



AIC Quick User Guide – Searching for Parts

Ver. 1.1

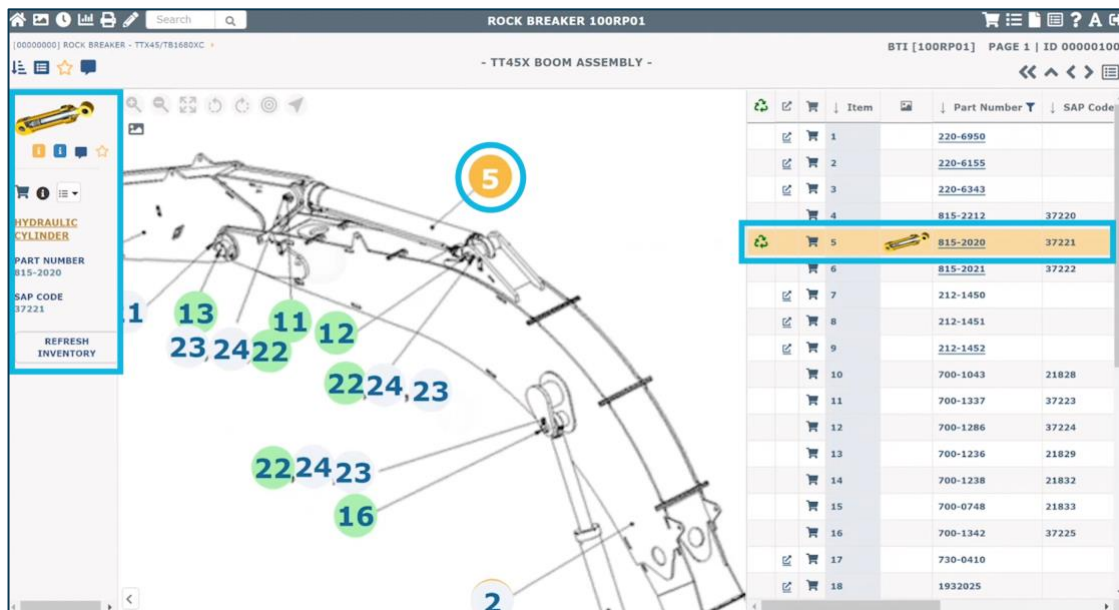
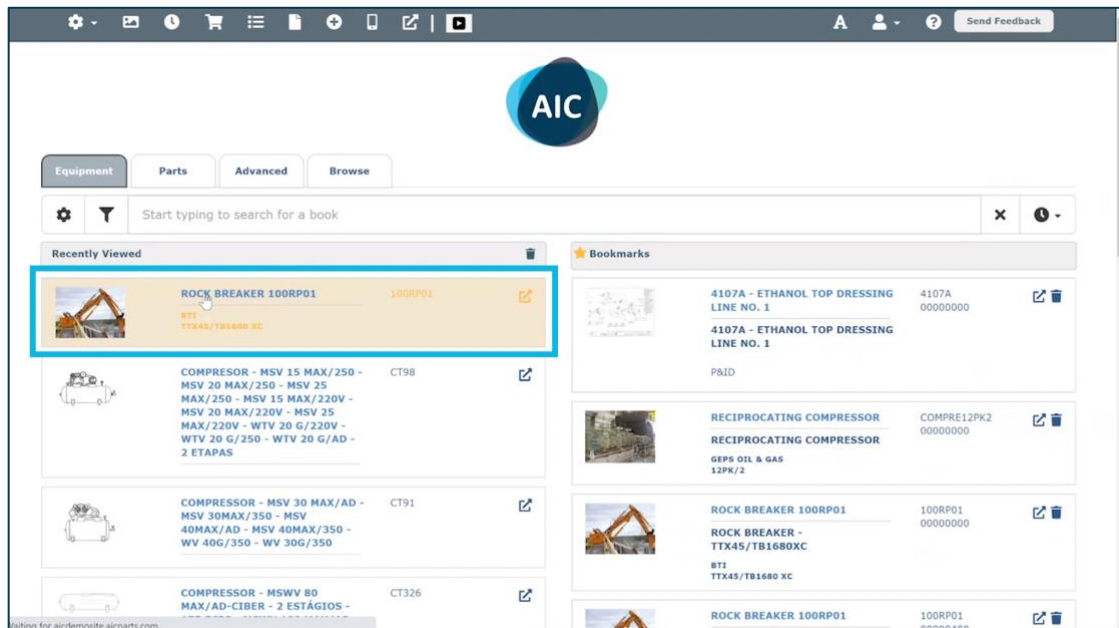




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Parts can be found in a variety of ways:

