

Enterprise Resource Planning

Group Term Project

SCM 3050

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Group A

## MATERIAL MASTERS CREATED FOR BIKE 1 (RED BIKE)

### RAW MATERIALS (ROH)

SAP Display Material TRTR57 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: **TRTR57** Descr.: **57 Touring Tire**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:		Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

Material authorization group

SAP Display Material TRTB57 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: **TRTB57** Descr.: **57 Touring Tube**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:		Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

Material authorization group

SAP Display Material TRWH57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: TRWH57 Descr.: 57 Touring Aluminum Wheel

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

SAP Display Material HXNT57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: HXNT57 Descr.: 57 Hex Nut 5 mm

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

SAP Display Material LWSH57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: LWSH57 Descr.: 57 Lock Washer 5 mm

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

SAP Display Material BOLT57 (Raw materials) > MM03 ▾ 

Other Material Additional Data Org. Levels Services for Object ▾ More ▾ Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Int'l Trade: Export ...

Material: **BOLT57**   

Descr.: 57 Socket Head Bolt 5x20mm  

**General Data**

Base Unit of Measure:	<b>EA</b> each	Material Group:	<b>RAW</b>
Old material number:		Ext. Matl Group:	
Division:	<b>BI</b>	Lab/Office:	
Product allocation:		Valid from:	
X-Plant Matl Status:		GenItemCatGroup: <b>0001</b> Make-to-order	
Assign effect. vals:	<input type="checkbox"/>		

Material authorization group

SAP Display Material TRFR57 (Raw materials) > MM03 ▾ 

Other Material Additional Data Org. Levels Services for Object ▾ More ▾ Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Int'l Trade: Export ...

Material: **TRFR57**   

Descr.: 57 Touring Frame-Black  

**General Data**

Base Unit of Measure:	<b>EA</b> each	Material Group:	<b>RAW</b>
Old material number:		Ext. Matl Group:	
Division:	<b>BI</b>	Lab/Office:	
Product allocation:		Valid from:	
X-Plant Matl Status:		GenItemCatGroup: <b>0001</b> Make-to-order	
Assign effect. vals:	<input type="checkbox"/>		

Material authorization group

SAP Display Material DGAM57 (Raw materials) > MM03 ▾ 

Other Material Additional Data Org. Levels Services for Object ▾ More ▾ Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Int'l Trade: Export ...

Material: **DGAM57**   

Descr.: 57 Derailleur Gear Assembly  

**General Data**

Base Unit of Measure:	<b>EA</b> each	Material Group:	<b>RAW</b>
Old material number:		Ext. Matl Group:	
Division:	<b>BI</b>	Lab/Office:	
Product allocation:		Valid from:	
X-Plant Matl Status:		GenItemCatGroup: <b>0001</b> Make-to-order	
Assign effect. vals:	<input type="checkbox"/>		

Material authorization group

SAP Display Material TRSK57 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: TRSK57 Descr.: 57 Touring Seat Kit

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

SAP Display Material TRHB57 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: TRHB57 Descr.: 57 Touring Handle Bar

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

SAP Display Material PEDL57 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: PEDL57 Descr.: 57 Pedal Assembly

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

SAP Display Material CHAN57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: **CHAN57**   

Descr.: 57 Chain   

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:	<input type="checkbox"/>	Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

Material authorization group

SAP Display Material BRKT57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: **BRKT57**   

Descr.: 57 Brake Kit   

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:	<input type="checkbox"/>	Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

Material authorization group

SAP Display Material WDOC57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: **WDOC57**   

Descr.: 57 Warranty Document   

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:	<input type="checkbox"/>	Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

Material authorization group

SAP Display Material PCKG57 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: PCKG57 Descr.: 57 Packaging

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: 0001 Make-to-order
Assign effect. vals: <input type="checkbox"/>		

Material authorization group

### SEMI-FINISHED GOODS (HALB):

SAP Display Material TRWA67 (Semifinished Product)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export ...

Material: TRWA67 Descr.: 67 Touring Aluminum Wheel Assembly

General Data

Base Unit of Measure: EA	each	Material Group: WHEEL
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Prod.hierarchy:
X-Plant Matl Status:		Valid from:
Assign effect. vals: <input type="checkbox"/> GenItemCatGroup: NORM Standard item		

Material authorization group

### FINISHED GOODS (FERT):

SAP Display Material DXTR57 (Finished Product)

Other Material Additional Data Org. Levels Services for Object More > MM03 < P Exit

Basic data 1 Basic data 2 Sales: sales org. 1 Sales: sales org. 2 Sales: General/Plant Intl Trade: Export > ...

Material: **DXTR57**

Descr.: 57 Deluxe Touring Bike (red)

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>BIKES</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		Prod.hierarchy:
X-Plant Matl Status:		Valid from:
Assign effect. vals: <input type="checkbox"/>		GenItemCatGroup: <b>NORM</b> Standard item

Material authorization group

## BILL OF MATERIALS (COMPONENT OVERVIEW SCREEN) RED BIKE

### SEMI-FINISHED BOM (HALB)

SAP Display material BOM: General Item Overview

Select All Deselect All Item Header Subitems Header Details Validity More > CS03 < P Exit

Material: **TRWA67**  67 Touring Aluminum Wheel Assembly

Plant: **DL00** Plant Dallas

Alternative BOM: **1**

Position Effectivity Initial Screen

Material	Document	General
<input type="checkbox"/> Item	ICt	Component Component description Quantity UoM Asm Sls Valid From Valid to Change
<input type="checkbox"/> 0010	L	<b>TRTR57</b> 57 Touring Tire 1 EA <input type="checkbox"/> <input type="checkbox"/> 05/11/2022 12/31/9999
<input type="checkbox"/> 0020	L	<b>IRTB57</b> 57 Touring Tube 1 EA <input type="checkbox"/> <input type="checkbox"/> 05/11/2022 12/31/9999
<input type="checkbox"/> 0030	L	<b>TRWH57</b> 57 Touring Aluminum Wheel 1 EA <input type="checkbox"/> <input type="checkbox"/> 05/11/2022 12/31/9999
<input type="checkbox"/> 0040	L	<b>HXNT57</b> 57 Hex Nut 5 mm 1 EA <input type="checkbox"/> <input type="checkbox"/> 05/11/2022 12/31/9999
<input type="checkbox"/> 0050	L	<b>LWSH57</b> 57 Lock Washer 5 mm 2 EA <input type="checkbox"/> <input type="checkbox"/> 05/11/2022 12/31/9999

SAP Display material BOM: General Item Overview > CS03

Material: TRWA67 67 Touring Aluminum Wheel Assembly  
 Plant: DL00 Plant Dallas  
 Alternative BOM: 1

