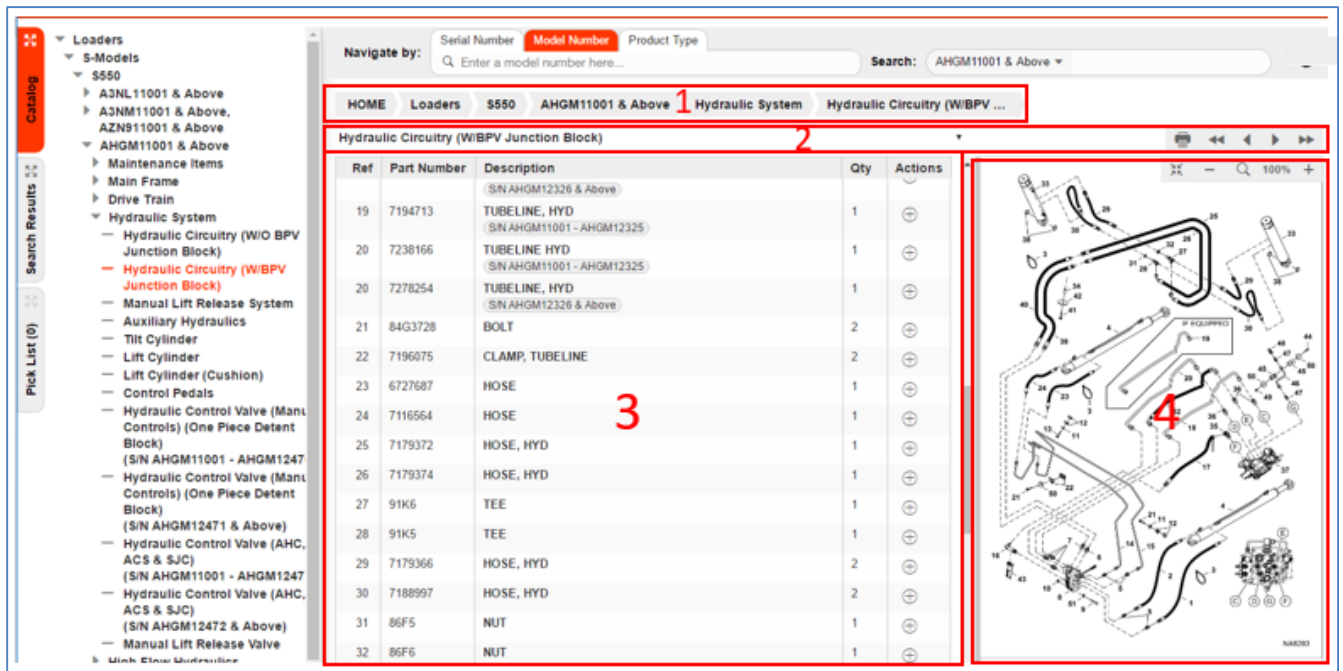
# Functional Tabs

The Functional Tabs are used to navigate between the various functions of the application. The active tab will be highlighted in red.

 <b>Catalog</b>	<p>The “Catalog” tab is the main parts catalog navigation tab.</p>
 <b>Search Results</b>	<p>The “Search Results” tab contains the results of the last search conducted. After a search has been conducted from the “Search” field on the “Catalog” tab the results will be shown in the “Search Results” tab and automatically the “Search Results” tab will become active and the user will be shown the results of the search. Once a result has been selected the user will be transferred back to the “Catalog” tab. To return back to the search results simply click the “Search Results” tab. The search results will be maintained in this tab until another search is performed. This tab is disabled until a search is performed by the user.</p>
 <b>Pick List (1)</b>	<p>The “Pick List” tab contains a list of all the parts added to the pick list from the “Catalog” tab. Click on the “Pick List” tab to access the tab. The tab will also show the number of parts items currently existing in the pick list. This number will increase as parts are added from the parts page. This tab is disabled until a part has been added by the user.</p>

# Parts Page

The Parts Page is made up of 4 main parts.