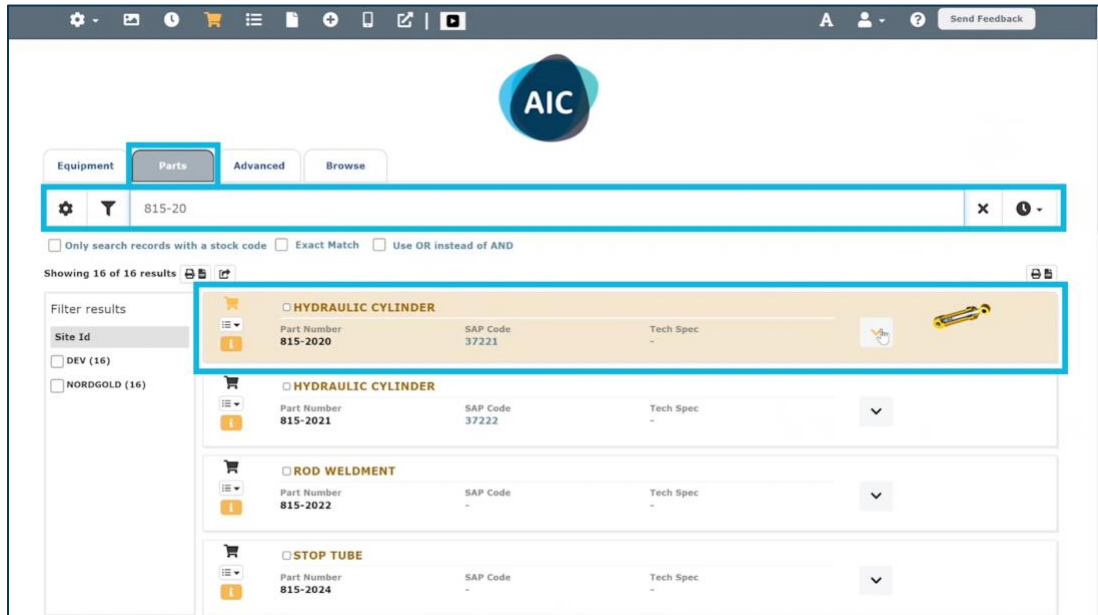
1. Parts can be located conventionally by opening its asset's corresponding parts book, and select the part you are looking for. For more information on this method, please see the “Navigating a Parts Book” tutorial.



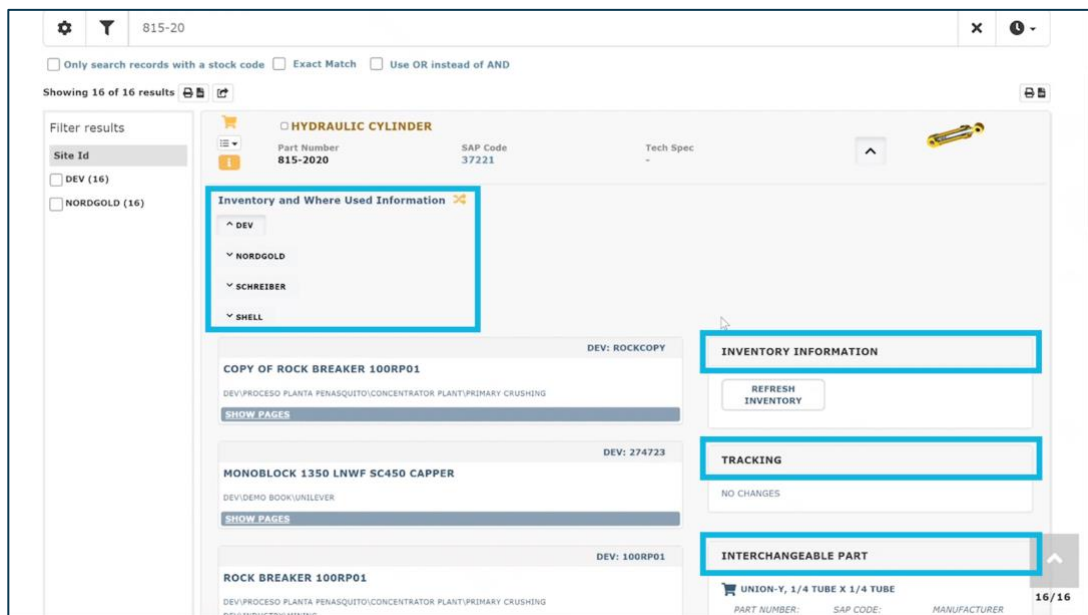


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2. Google like “Parts Search” tab on the AIC home screen:
 - a. Search anything you know about the part. Either a Part Description, OEM code, CMMS part code, etc.



- b. Once a part is identified, users can see a bunch of useful information, like:
 - Inventory/ Stock on hand
 - Where Used information
 - Alternate Parts





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3. Advanced search can be used to find parts as they relate to specific equipment. Is a great tool to cross-reference parts and assets using specific filters.
 - a. See equipment by searching for all parts within an asset that have a material code

The screenshot shows the AIC Advanced Search interface. The 'Advanced' tab is selected. Two search filters are applied: 'rock breaker' and 'hydraulic'. The search results table is displayed below the filters.

#	BOOK ID	BOOK TITLE	MODEL	EQUIP NUM	PART DESCRIPTION	PART NUM	SAP CODE	ASSEMBLY
0	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC CYLINDER	815-2212	37220	TT45X BOOM ASSEMBLY
1	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC CYLINDER	815-2020	37221	TT45X BOOM ASSEMBLY
2	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC CYLINDER	815-2021	37222	TT45X BOOM ASSEMBLY
3	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC MOTOR	1009997		GEAR BOX NO. DRAWING
4	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC MOTOR	1009997		GEAR BOX NO. DRAWING
5	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC BREAKER	TB1680XC		TB1680XC INSTALLATION

- b. Search for assets or parts by a specific manufacturer, model, or location

This screenshot is identical to the one above, showing the AIC Advanced Search interface with the same search filters and results table.

#	BOOK ID	BOOK TITLE	MODEL	EQUIP NUM	PART DESCRIPTION	PART NUM	SAP CODE	ASSEMBLY
0	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC CYLINDER	815-2212	37220	TT45X BOOM ASSEMBLY
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5	100RP01	ROCK BREAKER 100RP01	TTX45/TB1680 XC	PS-100-RP-01, PS-100-RP-02	HYDRAULIC BREAKER	TB1680XC		TB1680XC INSTALLATION