Position		Effectivity Initial Screen									
Material	Document	General									
<input type="checkbox"/>	Item	ICt	Component	Component description	Quantity	UoM	Asm	Sls	Valid From	Valid to	Ch@
<input type="checkbox"/>	0060	L	BOLT57	57 Socket Head Bolt 5x20mm	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>											
<input type="checkbox"/>											
<input type="checkbox"/>											
<input type="checkbox"/>											
<input type="checkbox"/>											

Entry: 6 / 6

## FINISHED GOODS BOM (FERT)

SAP Display material BOM: General Item Overview > CS03

Material: DXTR57 57 Deluxe Touring Bike (red)  
 Plant: DL00 Plant Dallas  
 Alternative BOM: 1

Position		Effectivity Initial Screen									
Material	Document	General									
<input type="checkbox"/>	Item	ICt	Component	Component description	Quantity	UoM	Asm	Sls	Valid From	Valid to	Ch@
<input type="checkbox"/>	0010	L	TRWA67	67 Touring Aluminum Wheel Assembly	2	EA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0020	L	TRFR57	57 Touring Frame-Black	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0030	L	DGAM57	57 Derailleur Gear Assembly	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0040	L	TRSK57	57 Touring Seat Kit	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0050	L	TRHB57	57 Touring Handle Bar	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	

SAP Display material BOM: General Item Overview > CS03

Material: DXTR57 57 Deluxe Touring Bike (red)  
 Plant: DL00 Plant Dallas  
 Alternative BOM: 1

Position		Effectivity Initial Screen									
Material	Document	General									
<input type="checkbox"/>	Item	ICt	Component	Component description	Quantity	UoM	Asm	Sls	Valid From	Valid to	Ch@
<input type="checkbox"/>	0060	L	PEDL57	57 Pedal Assembly	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0070	L	CHAN57	57 Chain	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0080	L	BRKT57	57 Brake Kit	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0090	L	WDOC57	57 Warranty Document	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	
<input type="checkbox"/>	0100	L	PCKG57	57 Packaging	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/11/2022	12/31/9999	

Entry: 6 / 10

## **Material Masters before production execution (MD04)**

## **BIKE 2 (BLACK BIKE)**

## **RAW MATERIALS (ROH)**

SAP Stock/Requirements List as of 14:51 hrs MD04

Material: TRTR57 Description: 57 Touring Tire MRP Area: DL00 DC Dallas Ex. manuf.:  
Plant: DL00 MRP type: PD Material type: ROH Unit: EA

Date GR ST On On Vendor Cust. Page 1 / 1

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	
05/15/2022	Stock					50	

SAP Stock/Requirements List as of 12:41 hrs MD04 v

Material: TRTB5Z Description: 57 Touring Tube

MRP Area: DL00 DC Dallas  
Plant: DL00 MRP type: PD Material type: ROH Unit: EA

Ex. manuf.:

Available Qty

Page 1 / 1

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	
05/15/2022	Stock					50	

The screenshot shows the SAP Stock/Requirements List interface. At the top, there's a header bar with the SAP logo, the title "Stock/Requirements List as of 14:58 hrs", and navigation links like "MD04". Below the header is a toolbar with buttons for "Show Overview Tree", "Refresh", "Filter On", "Send Mail to MRP Controller", and "More". To the right of the toolbar are search, filter, and exit icons. The main area displays material details: Material ID TRWH57, Description "57 Touring Aluminum Wheel", MRP Area DL00 (DC Dallas), Plant DL00, MRP type PD, Material type ROH, Unit EA, and Ex. manuf. (empty). Below these details is a grid table with columns for Date, MRP element data, Rescheduling..., E..., Receipt/Reqmt, Available Qty, and a timestamp/stock row.

Date	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/15/2022	Stock				50



SAP Stock/Requirements List as of 12:44 hrs MD04

Material: BOLT52 Description: 57 Socket Head Bolt 5x20mm MRP Area: DL00 DC Dallas Ex. manuf.:  
Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date MRP e... Rescheduling... E... Receipt/Reqmt Available Qty  
05/15/2022 Stock 50

SAP Stock/Requirements List as of 12:45 hrs > MD04

Material: TRFR5Z Description: 57 Touring Frame-Black

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Rqmt	Available Qty
05/15/2022	Stock	MRP element data				50

Page 1 / 1

SAP Stock/Requirements List as of 12:45 hrs > MD04

Material: Dgsm5Z Description: 57 Derailleur Gear Assembly

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Rqmt	Available Qty
05/15/2022	Stock					50

Page 1 / 1

SAP Stock/Requirements List as of 12:57 hrs > MD04

Material: TRSK5Z Description: 57 Touring Seat Kit

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Rqmt	Available Qty
05/15/2022	Stock					50

Page 1 / 1

SAP Stock/Requirements List as of 12:56 hrs MD04

Material: TRHB57 Description: 57 Touring Handle Bar

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty	Page 1 /1
<input type="button" value="Search"/> 05/15/2022	Stock				50	

SAP Stock/Requirements List as of 12:55 hrs MD04

Material: PEDL57 Description: 57 Pedal Assembly

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty	Page 1 /1
<input type="button" value="Search"/> 05/15/2022	Stock				50	

SAP Stock/Requirements List as of 12:55 hrs MD04

Material: CHAN57 Description: 57 Chain

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty	Page 1 /1
<input type="button" value="Search"/> 05/15/2022	Stock				50	