The screenshot shows the parts catalog interface. On the left is a navigation tree with categories like 'Loaders', 'S-Models', and 'Hydraulic System'. At the top, there's a search bar with 'AHGM11001 & Above' entered. Below the search bar is a breadcrumb bar: 'HOME > Loaders > S550 > AHGM11001 & Above > 1 Hydraulic System > Hydraulic Circuitry (WiBPV ...)'. A table of parts is displayed with columns for 'Ref', 'Part Number', 'Description', 'Qty', and 'Actions'. A technical drawing of a hydraulic circuit is shown on the right, with a red box highlighting a specific part labeled '4'. Red numbers 1, 2, 3, and 4 are overlaid on the image to indicate key features: 1 points to the breadcrumb bar, 2 points to the page title, 3 points to the table, and 4 points to the technical drawing.

Ref	Part Number	Description	Qty	Actions
19	7194713	TUBELINE, HYD (SN AHGM12326 & Above)	1	
20	7238166	TUBELINE, HYD (SN AHGM11001 - AHGM12325)	1	
20	7278254	TUBELINE, HYD (SN AHGM11001 - AHGM12325)	1	
21	84G3728	BOLT	2	
22	7196075	CLAMP, TUBELINE	2	
23	6727687	HOSE	1	
24	7116564	HOSE	1	
25	7179372	HOSE, HYD	1	
26	7179374	HOSE, HYD	1	
27	91K6	TEE	1	
28	91K5	TEE	1	
29	7179366	HOSE, HYD	2	
30	7188997	HOSE, HYD	2	
31	86F5	NUT	1	
32	86F6	NUT	1	

1. **Breadcrumb bar** – Used as a navigational aid of current location. Each level can be clicked to navigate back to previous level.
2. **Location & Navigation Bar** – This section contains the title of the current page of the parts catalog and provides the ability to navigate through the parts catalog.



- Parts Reference Detail – Details of each of the parts called out on the page.
- Parts Illustration – Illustration diagram

OPC allows for resizing of the TOC, Parts Reference Detail and the Parts Illustration areas by using the slider bars to extend each section as shown below.

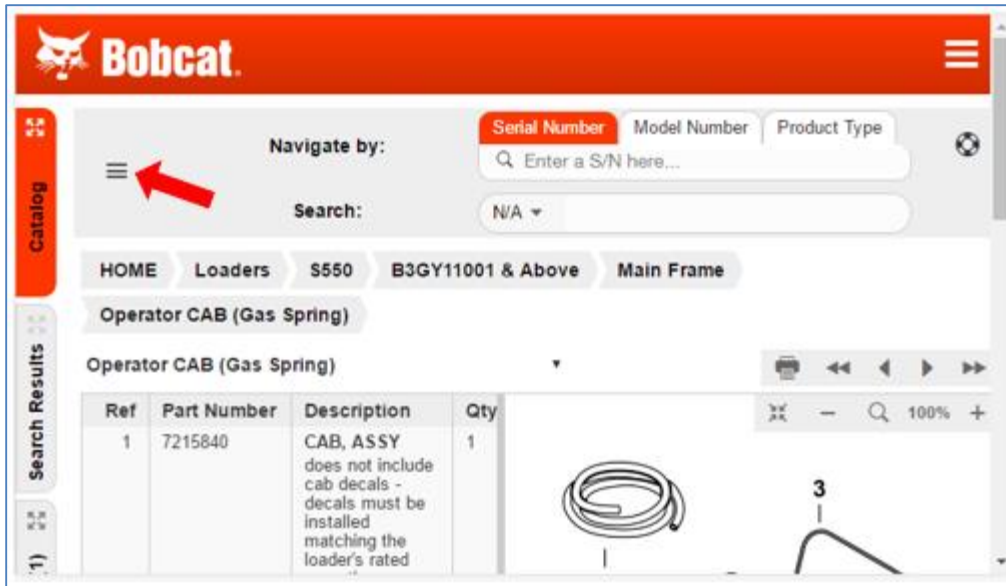
The screenshot shows the OPC interface for the 'Operator CAB (Gas Spring)' part. The left sidebar contains a navigation tree with 'Operator CAB (Gas Spring)' selected. The main area features a table of parts and an exploded view illustration of the cab. A red arrow labeled 'Slider Bar' points to the horizontal line between the table and the illustration, indicating the area used for resizing.

