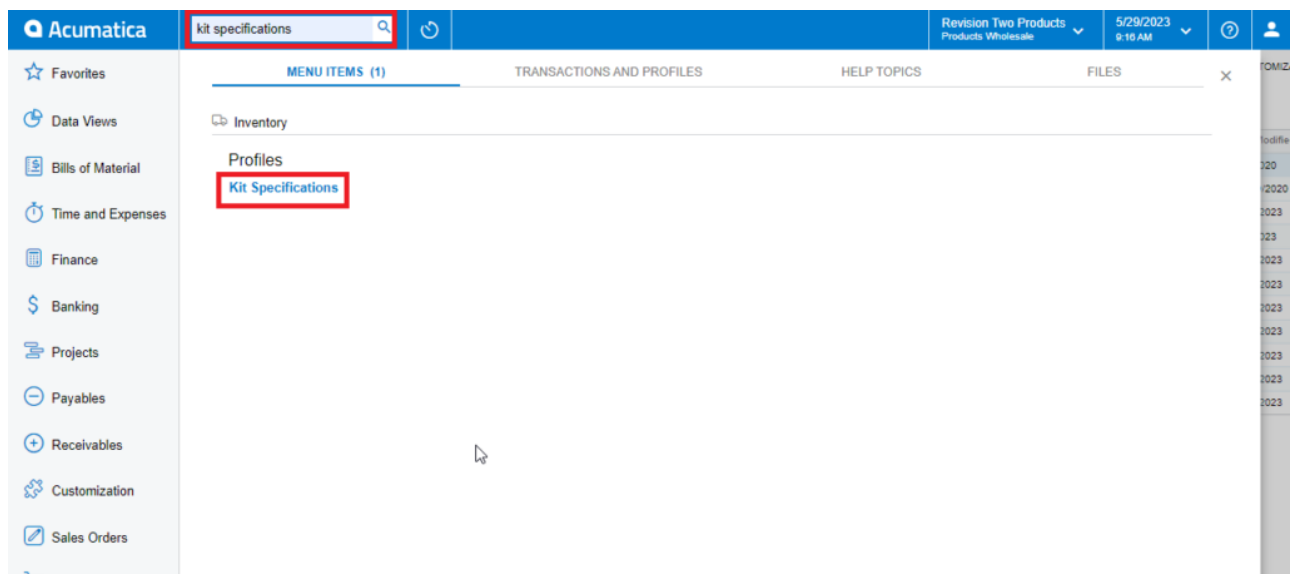


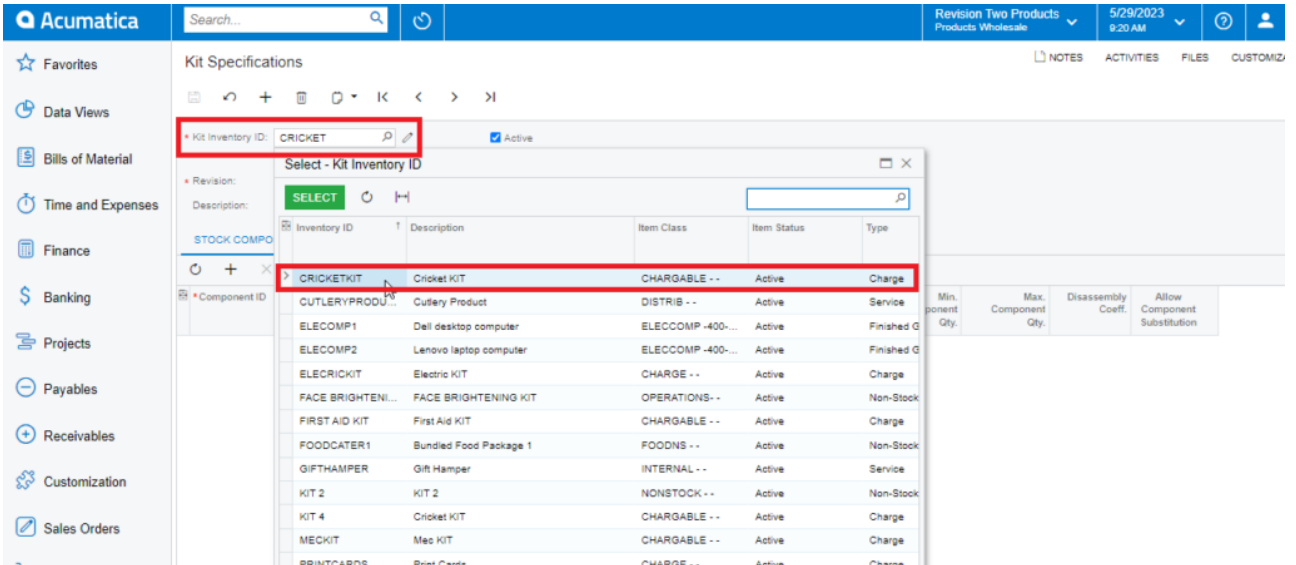
Steps to configure kit specifications in Acumatica inventory