SAP Stock/Requirements List as of 12:45 hrs > MD04

<input type="button" value="Show Overview Tree"/>	<input type="button" value="Previous Material"/>	<input type="button" value="Refresh"/>	<input type="button" value="Filter On"/>	<input type="button" value="Send Mail to MRP Controller"/>	<input type="button" value="More"/>	<input type="button" value="Search"/>	<input type="button" value="Print"/>	<input type="button" value="Email"/>	<input type="button" value="Exit"/>																																																											
Material: <b>BRKT57</b> <input type="button" value="Search"/> Description: 57 Brake Kit																																																																				
MRP Area: <b>DL00</b> <input type="button" value="DC Dallas"/>		Ex. manuf.: <input type="text"/>																																																																		
Plant: <b>DL00</b> <input type="button" value="MRP type: PD"/>		Material type: <b>ROH</b> <input type="button" value="Unit: EA"/>																																																																		
<table border="1"> <thead> <tr> <th><input type="button" value="Σ"/></th> <th><input type="button" value="60"/></th> <th><input type="button" value="Edit"/></th> <th><input type="button" value="Print"/></th> <th><input type="button" value="New"/></th> <th><input type="button" value="Up"/></th> <th><input type="button" value="Down"/></th> <th><input type="button" value="Date"/></th> <th><input type="button" value="GR"/></th> <th><input type="button" value="ST On"/></th> <th><input type="button" value="On"/></th> <th><input type="button" value="Vendor"/></th> <th><input type="button" value="Cust."/></th> <th><input type="button" value="Page"/></th> <th>1 / 1</th> </tr> </thead> <tbody> <tr> <td><input type="button" value="A..."/></td> <td><input type="button" value="Date"/></td> <td><input type="button" value="MRP e..."/></td> <td><input type="button" value="MRP element data"/></td> <td><input type="button" value="Rescheduling..."/></td> <td><input type="button" value="E..."/></td> <td><input type="button" value="Receipt/Reqmt"/></td> <td><input type="button" value="Available Qty"/></td> <td colspan="5"></td> <td><input type="button" value="Ex. manuf.:"/></td> <td><input type="text"/></td> </tr> <tr> <td><input type="button" value="Search"/></td> <td>05/15/2022</td> <td><input type="button" value="Stock"/></td> <td></td> <td></td> <td></td> <td></td> <td>50</td> <td colspan="5"></td> <td></td> <td></td> </tr> <tr> <td colspan="10"></td> <td colspan="4"></td> </tr> </tbody> </table>										<input type="button" value="Σ"/>	<input type="button" value="60"/>	<input type="button" value="Edit"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Up"/>	<input type="button" value="Down"/>	<input type="button" value="Date"/>	<input type="button" value="GR"/>	<input type="button" value="ST On"/>	<input type="button" value="On"/>	<input type="button" value="Vendor"/>	<input type="button" value="Cust."/>	<input type="button" value="Page"/>	1 / 1	<input type="button" value="A..."/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>						<input type="button" value="Ex. manuf.:"/>	<input type="text"/>	<input type="button" value="Search"/>	05/15/2022	<input type="button" value="Stock"/>					50																					
<input type="button" value="Σ"/>	<input type="button" value="60"/>	<input type="button" value="Edit"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Up"/>	<input type="button" value="Down"/>	<input type="button" value="Date"/>	<input type="button" value="GR"/>	<input type="button" value="ST On"/>	<input type="button" value="On"/>	<input type="button" value="Vendor"/>	<input type="button" value="Cust."/>	<input type="button" value="Page"/>	1 / 1																																																						
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SAP Stock/Requirements List as of 12:45 hrs > MD04

<input type="button" value="Show Overview Tree"/>	<input type="button" value="Previous Material"/>	<input type="button" value="Refresh"/>	<input type="button" value="Filter On"/>	<input type="button" value="Send Mail to MRP Controller"/>	<input type="button" value="More"/>	<input type="button" value="Search"/>	<input type="button" value="Print"/>	<input type="button" value="Email"/>	<input type="button" value="Exit"/>																																																											
Material: <b>wDOC57</b> <input type="button" value="Search"/> Description: 57 Warranty Document																																																																				
MRP Area: <b>DL00</b> <input type="button" value="DC Dallas"/>		Ex. manuf.: <input type="text"/>																																																																		
Plant: <b>DL00</b> <input type="button" value="MRP type: PD"/>		Material type: <b>ROH</b> <input type="button" value="Unit: EA"/>																																																																		
<table border="1"> <thead> <tr> <th><input type="button" value="Σ"/></th> <th><input type="button" value="60"/></th> <th><input type="button" value="Edit"/></th> <th><input type="button" value="Print"/></th> <th><input type="button" value="New"/></th> <th><input type="button" value="Up"/></th> <th><input type="button" value="Down"/></th> <th><input type="button" value="Date"/></th> <th><input type="button" value="GR"/></th> <th><input type="button" value="ST On"/></th> <th><input type="button" value="On"/></th> <th><input type="button" value="Vendor"/></th> <th><input type="button" value="Cust."/></th> <th><input type="button" value="Page"/></th> <th>1 / 1</th> </tr> </thead> <tbody> <tr> <td><input type="button" value="A..."/></td> <td><input type="button" value="Date"/></td> <td><input type="button" value="MRP e..."/></td> <td><input type="button" value="MRP element data"/></td> <td><input type="button" value="Rescheduling..."/></td> <td><input type="button" value="E..."/></td> <td><input type="button" value="Receipt/Reqmt"/></td> <td><input type="button" value="Available Qty"/></td> <td colspan="5"></td> <td><input type="button" value="Ex. manuf.:"/></td> <td><input type="text"/></td> </tr> <tr> <td><input type="button" value="Search"/></td> <td>05/15/2022</td> <td><input type="button" value="Stock"/></td> <td></td> <td></td> <td></td> <td></td> <td>50</td> <td colspan="5"></td> <td></td> <td></td> </tr> <tr> <td colspan="10"></td> <td colspan="4"></td> </tr> </tbody> </table>										<input type="button" value="Σ"/>	<input type="button" value="60"/>	<input type="button" value="Edit"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Up"/>	<input type="button" value="Down"/>	<input type="button" value="Date"/>	<input type="button" value="GR"/>	<input type="button" value="ST On"/>	<input type="button" value="On"/>	<input type="button" value="Vendor"/>	<input type="button" value="Cust."/>	<input type="button" value="Page"/>	1 / 1	<input type="button" value="A..."/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>						<input type="button" value="Ex. manuf.:"/>	<input type="text"/>	<input type="button" value="Search"/>	05/15/2022	<input type="button" value="Stock"/>					50																					
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SAP Stock/Requirements List as of 12:44 hrs > MD04

<input type="button" value="Show Overview Tree"/>	<input type="button" value="Refresh"/>	<input type="button" value="Filter On"/>	<input type="button" value="Send Mail to MRP Controller"/>	<input type="button" value="More"/>	<input type="button" value="Search"/>	<input type="button" value="Print"/>	<input type="button" value="Email"/>	<input type="button" value="Exit"/>																																																												
Material: <b>PCKG57</b> <input type="button" value="Search"/> Description: 57 Packaging																																																																				
MRP Area: <b>DL00</b> <input type="button" value="DC Dallas"/>		Ex. manuf.: <input type="text"/>																																																																		
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## SEMI-FINISHED MATERIALS (HALB):

SAP Stock/Requirements List as of 13:01 hrs

Material: TRWA67

Description: 67 Touring Aluminum Wheel Assembly

MRP Area: DL00 DC Dallas

Plant: DL00 MRP type: PD Material type: HALB

Unit: EA Ex. manuf.:

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/15/2022	Stock					50

Page 1 / 1

## FINISHED MATERIALS (FERT):

SAP Stock/Requirements List as of 12:43 hrs

Material: DXTR57

Description: 57 Deluxe Touring Bike (red)

MRP Area: DL00 DC Dallas

Plant: DL00 MRP type: PD Material type: FERT

Unit: EA Ex. manuf.:

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/15/2022	Stock					50

## PRODUCTION ORDER (BIKE 2)

### HEADER DATA SEMI-FINISHED GOODS

SAP Production order Display: Header

Order: 1000025 Material: TRWA67 Status: REL PRC CSER MANC SETC Type: PP01 Plant: DL00

General Assignment Goods Receipt Control Dates/Qties Master Data Long Text Administration Items Fast Entry

**Quantities**

Total Qty:	20 EA	Scrap Portion:	0 0.00 %
Delivered:	0	Short/Exc. Rcpt:	0

**Dates/Times**

Basic Dates	Scheduled	Confirmed
End: 05/18/2022 00:00	05/16/2022 09:12	

## OPERATIONS SEMI-FINISHED GOODS

SAP Production Order Display: Operation Overview

Order: 1000025 Material: TRWA67 Sequence: 0 Standard s... Type: PP01 Plant: DL00

**Components** **PRT** **Trigger points**

**Operation Overv.**

Op.	SOp	Start	Work Ce...	Plant	Con...	StdText	Operation short text	Text	SysStatus	User Stat	CO...	PRT	TP	DEP	End
<input type="checkbox"/>	0010	05/16/2022	08:00:00	ASSY1000	DL00	ASSY	Material staging	<input type="checkbox"/>	REL		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022
<input type="checkbox"/>	0020	05/16/2022	08:02:15	ASSY1000	DL00	ASSY	Assemble components	<input type="checkbox"/>	REL		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022
<input type="checkbox"/>	0030	05/16/2022	09:09:45	ASSY1000	DL00	ASSY	Move to storage	<input type="checkbox"/>	REL		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															

## COMPONENT OVERVIEW SCREEN SEMI-FINISHED GOODS

SAP Production Order Display: Component Overview

Order: 1000025 Material: TRWA67 Type: PP01 Plant: DL00

Filter: No Filter Sorting: Standard Sort

Item	Component	Description	Reqmt Qty	UoM	It...	Op...	Seq...	Plant	Stor...	Reqmt Segmer
0010	<a href="#">TRTR57</a>	Touring Tire	20	EA	L	0010	0	DL00		
0020	<a href="#">TRTB57</a>	57 Touring Tube	20	EA	L	0010	0	DL00		
0030	<a href="#">TRWH57</a>	57 Touring Aluminum Wheel	20	EA	L	0010	0	DL00		
0040	<a href="#">HXNT57</a>	57 Hex Nut 5 mm	20	EA	L	0010	0	DL00		
0050	<a href="#">LWSH57</a>	57 Lock Washer 5 mm	40	EA	L	0010	0	DL00		
0060	<a href="#">BOLT57</a>	57 Socket Head Bolt 5x20mm	20	EA	L	0010	0	DL00		

Entry: 1 / 6

## HEADER DATA (FINISHED GOODS)

SAP Production order Display: Header

Order: 1000024 Material: DXTR57 Type: PP01 Plant: DL00

Status: REL MSPT PRC CSER MANC SETC

General Assignment Goods Receipt Control Dates/Qties Master Data Long Text Administration Items Fast Entry

Quantities

Total Qty:	20	EA	Scrap Portion:	0	0.00 %
Delivered:	0		Short/Exc. Rcpt:	0	

Dates/Times

Basic Dates	Scheduled	Confirmed		
End: 05/19/2022	00:00	05/17/2022	10:17	

## OPERATIONS (FINISHED GOODS)

SAP Production Order Display: Operation Overview

Order: 1000024 Material: DXTR57 Sequence: 0 Type: PP01 Plant: DL00

Components PRT Trigger points

Operation Overv.

Op.	SOp	Start	Work Ce...	Plant	Con...	StdText	Operation short text	Text	SysStatus	User Stat	CO...	PRT	TP	DEP	End
	0010	05/16/2022	08:00:00	ASSY1000	DL00	ASSY	Material staging	<input type="checkbox"/>	REL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	
	0020	05/16/2022	08:15:00	ASSY1000	DL00	ASSY	Attach seat to frame	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	
	0030	05/16/2022	08:37:30	ASSY1000	DL00	ASSY	Attach handle bar assembly	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	
	0040	05/16/2022	09:22:30	ASSY1000	DL00	ASSY	Attach derailleuer gear assm.t	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	
	0050	05/16/2022	10:07:30	ASSY1000	DL00	ASSY	Attach front and rear wheels.t	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	
	0060	05/16/2022	12:00:00	ASSY1000	DL00	ASSY	Attach brakes	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	
	0070	05/16/2022	12:45:00	ASSY1000	DL00	ASSY	Attach peddles	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/16/2022	

## COMPONENT OVERVIEW SCREEN (FINISHED GOODS)

SAP Production Order Display: Component Overview

Order: 1000024 Material: DXTR57 Type: PP01 Plant: DL00

Filter: No Filter Sorting: Standard Sort

Component Overview

Item	Component	Description	Reqmt Qty	UoM	It...	Op...	Seq...	Plant	Stor...	Reqmt Segmer
	0010 TRWA67	Touring Aluminum Wheel Assembly	40	EA	L	0010	0	DL00		
	0020 TRFR57	57 Touring Frame-Black	20	EA	L	0010	0	DL00		
	0030 DGAM57	57 Derailleur Gear Assembly	20	EA	L	0010	0	DL00		
	0040 TRSK57	57 Touring Seat Kit	20	EA	L	0010	0	DL00		
	0050 TRHB57	57 Touring Handle Bar	20	EA	L	0010	0	DL00		
	0060 PEDL57	57 Pedal Assembly	20	EA	L	0010	0	DL00		
	0070 CHAN57	57 Chain	20	EA	L	0010	0	DL00		

Entry: 1 /10

SAP Production Order Display: Component Overview

Order: 1000024 Material: DXTR57 Type: PP01 Plant: DL00

Filter: No Filter Sorting: Standard Sort

**Component Overview**

Item	Component	Description	Reqmt Qty	UoM	It...	Op...	Seq...	Plant	Stor...	Reqmt Segmer
0080	BRKT57	Brake Kit	20	EA	L	0010	0	DL00		
0090	WDOC57	57 Warranty Document	20	EA	L	0010	0	DL00		
0100	PCKG57	57 Packaging	20	EA	L	0010	0	DL00		