Ref	Part Number	Description	Qty	Actions
1	7215840	CAB, ASSY does not include cab decals - decals must be installed matching the loader's rated operating capacity, lift arm type & operation controls thus order decals separately	1	⊖
2	7219972	SEAL, WINDOW REAR	1	⊖
3		CORD CORD, NLA - 1961.4 mm (77.2") long - Order Ref. 43	x	⊖
4	7219974	WINDOW, CAB REAR	1	⊖
5	7120411	WINDOW, CAB TOP	1	⊖
6	7233439	SEALANT, GASKET LIQUID apply 0.38" bead of sealant to top window 0.50" from the edge of top window	x	⊖
7	1C416	BOLT	4	⊖
8	25E13	WASHER 5	4	⊖
9	6675545	GROMMET	4	⊖
10	7215374	BUSHING, NYLON	4	⊖
11	55D4	NUT	4	⊖
12	7169747	TREAD, SAFETY	1	⊖
13	6657719	PLUG 0.75" dia hole	1	⊖
14	6562602	BUSHING	2	⊖
15	53D10	NUT	2	⊖
16	17C1056	BOLT	2	⊖

The screenshot shows the OPC interface with the left sidebar collapsed. The 'HOME' button is visible in the top navigation bar. The parts list and illustration are shown in a different layout, with the illustration zoomed in to 200%.

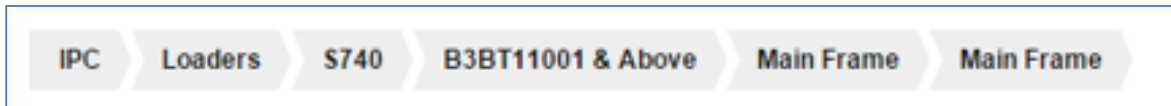
Ref	Part Number	Description	Qty	Actions
1	7215840	CAB, ASSY does not include cab decals - decals must be installed matching the loader's rated operating capacity, lift arm type & operation controls thus order decals separately	1	⊖
2	7219972	SEAL, WINDOW REAR	1	⊖
3		CORD CORD, NLA - 1961.4 mm (77.2") long - Order Ref. 43	x	⊖
4	7219974	WINDOW, CAB REAR	1	⊖
5	7120411	WINDOW, CAB TOP	1	⊖
6	7233439	SEALANT, GASKET LIQUID apply 0.38" bead of sealant to top window 0.50" from the edge of top window	x	⊖
7	1C416	BOLT	4	⊖
8	25E13	WASHER 5	4	⊖
9	6675545	GROMMET	4	⊖
10	7215374	BUSHING, NYLON	4	⊖
11	55D4	NUT	4	⊖
12	7169747	TREAD, SAFETY	1	⊖
13	6657719	PLUG 0.75" dia hole	1	⊖
14	6562602	BUSHING	2	⊖
15	53D10	NUT	2	⊖

- For smaller screens the Table of Contents on the left side of the will be hidden automatically. It can be displayed by clicking the button shown below.



## Breadcrumbs Bar

The Breadcrumb Bar is located directly below the Main Toolbar. The Breadcrumbs bar provides a navigational aid to the user on their current location within the application. It provides links back to each hierarchical level of the parts catalogs structure.



Clicking on the first level (IPC) will close all levels of the TOC and return the user to the OPC homepage.

