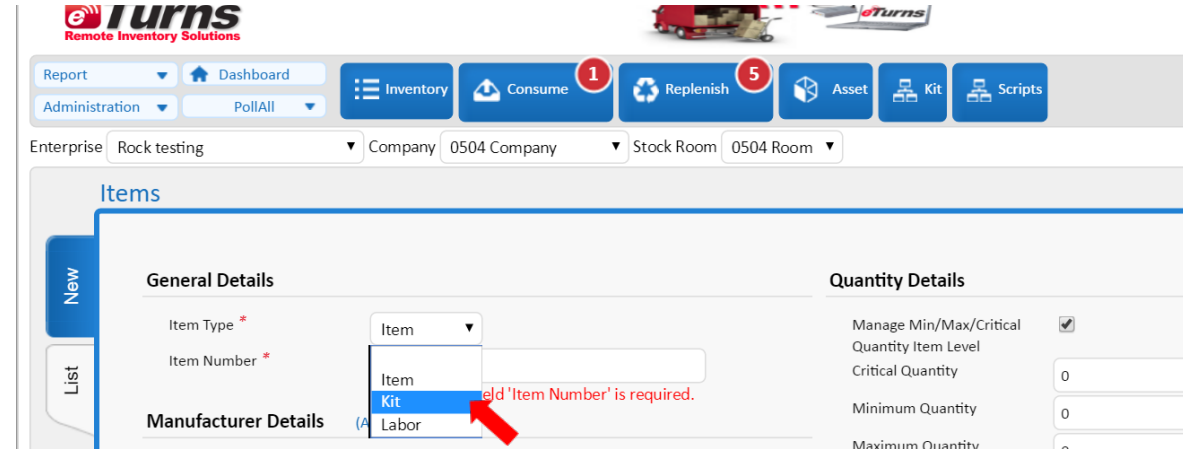


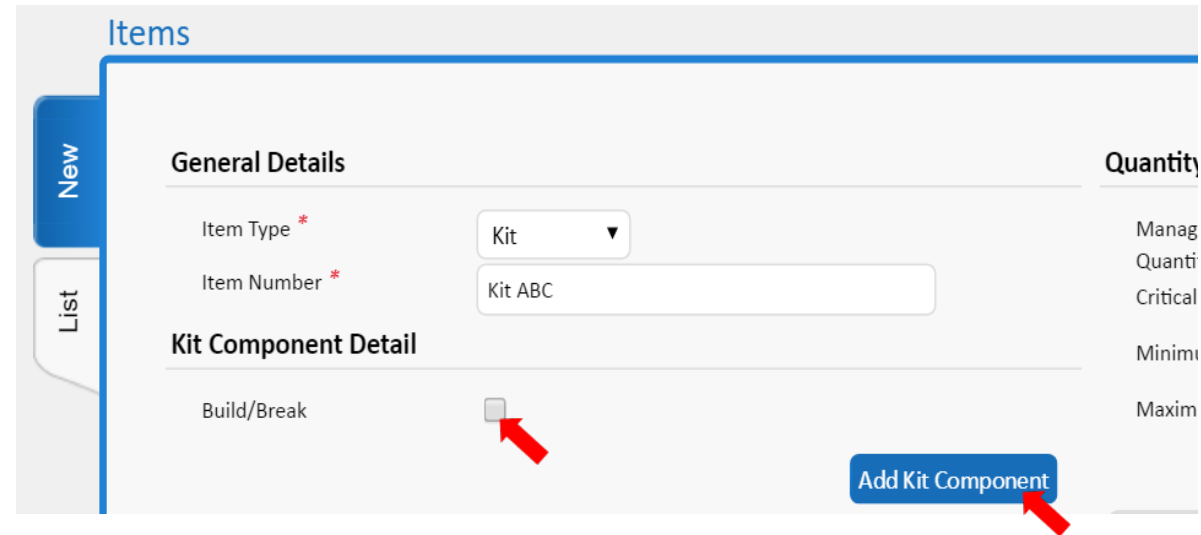


# Create Kit Name, Build/Break, Components

- Inventory
- Item
- Item Type
  - Kit
- Build/Break
  - Check to build
- Add Kit Components
  - Click to add items



The screenshot shows the 'New Item' form in the Turns application. The 'Item Type' dropdown menu is open, showing 'Item', 'Kit', and 'Labor'. A red arrow points to the 'Kit' option. A red text message says 'Field 'Item Number' is required.'