Entry: 8 / 10

## COST ANALYSIS

### SEMI-FINISHED GOODS (TRWA67)

SAP Target/Actual - Comparison

Order: 1000025 TRWA67  
Order Type: PP01 Standard production order  
Plant: DL00 Plant Dallas  
Material: TRWA67 67 Touring Aluminum Wheel Assembly

Planned Quantity: 20 EA each  
Actual Quantity: 20 EA each

Target Cost Version: 0

Cumulative Data  
Legal Valuation  
Company Code/Currency/Object Currency

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currenc
741600	Manufacturing Output settlement	DL00/TRWA67	0.00	2,260.00-	2,260.00-	0	USD
800000	Labor	NAPR1000/LABOR	0.00	53.30	53.30	0	USD
<b>Production</b>			<b>0.00</b>	<b>53.30</b>	<b>53.30</b>	<b>0</b>	<b>USD</b>

  

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currenc
<b>Production</b>			<b>0.00</b>	<b>53.30</b>	<b>53.30</b>	<b>0</b>	<b>USD</b>
720000	Raw Material Consumption Expense	DL00/TRTR57	0.00	200.00	200.00	0	USD
720000	Raw Material Consumption Expense	DL00/TRTB57	0.00	100.00	100.00	0	USD
720000	Raw Material Consumption Expense	DL00/TRWH57	0.00	1,900.00	1,900.00	0	USD

  

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currenc
720000	Raw Material Consumption Expense	DL00/TRWH57	0.00	1,900.00	1,900.00	0	USD
720000	Raw Material Consumption Expense	DL00/HXNT57	0.00	2.00	2.00	0	USD
720000	Raw Material Consumption Expense	DL00/LWSH57	0.00	2.00	2.00	0	USD
720000	Raw Material Consumption Expense	DL00/BOLT57	0.00	2.00	2.00	0	USD

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000	Raw Material Consumption Expense	DL00/LWSH57	0.00	2.00	2.00		USD
720000	Raw Material Consumption Expense	DL00/BOLT57	0.00	2.00	2.00		USD
<b>Raw Materials</b>			<b>0.00</b>	<b>2,206.00</b>	<b>2,206.00</b>	<b>0.70-</b>	<b>USD</b>
			<b>0.00</b>	<b>0.70-</b>	<b>0.70-</b>	<b>0.70-</b>	<b>USD</b>

## FINISHED GOODS (DXTR57)

SAP Target/Actual - Comparison c003

Order	1000024 DXTR57						
Order Type	PP01 Standard production order						
Plant	DL00 Plant Dallas						
Material	DXTR57 57 Deluxe Touring Bike (red)						
Planned Quantity	20 EA each						
Actual Quantity	20 EA each						
<b>Target Cost Version</b>	0						
<i>Cumulative Data</i>							
<i>Legal Valuation</i>							
<i>Company Code/Currency/Object Currency</i>							
Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720300	Semi-Finished Consumption Expense	DL00/TRWA67	0.00	4,520.00	4,520.00		USD
741600	Manufacturing Output settlement	DL00/DXTR57	0.00	20,000.00-	20,000.00-		USD
			<b>0.00</b>	<b>15,480.00-</b>	<b>15,480.00-</b>	<b>0.75-</b>	<b>USD</b>
800000	Labor	NAPR1000/LABOR	0.00	501.75	501.75		USD
<b>Production</b>							
800000	Labor	NAPR1000/LABOR	0.00	501.75	501.75		USD
720000	Raw Material Consumption Expense	DL00/TRFR57	0.00	4,000.00	4,000.00		USD
720000	Raw Material Consumption Expense	DL00/DGAM57	0.00	1,500.00	1,500.00		USD
Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000	Raw Material Consumption Expense	DL00/DGAM57	0.00	1,500.00	1,500.00		USD
720000	Raw Material Consumption Expense	DL00/TRSK57	0.00	1,000.00	1,000.00		USD
720000	Raw Material Consumption Expense	DL00/TRHB57	0.00	500.00	500.00		USD
720000	Raw Material Consumption Expense	DL00/PEDL57	0.00	900.00	900.00		USD
Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000	Raw Material Consumption Expense	DL00/PEDL57	0.00	900.00	900.00		USD
720000	Raw Material Consumption Expense	DL00/CHAN57	0.00	200.00	200.00		USD
720000	Raw Material Consumption Expense	DL00/BRKT57	0.00	1,400.00	1,400.00		USD
720000	Raw Material Consumption Expense	DL00/WDOC57	0.00	20.00	20.00		USD
Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000	Raw Material Consumption Expense	DL00/WDOC57	0.00	20.00	20.00		USD
720000	Raw Material Consumption Expense	DL00/PCKG57	0.00	70.00	70.00		USD
<b>Raw Materials</b>			<b>0.00</b>	<b>9,590.00</b>	<b>9,590.00</b>	<b>0.75-</b>	<b>USD</b>
			<b>0.00</b>	<b>5,388.25-</b>	<b>5,388.25-</b>	<b>0.75-</b>	<b>USD</b>

## ACCOUNTING DOCUMENTS: INVENTORY OFFSET SCREEN

### SEMI-FINISHED GOODS (TRWA67)

SAP Display Document: Data Entry View FB03

Document Number: 5000000043 Company Code: US00 Fiscal Year: 2022  
 Document Date: 05/15/2022 Posting Date: 05/15/2022 Period: 5  
 Reference: Cross-Comp.No.:  
 Currency: USD Texts Exist:  Ledger Group:

Co...	Item Key	S... Account	Description	Amount	Curr.	Tx
US00	1 89	200300	Inv-SFG	2,260.00	USD	
	2 91	741600	Manufac. Output Sett	2,260.00-	USD	

### FINISHED GOODS (DXTR57)

SAP Display Document: Data Entry View FB03

Document Number: 5000000044 Company Code: US00 Fiscal Year: 2022  
 Document Date: 05/15/2022 Posting Date: 05/15/2022 Period: 5  
 Reference: Cross-Comp.No.:  
 Currency: USD Texts Exist:  Ledger Group:

Co...	Item Key	S... Account	Description	Amount	Curr.	Tx
US00	1 89	200100	Inv-FG	20,000.00	USD	
	2 91	741600	Manufac. Output Sett	20,000.00-	USD	