## Location & Navigation Bar

The Location Bar is used to navigate through the parts catalog, print a page in the parts catalog and displays the page title of the current page. It is made up of three sections.

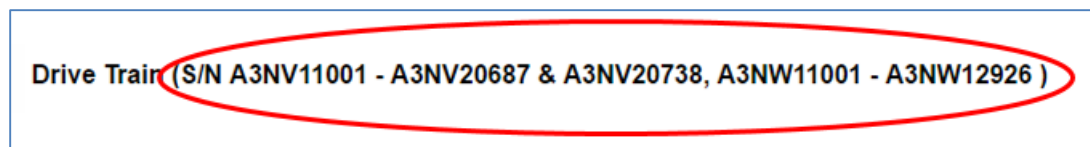


All three are explained in further detail below:

- 1) Illustration Title
- 2) Chapter Illustration Selector
- 3) Print & Navigation Buttons

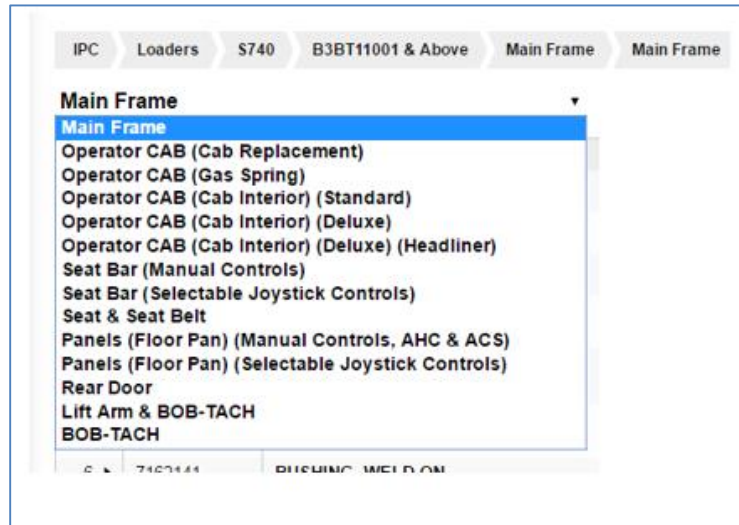
### Illustration Title

Title of the current page the user is on. On occasion the title may contain relevant serial number information the user will need to review to ensure viewing the correct part information for a given machine. See example below:

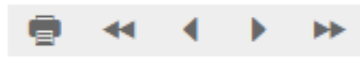







## Chapter Illustration Selector

The Chapter Illustration Selector is a drop-box containing all of the illustrations in the current chapter the user is in. This allows for an easy way to jump to different illustrations within the same chapter. Click the Illustration Title to open the drop-box and click on the illustration you would like to view next.



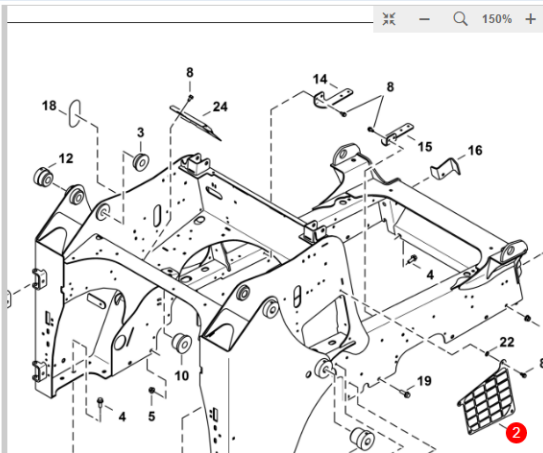
## Print & Navigation Buttons

	
	Prints the current parts page including both the parts reference information and the parts illustration.
	Navigates the user to the first page of the previous chapter.
	Navigates the user to the previous page in the current chapter. If the user is currently on the first page of a chapter, this button will navigate to the last page of the previous chapter.
	Navigates the user to the next page in the current chapter. If the user is currently on the last page of a chapter, this button will navigate to the first page of the next chapter.
	Navigates the user to the first page of the next chapter.