1. Navigate to the search bar in Acumatica and type the keyword **Kit Specifications**.
2. Select **Kit Specifications** from the displayed search results.



Search for Kit Specifications

3. Click the **Selector** icon, enter the **KIT Inventory ID (Product Name)** to choose a product from the inventory.



Acumatica

Search...

Revision Two Products
Products Wholesale

5/29/2023
9:20 AM

NOTES ACTIVITIES FILES CUSTOMIZ

Kit Specifications

Kit Inventory ID: CRICKET

Active

Select - Kit Inventory ID

SELECT

Inventory ID	Description	Item Class	Item Status	Type
CRICKETKIT	Cricket KIT	CHARGEABLE - -	Active	Charge
CUTLERYPRODU	Cutlery Product	DISTRIB - -	Active	Service
ELECOMP1	Dell desktop computer	ELECCOMP -400-...	Active	Finished G
ELECOMP2	Lenovo laptop computer	ELECCOMP -400-...	Active	Finished G
ELECRICKIT	Electric KIT	CHARGE - -	Active	Charge
FACE BRIGHTENI...	FACE BRIGHTENING KIT	OPERATIONS - -	Active	Non-Stock
FIRST AID KIT	First Aid KIT	CHARGEABLE - -	Active	Charge
FOODCATER1	Bundled Food Package 1	FOODNS - -	Active	Non-Stock
GIFTHAMPER	Gift Hamper	INTERNAL - -	Active	Service
KIT 2	KIT 2	NONSTOCK - -	Active	Non-Stock
KIT 4	Cricket KIT	CHARGEABLE - -	Active	Charge
MECKIT	Mee KIT	CHARGEABLE - -	Active	Charge
PRINTCARDS	Print Cards	CHARGE - -	Active	Charge

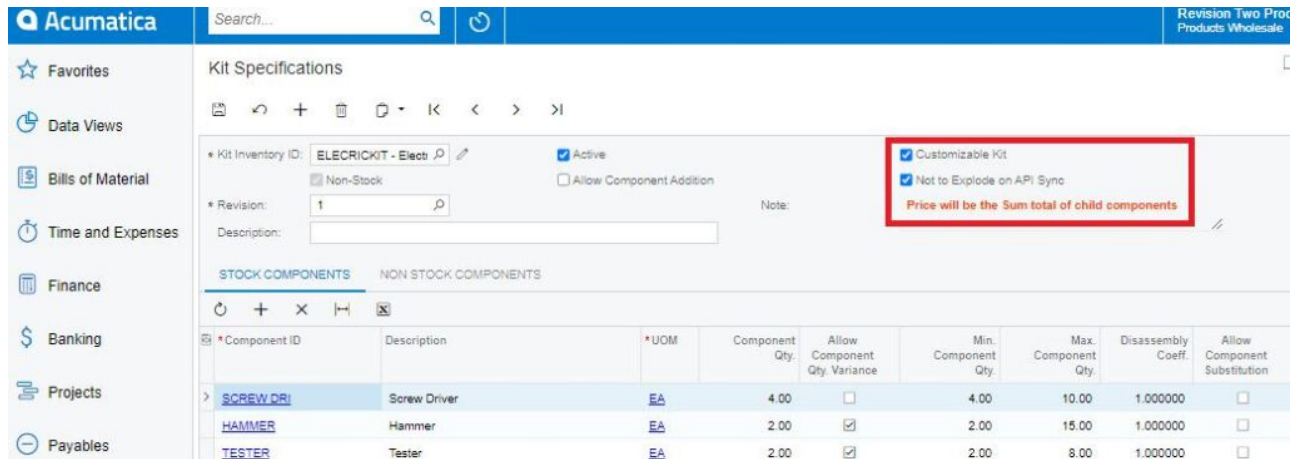
Min. Component Qty. Max. Component Qty. Disassembly Coeff. Allow Component Substitution