## MATERIAL MASTERS AFTER PRODUCTION EXECUTION (MD04)

### RAW MATERIALS (ROH)

SAP Stock/Requirements List as of 15:48 hrs MD04

Search:		Show Overview Tree	Refresh	Filter On	Send Mail to MRP Controller	More	Search	Print	Exit																																												
Material:	TRTR57																																																				
Description: 57 Touring Tire		MRP Area: DL00 DC Dallas		Ex. manuf.:																																																	
Plant:	DL00	MRP type: PD	Material type: ROH	Unit: EA																																																	
						Page	1 / 1																																														
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<input type="text"/> 05/15/2022	Stock					30																																															

SAP Stock/Requirements List as of 15:48 hrs MD04

Search:		Show Overview Tree	Previous Material	Refresh	Filter On	Send Mail to MRP Controller	More	Search	Print	Exit																																											
Material:	TRTB57																																																				
Description: 57 Touring Tube		MRP Area: DL00 DC Dallas		Ex. manuf.:																																																	
Plant:	DL00	MRP type: PD	Material type: ROH	Unit: EA																																																	
						Page	1 / 1																																														
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A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty																																															
<input type="text"/> 05/15/2022	Stock					30																																															

SAP Stock/Requirements List as of 15:49 hrs MD04

Search:		Show Overview Tree	Previous Material	Refresh	Filter On	Send Mail to MRP Controller	More	Search	Print	Exit																																											
Material:	TRWH57																																																				
Description: 57 Touring Aluminum Wheel		MRP Area: DL00 DC Dallas		Ex. manuf.:																																																	
Plant:	DL00	MRP type: PD	Material type: ROH	Unit: EA																																																	
						Page	1 / 1																																														
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A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty																																															
<input type="text"/> 05/15/2022	Stock					30																																															

SAP Stock/Requirements List as of 15:49 hrs MD04

Material:	HXNT57	Description:	57 Hex Nut 5 mm	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD Material type: ROH Unit: EA
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Export"/> <input type="button" value="Import"/> <input type="button" value="Delete"/> <input type="button" value="Search"/> <input type="button" value="Print+"/> <input type="button" value="Exit"/>					
Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt Available Qty
05/15/2022	Stock				30

SAP Stock/Requirements List as of 15:49 hrs MD04

Material:	LWSH57	Description:	57 Lock Washer 5 mm	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD Material type: ROH Unit: EA
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Export"/> <input type="button" value="Import"/> <input type="button" value="Delete"/> <input type="button" value="Search"/> <input type="button" value="Print+"/> <input type="button" value="Exit"/>					
Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt Available Qty
05/15/2022	Stock				10

SAP Stock/Requirements List as of 15:50 hrs MD04

Material:	BOLT57	Description:	57 Socket Head Bolt 5x20mm	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD Material type: ROH Unit: EA
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Export"/> <input type="button" value="Import"/> <input type="button" value="Delete"/> <input type="button" value="Search"/> <input type="button" value="Print+"/> <input type="button" value="Exit"/>					
Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt Available Qty
05/15/2022	Stock				30

SAP Stock/Requirements List as of 15:51 hrs > MD04

<input type="text"/>	Show Overview Tree	Previous Material	Refresh	Filter On	Send Mail to MRP Controller	More					Exit
Material: <input type="text" value="TRFR52"/> Description: 57 Touring Frame-Black											
MRP Area: <input type="text" value="DL00"/>	DC Dallas	Ex. manuf.: <input type="text"/>									
Plant: <input type="text" value="DL00"/>	MRP type: <input type="text" value="PD"/>	Material type: <input type="text" value="ROH"/>	Unit: <input type="text" value="EA"/>								
<span style="float: right;">Page 1 / 1</span>											
A... Date		MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty				
05/15/2022		Stock					30				

The screenshot shows the SAP Stock/Requirements List interface. At the top, there's a header bar with the SAP logo, the title "Stock/Requirements List as of 15:52 hrs", and navigation links like "Show Overview Tree", "Previous Material", "Refresh", "Filter On", "Send Mail to MRP Controller", "More", and icons for search, print, and exit. Below the header, a search bar contains the material number "TRHB57". The material description is "57 Touring Handle Bar". Other fields include "MRP Area: DL00", "DC Dallas", "Ex. manuf.:", "Plant: DL00", "MRP type: PD", "Material type: ROH", "Unit: EA", and a button with a blue arrow icon. Below these fields is a toolbar with various icons for filtering and sorting. The main area displays a table with columns: A..., Date, MRP e..., MRP element data, Rescheduling..., E..., Receipt/Reqmt, Available Qty, and a timestamp column. One row is visible, showing "05/15/2022" under Date and "Stock" under MRP e..., with "30" in the Available Qty column.

SAP Stock/Requirements List as of 15:52 hrs > MD04

Show Overview Tree Previous Material Refresh Filter On Send Mail to MRP Controller More

Material: PEDL57 Description: 57 Pedal Assembly

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

Σ 68 GR ST On On Vendor Cust. Page 1 / 1

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	
05/15/2022	Stock					30	

SAP Stock/Requirements List as of 15:53 hrs > MD04

Material: BRKT57 Description: 57 Brake Kit

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
05/15/2022	Stock				30

SAP Stock/Requirements List as of 15:53 hrs > MD04

Material: WDOC57 Description: 57 Warranty Document

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
05/15/2022	Stock				30

SAP Stock/Requirements List as of 15:54 hrs > MD04

Material: PCKG57 Description: 57 Packaging

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
05/15/2022	Stock				30

## SEMI-FINISHED GOODS (HALB)

SAP Stock/Requirements List as of 15:54 hrs > MD04 ▾ P

Material: TRWA67 Description: 67 Touring Aluminum Wheel Assembly

MRP Area: DL00 MRP type: PD Material type: HALB Unit: EA

Plant: DL00 Ex. manuf.:

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
<input type="text"/> 05/15/2022	Stock					30	1 / 1

## FINISHED GOODS (FERT)

SAP Stock/Requirements List as of 15:55 hrs > MD04 ▾ P

Material: DXTR57 Description: 57 Deluxe Touring Bike (red)

MRP Area: DL00 MRP type: PD Material type: FERT Unit: EA

Plant: DL00 Ex. manuf.:

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
<input type="text"/> 05/15/2022	Stock					70	1 / 1

## SALES ORDER: OVERVIEW SCREEN

SAP Display Standard Order 27: Overview > VA03

Standard Order: 27 Net Value: 17,320.50 USD  
 Sold-To Party: 3000 Philly Bikes / 20 Pine St / Philadelphia PA 19073   
 Ship-To Party: 3000 Philly Bikes / 20 Pine St / Philadelphia PA 19073  
 Cust. Reference: BIKES Cust. Ref. Date: 05/15/2022