## Parts Reference Detail

The Parts Reference Detail provides the supporting documentation to the parts illustration. When hovering over a reference line with the mouse the reference line will turn red and all of the corresponding call-outs in the illustration will be hot-spotted as shown below.

Ref	Part Number	Description	Qty	Actions
1		FRAME, MAIN FRAME, MAIN , NLA - Order 7250306 main frame, Ref. 6 & 23 - Was 7250306	1	
1	7250306	FRAME, MAIN	1	⊕
2	7189453	LOUVER RH	1	⊕
2	7189454	LOUVER LH	1	⊕
3	7140749	BUSHING, WELD-ON inside upright weld-on	2	⊕
4	31C820	BOLT	23	⊕
5	83D8	NUT 5	24	⊕
6	7225716	COVER	2	⊕
7	7136973	COVER	2	⊕
8	84G3712	BOLT 5	32	⊕
9	7134832	BUSHING, WELD-ON outside upright weld-on	2	⊕
10	6717358	BUSHING	2	⊕



## Parts Reference Columns

Column Title	Column Description
Ref	The reference number corresponds to the part callout number in the Parts Illustrations. 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 as a result of 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 Number	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. May include links to other parts pages. Reference serial number break detail is called out in this field as well. (See Reference Serial 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". Please see descriptions field for additional details. If added to the pick list, the quantity will default to 0 requiring the user to update the amount.
Actions	 This button will add the selected part to the pick list. The quantity added will match the quantity listed for the part.

## Parts Page Links

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 text "See Illustration" followed by the illustration title and the illustration number. The illustration number will be the actual link. After clicking the link, the linked parts page will open. Press ("Alt" + "←") (left arrow key) to return to the page containing the link. The below reference examples highlighted in light red contains Parts Page Links.

Ref	Part Number	Description	Qty	Actions
3		<b>MOTOR</b> MOTOR , See Illustration "Hydrostatic Circuitry (Single Speed Motor)" / <a href="#">NA6648</a> , - single speed - manual controls & ACS	2	
3		<b>MOTOR</b> MOTOR , See Illustration "Hydrostatic Circuitry (2-Speed Motor)" / <a href="#">NA6649</a> , - 2-speed	2	
4 ▶	25K30508	<b>RING,O</b>	2	🔍 ⊕
5		<b>CARRIER, MOTOR</b> CARRIER, MOTOR , See Illustration "Motor Carrier (Drive Motor Mount Assy.) (Single Speed Motor)" / <a href="#">NA6549</a> , - manual controls, AHC & ACS	2	
5		<b>CARRIER, MOTOR</b> CARRIER, MOTOR , See Illustration "Motor Carrier (Drive Motor Mount Assy.) (2-Speed Motor)" / <a href="#">NA6550</a> , - SJC controls	2	
6 ▶	84G3712	<b>BOLT 5</b>	6	🔍 ⊕

### Reference Serial Numbers

Occasionally a reference line may have details pertaining to a serial number break on an individual part. To ensure 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 grey bubble separate from the other description text. The text will start with "S/N" followed by the serial number detail. Here is an example of a reference serial number.

Ref	Part Number	Description	Qty	Actions
1 ▶	7187123	<b>MAIN FRAME</b> S/N A3NV11001 - A3NV11444 S/N A3NW11001 - A3NW11099	1	🔍 ⊕
1 ▶	7190083	<b>MAIN FRAME</b> S/N A3NV11445 - A3NV20687 & 20738 S/N A3NW11101 - A3NW12926	1	🔍 ⊕
1 ▶	7211867	<b>MAIN FRAME</b> S/N A3NV20688 - A3NV20737 S/N A3NV20739 - A3NV24362 S/N A3NW12927 - A3NW13371	1	🔍 ⊕
1 ▶	7189934	<b>MAIN FRAME</b> S/N A3NV24363 & Above S/N A3NW13372 & Above	1	🔍 ⊕
2 ▶	7147354	<b>PANEL</b> See Illustration "Cooling System (S/N A3NV11001 - A3NV21787, A3NW11001 - A3NW13097)" / <a href="#">NA1260</a>	1	🔍 ⊕
3 ▶	7151540	<b>PANEL, CROSSMEMBER</b>	1	🔍 ⊕

