

## Indented Bill of Materials (IBOM) Table:

The screenshot shows the 'IBOM Data Table' interface with two main sections: 'View IBOM Structure' and 'Build IBOM Structure'.

**View IBOM Structure:**

- Drop-down list for different products:** A drop-down menu labeled 'Choose Assembly:' with 'HUB1' selected.
- Name of the component, a "+" in front means the component has subcomponents:** Points to the '+ MOUNT' component in the table.
- Number of units needed in the final product selected in above drop-down list:** Points to the 'Units for Final Assembly' column.
- Number of units needed for the next level of assembly:** Points to the 'Units for Assembly' column.

Component Name	Units for Assembly	Units for Final Assembly
HUB1	1	1
+ MOUNT	4	4
BRACKET	2	8
BOLT	2	8
SLEEVE	1	1

**Build IBOM Structure:**

- Drop-down list for different products:** A drop-down menu labeled 'Choose Parent Product:' with 'HUB1' selected.
- Number of units needed for the next level of assembly:** Points to the 'Units per Parent Product Assembly' column.

Component	Units per Parent Product Assembly
MOUNT	4
SLEEVE	1
<input type="text"/>	<input type="text"/>

**Add Components:**

Allowable Components
BOLT
BRACKET
HUB2
HUB3
HUB4

**View Indented Bill of Materials**

**Create Indented Bill of Materials**

**Units for Assembly:** The number of components needed for a single assembly the component that the piece directly goes into e.g. 2As are in 1B and 2Bs in 1C displays 2 for A and 2 for B

**Units for Final Assembly:** The number of components needed to build an entire parent product e.g. 2As in 1B and 2Bs in 1C displays 4 for A and 2 for B