Sales Item Overview Item detail Ordering party Procurement Shipping Reason for rejection

Req. Deliv.Date: D 05/15/2022	Deliver.Plant:
Complete Dlv.: <input type="checkbox"/>	Total Weight: 170,200 G
Delivery Block: <input type="button" value="▼"/>	Volume: 0.000
Billing Block: <input type="button" value="▼"/>	Pricing Date: 05/15/2022
Pty Terms: 0001 Pay immediately w/o deduction	
Inco. Version: <input type="button" value="▼"/>	
Incoterms: FOB	

  

Billing Block: <input type="button" value="▼"/>	Pricing Date: 05/15/2022
Pty Terms: 0001 Pay immediately w/o deduction	
Inco. Version: <input type="button" value="▼"/>	
Incoterms: FOB	
Inco. Location1: Miami	
Inco. Location2: <input type="button" value="▼"/>	
Order Reason: <input type="button" value="▼"/>	
Sales Area: UEO0 / WH / AS US East, Wholesale, Accessories	

All Items

<input type="checkbox"/> Item	Material	Req. Segment	Order Quantity	Un	S	Item Description	Customer Material Numt
<input type="checkbox"/>	10 DXTR55			10	EA	<input checked="" type="checkbox"/> 55 Deluxe Touring Bike (black)	
<input type="checkbox"/>	20 DXTR57			10	EA	<input checked="" type="checkbox"/> 57 Deluxe Touring Bike (red)	
<input type="checkbox"/>							
<input type="checkbox"/>							
<input type="checkbox"/>							

## SALES ORDER: HEADER OUTPUT

 <p>Global Bike Inc. 5215 N. O'Connor Blvd. * 75039 Dallas Tel.: 1-972-555-2000 * Fax: 1-972-555-2000 Company Philly Bikes 20 Pine St Philadelphia PA 19073</p>	<p><b>Order confirmation</b></p> <p>Repeat printout Number/Date 27 / 05/15/2022 Reference no./Date BIKES /05/15/2022 Cust. no. 3000</p>																																																															
<p>We deliver according to the following conditions: Terms of payment Payable immediately without deduction      Currency USD</p> <p>Terms of delivery FOB Miami</p> <p>Weights (gross/net) - Volume - Mark Gross weight 170,200 G Net weight 170,200 G</p> <p>Please see our promotional offer enclosed. Delivery as long as stocks last.</p>																																																																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Item</th> <th style="text-align: left;">Material</th> <th style="text-align: left;">Qty</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Price</th> <th style="text-align: left;">Price unit</th> <th style="text-align: right;">Value</th> </tr> </thead> <tbody> <tr> <td>000010</td> <td>DXTR55</td> <td>55</td> <td>Deluxe Touring Bike (black)</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>10 EA</td> <td></td> <td>732.05</td> <td>USD</td> <td style="text-align: right;">1 EA 7,320.50</td> </tr> <tr> <td colspan="7" style="text-align: center;">Unconfirmed delivery date</td> </tr> <tr> <td>000020</td> <td>DXTR57</td> <td>57</td> <td>Deluxe Touring Bike (red)</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>10 EA</td> <td></td> <td>1,000.00</td> <td>USD</td> <td style="text-align: right;">1 EA 10,000.00</td> </tr> <tr> <td colspan="7" style="text-align: center;">Unconfirmed delivery date</td> </tr> <tr> <td colspan="6"></td> <td style="text-align: right;">Final amount</td> </tr> <tr> <td colspan="6"></td> <td style="text-align: right; border-top: none;">17,320.50</td> </tr> </tbody> </table>		Item	Material	Qty	Description	Price	Price unit	Value	000010	DXTR55	55	Deluxe Touring Bike (black)						10 EA		732.05	USD	1 EA 7,320.50	Unconfirmed delivery date							000020	DXTR57	57	Deluxe Touring Bike (red)						10 EA		1,000.00	USD	1 EA 10,000.00	Unconfirmed delivery date													Final amount							17,320.50
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Unconfirmed delivery date																																																																
						Final amount																																																										
						17,320.50																																																										

## MATERIAL MASTERS FOR BIKE 2 (BLACK BIKE)

### RAW MATERIALS (ROH):

SAP Display Material TRTR55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

**Basic data 1** Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: **TRTR55**

Descr.: **55 Touring Tire**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>B1</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:	<input type="checkbox"/>	Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

**Material authorization group**

Authorization Group:

SAP Display Material TRTB55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

**Basic data 1** Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: **TRTB55**

Descr.: **55 Touring Tube**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>B1</b>		Lab/Office:
Product allocation:		
X-Plant Matl Status:	<input type="checkbox"/>	Valid from:
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: <b>0001</b> Make-to-order

**Material authorization group**

Authorization Group:

SAP Display Material TRWH55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: TRWH55 Descr.: 55 Touring Aluminum Wheel

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:	<input type="checkbox"/>	GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

Authorization Group: [ ]

SAP Display Material HXNT55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: HXNT55 Descr.: 55 Hex Nut 5 mm

General Data

Base Unit of Measure: EA	each	Material Group: RAW
Old material number:		Ext. Matl Group:
Division: BI		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:	<input type="checkbox"/>	GenItemCatGroup: 0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

Material authorization group

Authorization Group: [ ]

SAP Display Material LWSH55 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: LWSH55  Descr.: 55 Lock Washer 5 mm

General Data

Base Unit of Measure: EA each	Material Group: RAW
Old material number:	Ext. Matl Group:
Division: BI	Lab/Office:
Product allocation:	Valid from:
X-Plant Matl Status: <input type="checkbox"/>	GenItemCatGroup: 0001 Make-to-order
Assign effect. vals: <input type="checkbox"/>	

Material authorization group

Authorization Group:

SAP Display Material BOLT55 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: BOLT55  Descr.: 55 Socket Head Bolt 5x20mm

General Data

Base Unit of Measure: EA each	Material Group: RAW
Old material number:	Ext. Matl Group:
Division: BI	Lab/Office:
Product allocation:	Valid from:
X-Plant Matl Status: <input type="checkbox"/>	GenItemCatGroup: 0001 Make-to-order
Assign effect. vals: <input type="checkbox"/>	

Material authorization group

Authorization Group:

SAP Display Material TRFR55 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: **TRFR55**

Descr.: 55 Touring Frame-Black

**General Data**

Base Unit of Measure:	<b>EA</b> each	Material Group:	<b>RAW</b>
Old material number:	<input type="text"/>	Ext. Matl Group:	<input type="text"/>
Division:	<b>B1</b>	Lab/Office:	<input type="text"/>
Product allocation:	<input type="text"/>	Valid from:	<input type="text"/>
X-Plant Matl Status:	<input type="text"/>	GenItemCatGroup:	<b>0001</b> Make-to-order
Assign effect. vals:	<input type="checkbox"/>		