The screenshot shows the 'New Item' form in the Turns application. The 'Item Type' dropdown is set to 'Kit'. The 'Item Number' field contains 'Kit ABC'. The 'Build/Break' checkbox is checked. A red arrow points to the 'Add Kit Component' button.

## Add Kit Components: Search for “Kit” parts

- Choose Kit Components
- Enter quantities
- Select row
- Click Add at bottom

Add Kit Component to Kit

Search

Show 10 Records < 1 > Go To Page:

**Narrow Search By:**

Supplier

Manufacturer

Category

Cost:

Stock Status:

Average Usage:

Turns:

Item Type

User (Created by)

User (Updated by)

Date Created

Add new	Qty	Item Number	Last Cost	Room	Created On	Up On
<input type="button" value="Add"/>	<input type="text" value="3"/>	<input type="text" value="Kit part 1"/>	0.00	0504 Room	9/3/2016 5:56:50 PM	9/3 5:5
<input type="button" value="Add"/>	<input type="text" value="2"/>	<input type="text" value="Kit Part 2"/>	0.00	0504 Room	9/3/2016 5:57:47 PM	9/3 5:5
<input type="button" value="Add"/>	<input type="text" value="5"/>	<input type="text" value="Kit Part 3"/>	0.00	0504 Room	9/3/2016 5:58:04 PM	9/3 5:5
<input type="button" value="Add"/>	<input type="text" value="1"/>	<input type="text" value="Kit Part 4"/>	0.00	0504 Room	9/3/2016 5:58:21 PM	9/3 5:5

# Kit detail and Kit Item Grid

- 4 Kit Components
- Min = 5
- Max = 10
- Build/Break
  - Checked

New

List

Items

General Details

Item Type \*

Kit

Item Number \*

Kit ABC

Kit Component Detail

Build/Break

☒

Add Kit Component

Item Type	Item Number	Quantity Per Kit	
Item	Kit part 1	3	
Item	Kit Part 2	2	
Item	Kit Part 3	5	
Item	Kit Part 4	1	

Manufacturer Details

(Add New)

Quantity Details

Manage Min/Max/Critical

☒

Quantity Item Level

Critical Quantity

0

Minimum Quantity

5

Maximum Quantity

10

IsDefault	Inventory Location	Critical Quantit
<input checked="" type="checkbox"/>	Rack	N/A

On Hand Quantity

Suggested Order Quantity

Suggested Transfer Quantity

New

List

Items

Search

View:

Show

500

Records

< 1 >

Go To Page:

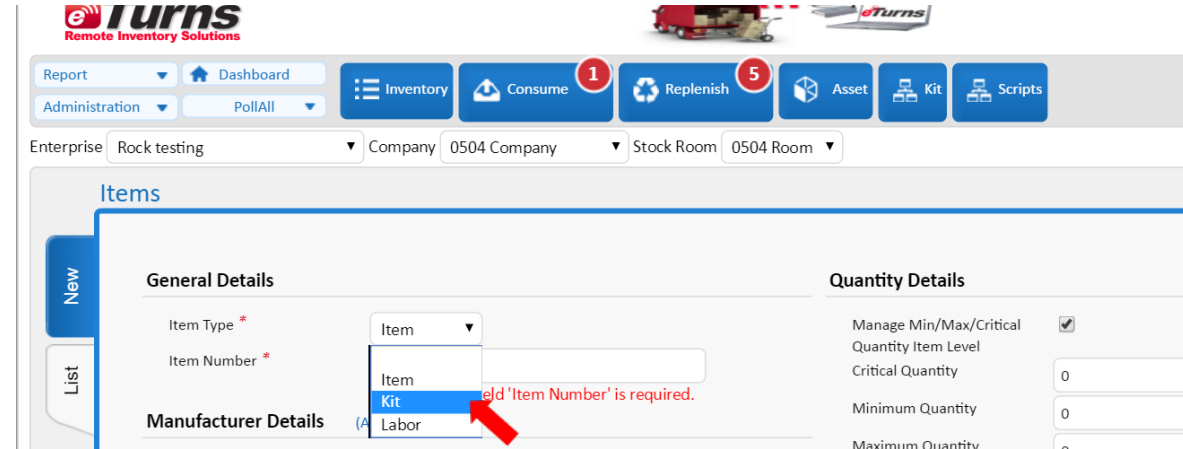
Go

ExpandCollapse	Item Number	Description	On Hand Quantity	On Order Quantity	Suggested Order Quantity	Minimum Quantity	Maximum Quantity	S
	Kit ABC		0	0	10	5	10	SL
	Kit part 1		0	0	20	10	20	SL
	Kit Part 4		0	0	30	20	30	SL
	Kit Part 3		0	0	30	15	30	SL
	Kit Part 2		0	0	10	5	10	SL
	400EMI		13	0	0	12	12	d#

- Kit ABC
  - SO = 10
- Kit Items
  - Also SOs

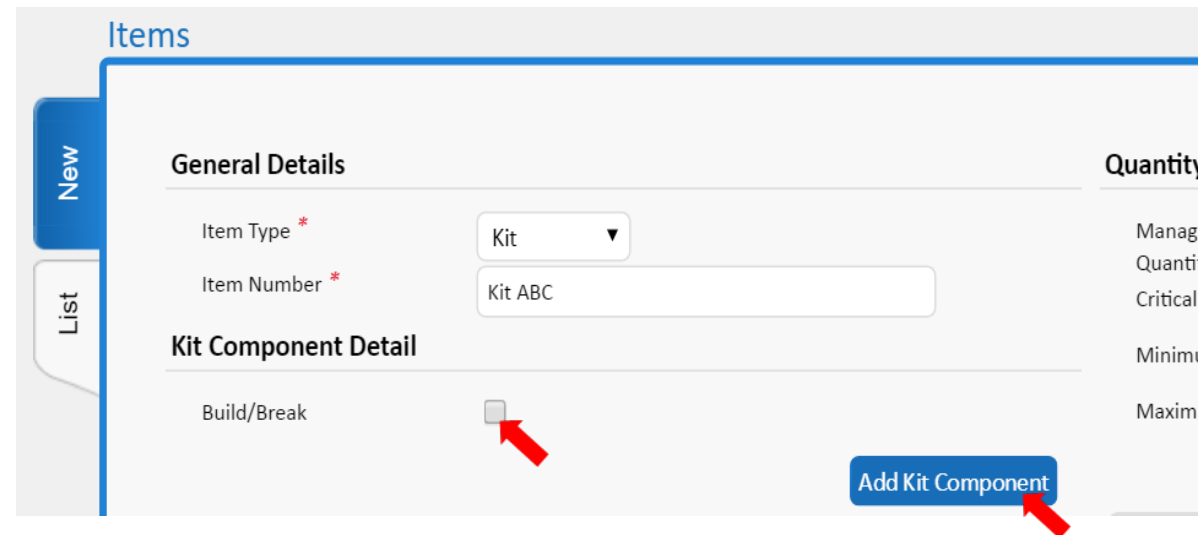
## Create Kit Name, Build/Break, Components

- Inventory
- Item
- Item Type
  - Kit



The screenshot shows the 'New Item' form in the eTurns system. The 'Item Type' dropdown menu is open, showing options: Item, Item, Kit, and Labor. The 'Kit' option is highlighted with a red arrow. A red text message 'Field 'Item Number' is required.' is displayed next to the dropdown. The form also includes fields for 'Item Number', 'Manufacturer Details', and 'Quantity Details'.