Product search using selector

- Check the box provided against the **Customizable Kit**, this enables the non-stock items to be accessible and customizable.
- Check the box provided against the **Not to Explode on API Sync**, this stops child items from exploding on price when the product explodes.

Note:

- In Acumatica, API synchronization is the process of exchanging data between Acumatica and external systems or applications.
- When the **"Not to Explode on API Sync"** option is enabled or checked, it indicates that the child items associated with the parent product should not be automatically have their prices adjusted when the parent product is synchronized or updated through the API.
- This option is useful in scenarios where you want to maintain the **original pricing and composition of the child items**, even if changes are made to the parent product during API synchronization. By selecting this option, you can ensure that the child items remain unaffected by any updates or changes to the parent product's configuration, specifically in terms of **pricing**.



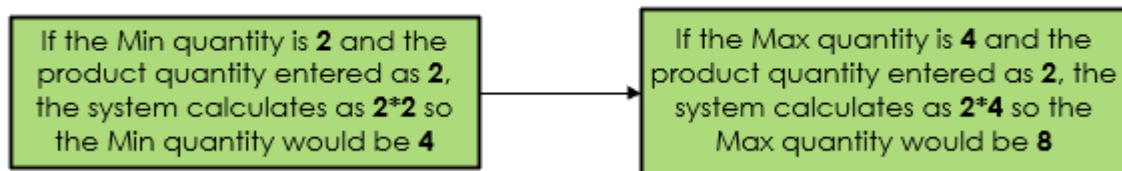
The screenshot shows the Acumatica 'Kit Specifications' form. On the left is a navigation menu with options like Favorites, Data Views, Bills of Material, Time and Expenses, Finance, Banking, Projects, and Payables. The main area is titled 'Kit Specifications' and contains fields for 'Kit Inventory ID' (ELECTRICKIT - Electr), 'Revision' (1), and 'Description'. There are checkboxes for 'Active', 'Non-Stock', and 'Allow Component Addition'. A red box highlights the 'Customizable Kit' checkbox, which is checked, and a note below it states 'Price will be the Sum total of child components'. Below these fields are two tabs: 'STOCK COMPONENTS' and 'NON STOCK COMPONENTS'. The 'STOCK COMPONENTS' tab is active, showing a table with columns: Component ID, Description, UOM, Component Qty, Allow Component Qty. Variance, Min. Component Qty, Max. Component Qty, Disassembly Coeff., and Allow Component Substitution. The table lists three components: SCREWDR (Screw Driver), HAMMER (Hammer), and TESTER (Tester).

Component ID	Description	UOM	Component Qty	Allow Component Qty. Variance	Min. Component Qty	Max. Component Qty	Disassembly Coeff.	Allow Component Substitution
SCREWDR	Screw Driver	EA	4.00	<input type="checkbox"/>	4.00	10.00	1.000000	<input type="checkbox"/>
HAMMER	Hammer	EA	2.00	<input checked="" type="checkbox"/>	2.00	15.00	1.000000	<input type="checkbox"/>
TESTER	Tester	EA	2.00	<input checked="" type="checkbox"/>	2.00	8.00	1.000000	<input type="checkbox"/>

Enable options on Kit Specifications

- Under **Stock Components**, choose the **Component ID** and enter the **Min** and **Max** quantity.
 - The permitted update quantity should be between the set variance Min and Max values.

Min and Max Quantity



- Under **Non-Stock Components**, check the box labeled "Allow Component Quantity Variance."

Note:

- When this option is enabled, it permits flexibility in the component quantities used during kit assembly or Bill of Material (BOM) production.

Configure kit components for non-stock items