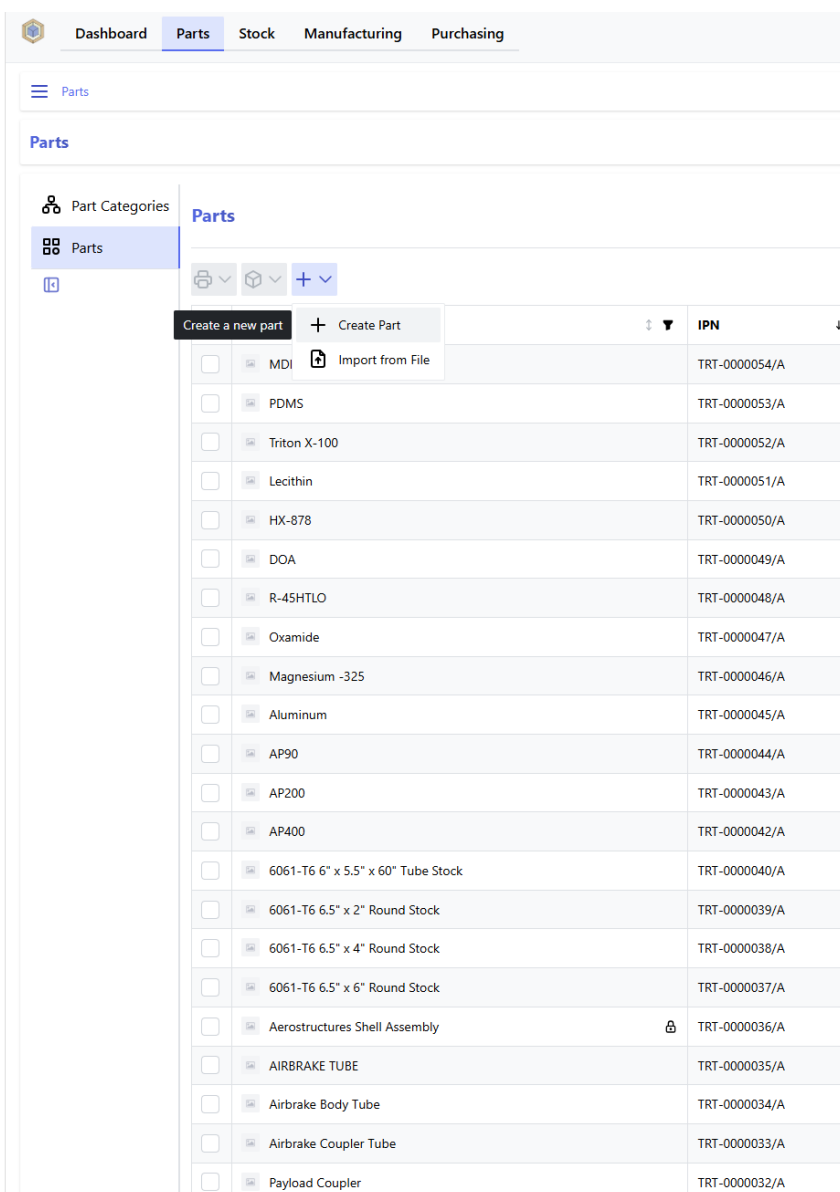


Inventree Part Creation

Part creation in Inventree is easy, but there are a few options to know about. "Assembly" and "Purchasable" are the two biggest ones, you will need to choose the correct option depending on if we build or buy the part you are adding,

IPNs and revisions are all handled by the system.

Go to the part page and click the plus, then click create part.



The screenshot shows the Inventree web interface. At the top, there is a navigation bar with tabs for Dashboard, Parts, Stock, Manufacturing, and Purchasing. The 'Parts' tab is selected. Below the navigation bar, there is a 'Parts' section with a sidebar on the left for 'Part Categories' and 'Parts'. The main area displays a table of parts. A modal window is open over the table, showing a 'Create a new part' button and a '+ Create Part' button. The table lists various parts with their names and IPNs.

			IPN
<input type="checkbox"/>	MDI	Import from File	TRT-0000054/A
<input type="checkbox"/>	PDMS		TRT-0000053/A
<input type="checkbox"/>	Triton X-100		TRT-0000052/A
<input type="checkbox"/>	Lecithin		TRT-0000051/A
<input type="checkbox"/>	HX-878		TRT-0000050/A
<input type="checkbox"/>	DOA		TRT-0000049/A
<input type="checkbox"/>	R-45HTLO		TRT-0000048/A
<input type="checkbox"/>	Oxamide		TRT-0000047/A
<input type="checkbox"/>	Magnesium -325		TRT-0000046/A
<input type="checkbox"/>	Aluminum		TRT-0000045/A
<input type="checkbox"/>	AP90		TRT-0000044/A
<input type="checkbox"/>	AP200		TRT-0000043/A
<input type="checkbox"/>	AP400		TRT-0000042/A
<input type="checkbox"/>	6061-T6 6" x 5.5" x 60" Tube Stock		TRT-0000040/A
<input type="checkbox"/>	6061-T6 6.5" x 2" Round Stock		TRT-0000039/A
<input type="checkbox"/>	6061-T6 6.5" x 4" Round Stock		TRT-0000038/A
<input type="checkbox"/>	6061-T6 6.5" x 6" Round Stock		TRT-0000037/A
<input type="checkbox"/>	Aerostructures Shell Assembly		TRT-0000036/A
<input type="checkbox"/>	AIRBRAKE TUBE		TRT-0000035/A
<input type="checkbox"/>	Airbrake Body Tube		TRT-0000034/A
<input type="checkbox"/>	Airbrake Coupler Tube		TRT-0000033/A
<input type="checkbox"/>	Payload Coupler		TRT-0000032/A

Add Part



Category

Part category



Name *

Part name



IPN

Internal Part Number

Description

Part description (optional)

Revision

Part revision or version number

Revision Of

Is this part a revision of another part?



Variant Of

Is this part a variant of another part?



Keywords

Part keywords to improve visibility in search results

Tags

Tags for this item

Units

...

Keep form open

Keep form open after submitting

Cancel

Submit

Search... | v

- Component**
Can this part be used to build other parts?
- Assembly** ←
Can this part be built from other parts?
- Is Template**
Is this part a template part?
- Testable**
Can this part have test results recorded against it?
- Trackable**
Does this part have tracking for unique items?
- Purchaseable** ←
Can this part be purchased from external suppliers?
- Salable**
Can this part be sold to customers?
- Virtual**
Is this a virtual part, such as a software product or license?
- Locked**
Locked parts cannot be edited
- Active**
Is this part active?
- Copy Category Parameters**
Copy parameter templates from selected part category

If the part is an assembly, then it will also need a BOM.

Part: TRT-000034/A | Airbrake Body Tube

Part Details

Stock

Allocations

Bill of Materials

Used In

Part Pricing

Build Orders

Related Parts

Parameters

Attachments

Notes

Plugin Provided

Procedures



Bill of Materials

BOM Not Validated

The Bill of Materials for this assembly has not been validate



Component

3K 220gsm Plain Weave Carbon Fiber Cloth

LAM-125

LAM-229

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Once the BOM is correct, validate the BOM and lock the part:

Revision #6

Created 2026-06-26 21:27:16 UTC by Admin

Updated 2026-06-26 23:31:05 UTC by Cooper Brown