- Build/Break
  - Check to build
- Add Kit Components
  - Click to add items



The screenshot shows the 'New Item' form in the eTurns system. The 'Item Type' is set to 'Kit' and the 'Item Number' is 'Kit ABC'. The 'Build/Break' checkbox is checked with a red arrow. The 'Add Kit Component' button is highlighted with a red arrow. The form also includes fields for 'Quantity' and 'Maximum Quantity'.

# Kitting

- New Kit has demand of 10
  - Comes from Min/Max
- Available WIP = 0
  - No items moved into WIP
- Available in General Inventory
  - 0 because 0 QOH components
- Move components into WIP
- 1<sup>st</sup> must receive into components

The screenshot displays the eTurns Kitting interface. At the top, there's a navigation bar with icons for Inventory, Consume, Replenish, Asset, Kit, and Scripts. Below this, a breadcrumb trail shows 'Enterprise > Rock testing > Company 0504 Company > Stock Room 0504 Room'. The main section is titled 'Kitting' and shows details for 'Room : 0504 Room'. It includes fields for 'Kit Part Number' (Kit ABC), 'Available Quantity' (0), 'Kit Demand' (10), 'Available WIP' (0), and 'Available In General Inventory' (0). There are buttons for 'Enter Quantity', 'Cost (\$): 0.00', 'Cancel', 'Move In Bulk', and 'Move Out Bulk'. Below this, a table lists the components of the kit.

Item Number	Quantity Per Kit	Available In WIP	Quantity Ready For Assembly	Qty To Move	Bin	Quantity Needed To Meet Demand	Last Cost	On Hand Quantity
Kit Part 4	1	0	0		Rack (0)	10	0.00	0
Kit Part 3	5	0	0		Rack (0)	50	0.00	0
Kit Part 2	2	0	0		Rack (0)	20	0.00	0
Kit part 1	3	0	0		Rack (0)	30	0.00	0

## Kitting continued

- Receive into Kit Components to allow moving those items into Kit WIP
- With components received
- Can Now Build 5 kits
- Must move items into WIP after decide how many kits you want to build. Let's build 2.
  - Enter 2 in "Enter Quantity" field and click "Move in Bulk". This action will move into Kit ABC WIP, 2 Kits worth of each component.

**Kitting**

Room : 0504 Room | Created On : 9/3/2016 6:09:11 PM | Created By : rocksa | Updated On : 9/3/2016 6:09:11 PM | Updated By : rocksa

**Edit**

Kit Part Number \* Kit ABC Available Quantity 0 Kit Demand 10 Available WIP 0 Available In General Inventory **5**

**Kitting**

Room : 0504 Room | Created On : 9/3/2016 6:09:11 PM | Created By : rocksa | Updated On : 9/3/2016 6:09:11 PM | Updated By : rocksa

**Edit**

Kit Part Number \* Kit ABC Available Quantity 0 Kit Demand 10 Available WIP 0 Available In General Inventory 5

Enter Quantity: **2** Cost (\$): 0.00 **Cancel** **Move In Bulk** **Move Out Bulk**

Kit parts in WIP : 0 WIP cost : \$ 0.00

Item Number	Quantity Per Kit	Available In WIP	Quantity Ready For Assembly	Qty To Move	Bin	Quantity Needed To Meet Demand	Last Cost	On Hand Quantity	Description	Category
Kit part 1	3	0	0		Rack (20)	30	0.00	20		
Kit Part 4	1	0	0		Rack (30)	10	0.00	30		
Kit Part 3	5	0	0		Rack (30)	50	0.00	30		
Kit Part 2	2	0	0		Rack (10)	20	0.00	10		

## Kitting continued

- 2 Kits worth of item components are now moved in to allow building Kits.
- 3 now available in Gen Inventory
- 2 now available in WIP
- Kit demand still 10
- Kit Components:
  - Qty per kit
  - Available in WIP
  - Qty ready for assembly
  - Qty needed to meet demand
  - On hand quantity

**Kitting**

Room : 0504 Room | Created On : 9/3/2016 6:09:11 PM | Created By : rocksa | Updated On : 9/3/2016 6:09:11 PM | Updated By : rocksa