### Illustration Controls

The following functions are offered to manage your view of the parts illustrations.

## Hot Spots

When hovering over a call-out number in the illustration a red hotspot will appear in the illustration and all corresponding reference numbers in the Parts Reference Detail will be highlighted in red. Holding your mouse over a hotspot in the illustration will also display the part description.

Ref	Part Number	Description	Qty	Actions
4	7186009	LOUVER, PLASTIC RH	1	
4	7186010	LOUVER, PLASTIC LH	1	
5	7242275	DUCT RH	1	
6	7162141	BUSHING, WELD-ON outside link	2	
7	31C1228	BOLT	24	
8	31C820	BOLT	4	
9	53D12	NUT	24	
10	83D8	NUT 5	4	
11	84G3712	BOLT 5	35	
12	7136973	COVER single speed	2	
13	7266399	RETAINER	2	
14	7139459	COVER 2-speed	2	
15	7141675	BUSHING, WELD-ON outside upright	2	
16	7211897	BUSHING, WELD-ON inside upright	2	
17	6708987	HINGE, WELD-ON	2	
18	7134830	BUSHING, WELD-ON outside upright	2	
19	7134831	BUSHING, WELD-ON inside upright	2	
20	6717278	BUSHING, WELD-ON inside link	2	

## Illustration Control Bar

	Returns the illustration size back to 100%.
	Zoom Out on the current illustration.
	Click the magnifying glass to select a specific portion of illustration to zoom in on.
100%	The percent the illustration is currently being viewed.
	Zoom in on the current illustration.

## Pick List







The Pick List is accessed by clicking on the “Pick List” tab. You can add parts to your Pick List to share with your local Bobcat dealer. The Pick List screen consists of two sections: Pick List Toolbar and the Part Section.

Line #	Part #	Description	Qty
Part Section			



## Pick List Toolbar

The Pick List Toolbar is used to manage the current pick list. Buttons will be black when they are active and a light grey when they are disabled. The table below details the function of each button and when they are active.

<b>List Name:</b> <input type="text"/>   	
<b>List Name:</b> <input type="text"/>	The "List Name" field is used to provide the current pick list a name when saving. The name will also be used when exporting the current pick list to Portal or the DMS.
	Remove Selected Lines – This button is used to remove one or more line from the parts section. The button is not active until at least one line has been selected.
	New Pick List – This button will remove all items from the current list and start a new pick list. The button is not active part has been added to the pick list.
	Print Pick List – Creates a PDF file of the current pick list. Button is not active until part has been added to the pick list.

## Parts Section

This section contains all parts added to the pick list. Parts are added to the pick list from the Parts Page of the application. A total price for all parts lines is provided at the end of this section.

<input type="checkbox"/>	Line #	Part #	Description	Qty
<input type="checkbox"/>	1	83D8	NUT 5	24
<input type="checkbox"/>	2	7225716	COVER	2
<input type="checkbox"/>	3	7136973	COVER	2
<input type="checkbox"/>	4	84G3712	BOLT 5	32

Column Title	Column Description
<input type="checkbox"/>	This field is used to select a line for removal. Lines can be selected one at a time or all can be selected by clicking the box on the header row.
Line #	The line number of the row in the part section of the pick list.
Part #	Part Number
Description	Part Description
Qty	The total number of each part in the pick list. The quantity added will match the quantity shown on the parts page. This number can be edited.