Kit Part Number \* Kit ABC Available Quantity 0 Kit Demand 10 Available WIP 2 Available In General Inventory **3**

Enter Quantity:  Cost (\$): 0.00 **Build** **Cancel** **Move In Bulk** **Move Out Bulk**

Kit parts in WIP : 4 | WIP cost : 0.00

Item Number	Quantity Per Kit	Available In WIP	Quantity Ready For Assembly	Qty To Move	Bin	Quantity Needed To Meet Demand	Last Cost	On Hand Quantity	Description	Category
Kit part 1	3	6	2	<input type="text"/>	Rack (14)	24	0.00	14		
Kit Part 4	1	2	2	<input type="text"/>	Rack (28)	8	0.00	28		
Kit Part 3	5	10	2	<input type="text"/>	Rack (20)	40	0.00	20		
Kit Part 2	2	4	2	<input type="text"/>	Rack (6)	16	0.00	6		



## Kitting continued

---

- Enter 2 “Enter Quantity” field
- Click “Build”
- 2 kits worth of Kit Components will be moved out of WIP and into completed Kit inventory.
- Enter 2 “Enter Quantity” field
- Click “Build”
- 2 kits worth of Kit Components will be moved out of WIP and into completed Kit inventory.

### Kitting

Edit

Kits

Room : 0504 Room | Created On : 9/3/2016 6:09:11 PM | Created By : rocksa | Updated On : 9/3/2016 6:09:11 PM | Updated By : rocksa

+

Kit Part Number \*

Kit ABC

Available Quantity

0

Kit Demand

10

Available WIP

2

Available In General Inventory

3

Enter Quantity:

2

Cost (\$):

0.00

Build

Cancel

Move In Bulk

Move Out Bulk

Kit parts in WIP : 4 | WIP cost : 0.00

## Kitting continued

- 2 Kits built
- 0 available in WIP
- Kit demand 8
- Available Qty = 2
- Component detail
- Available in WIP = 0
- 0 ready for assembly
- Needed to meet demand
- On Hand Quantity

**Kitting**

Room : 0504 Room | Created On : 9/3/2016 6:09:11 PM | Created By : rocksa | Updated On : 9/3/2016 6:09:11 PM | Updated By : rocksa

Kit Part Number \* Kit ABC Available Quantity 2 Kit Demand 8 Available WIP 0 Available In General Inventory 3

Enter Quantity:  Cost (\$): 0.00 Break Cancel Move In Bulk Move Out Bulk

Kit parts in WIP : 0 | WIP cost : 0.00

Search



Show 10 Records < 1 >







Item Number	Quantity Per Kit	Available In WIP	Quantity Ready For Assembly	Qty To Move	Bin		Quantity Needed To Meet Demand	Last Cost	On Hand Quantity	Description	Category
Kit part 1	3	0	0	<input type="text"/>	Rack (14)	<button>Move In</button>	24	0.00	14		
Kit Part 4	1	0	0	<input type="text"/>	Rack (28)	<button>Move In</button>	8	0.00	28		
Kit Part 3	5	0	0	<input type="text"/>	Rack (20)	<button>Move In</button>	40	0.00	20		
Kit Part 2	2	0	0	<input type="text"/>	Rack (6)	<button>Move In</button>	16	0.00	6		

- Item grid updated
- Less Kit component quantity
- 2 Kits now in General Inventory

Items

Search

View:   Show 500 Records < 1 >

ExpandCollapse	Item Number	Description	On Hand Quantity	On Order Quantity	Suggested Order Quantity	Minimum Quantity	Maximum Quantity	Sup
	<a href="#">Kit part 1</a>		14	0	0	10	20	Sup ABC
	<a href="#">Kit Part 4</a>		28	0	0	20	30	Sup ABC
	<a href="#">Kit Part 3</a>		20	0	0	15	30	Sup ABC
	<a href="#">Kit Part 2</a>		6	0	0	5	10	Sup ABC
	<a href="#">Kit ABC</a>		2	0	8	5	10	Sup ABC
	400EMT		13	0	0	12	12	dfd