**Material authorization group**

Authorization Group:

SAP Display Material DGAM55 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: **DGAM55**

Descr.: 55 Derailleur Gear Assembly

**General Data**

Base Unit of Measure:	<b>EA</b> each	Material Group:	<b>RAW</b>
Old material number:	<input type="text"/>	Ext. Matl Group:	<input type="text"/>
Division:	<b>B1</b>	Lab/Office:	<input type="text"/>
Product allocation:	<input type="text"/>	Valid from:	<input type="text"/>
X-Plant Matl Status:	<input type="text"/>	GenItemCatGroup:	<b>0001</b> Make-to-order
Assign effect. vals:	<input type="checkbox"/>		

**Material authorization group**

Authorization Group:

SAP Display Material TRSK55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: TRSK55

Descr.: 55 Touring Seat Kit

**General Data**

Base Unit of Measure:	EA each	Material Group:	RAW
Old material number:		Ext. Matl Group:	
Division:	B1	Lab/Office:	
Product allocation:		Valid from:	
X-Plant Matl Status:		GenItemCatGroup:	0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>		

**Material authorization group**

Authorization Group:

SAP Display Material TRHB55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: TRHB55

Descr.: 55 Touring Handle Bar

**General Data**

Base Unit of Measure:	EA each	Material Group:	RAW
Old material number:		Ext. Matl Group:	
Division:	B1	Lab/Office:	
Product allocation:		Valid from:	
X-Plant Matl Status:		GenItemCatGroup:	0001 Make-to-order
Assign effect. vals:	<input type="checkbox"/>		

**Material authorization group**

Authorization Group:

SAP Display Material PEDL55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: **PEDL55**

Descr.: **55 Pedal Assembly**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: <b>0001</b> Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

**Material authorization group**

Authorization Group:

SAP Display Material CHAN55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: **CHAN55**

Descr.: **55 Chain**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>RAW</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		Valid from:
X-Plant Matl Status:		GenItemCatGroup: <b>0001</b> Make-to-order
Assign effect. vals:	<input type="checkbox"/>	

**Material authorization group**

Authorization Group:

SAP Display Material BRKT55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Int'l Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: BRKT55 Descr.: 55 Brake Kit

General Data

Base Unit of Measure:	EA	each	Material Group:	RAW
Old material number:			Ext. Matl Group:	
Division:	B1	Lab/Office:		
Product allocation:			Valid from:	
X-Plant Matl Status:				
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: 0001 Make-to-order		

Material authorization group

Authorization Group: [redacted]

SAP Display Material WDOC55 (Raw materials) MM03

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Int'l Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: WDOC55 Descr.: 55 Warranty Document

General Data

Base Unit of Measure:	EA	each	Material Group:	RAW
Old material number:			Ext. Matl Group:	
Division:	B1	Lab/Office:		
Product allocation:			Valid from:	
X-Plant Matl Status:				
Assign effect. vals:	<input type="checkbox"/>	GenItemCatGroup: 0001 Make-to-order		

Material authorization group

Authorization Group: [redacted]

SAP Display Material PCKG55 (Raw materials)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: PCKG55 Descr.: 55 Packaging

General Data

Base Unit of Measure:	EA	each	Material Group:	RAW
Old material number:	Ext. Matl Group:			
Division:	B1	Lab/Office:		
Product allocation:	Valid from:			
X-Plant Matl Status:	GenItemCatGroup: 0001 Make-to-order			
Assign effect. vals:	<input type="checkbox"/>			

Material authorization group

Authorization Group:

## SEMI FINISHED GOODS (HALB):

SAP Display Material TRWA65 (Semifinished Product)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 Purchasing Intl Trade: Import Purchase order text MRP 1 MRP 2 MRP 3 MRP 4 ...

Material: TRWA65 Descr.: 65 Touring Aluminum Wheel Assembly

General Data

Base Unit of Measure:	EA	each	Material Group:	WHEEL
Old material number:	Ext. Matl Group:			
Division:	B1	Lab/Office:		
Product allocation:	Prod.hierarchy:			
X-Plant Matl Status:	Valid from:			
Assign effect. vals:	<input type="checkbox"/>			
GenItemCatGroup: NORM				Standard item

Material authorization group

Authorization Group:

## FINISHED GOODS (FERT):

SAP Display Material DXTR55 (Finished Product)

Other Material Additional Data Org. Levels Services for Object More Exit

Basic data 1 Basic data 2 MRP 1 MRP 2 MRP 3 MRP 4 Advanced Planning Work scheduling ...

Material: **DXTR55**  Descr.: **55 Deluxe Touring Bike (black)**

**General Data**

Base Unit of Measure: <b>EA</b>	each	Material Group: <b>BIKES</b>
Old material number:		Ext. Matl Group:
Division: <b>BI</b>		Lab/Office:
Product allocation:		Prod.hierarchy:
X-Plant Matl Status:		Valid from:
Assign effect. vals: <input type="checkbox"/>		GenItemCatGroup: <b>NORM</b> Standard item

**Material authorization group**

Authorization Group:

## Bill of Materials (BOM, component overview screen)

### BOM FOR BIKE 2 (BLACK BIKE)

#### SEMI-FINISHED GOODS BOM

SAP Display material BOM: General Item Overview

Select All Deselect All Item Header Subitems Header Details Validity More Exit

Material: **TRWA65**  65 Touring Aluminum Wheel Assembly

Plant: **DL00** Plant Dallas

Alternative BOM: **1**

Position		Effectivity Initial Screen	
Material	Document	General	
<input type="checkbox"/> Item	ICT	Component	Component description
<input type="checkbox"/> 0010	L	<b>IRTR55</b>	55 Touring Tire
<input type="checkbox"/> 0020	L	<b>TRTB55</b>	55 Touring Tube
<input type="checkbox"/> 0030	L	<b>TRWH55</b>	55 Touring Aluminum Wheel
<input type="checkbox"/> 0040	L	<b>HXNT55</b>	55 Hex Nut 5 mm
<input type="checkbox"/> 0050	L	<b>LWSH55</b>	55 Lock Washer 5 mm

Entry: 1 / 6

SAP Display material BOM: General Item Overview > cs03

Material: **TRWA65** 65 Touring Aluminum Wheel Assembly  
Plant: **DL00** Plant Dallas  
Alternative BOM: **1**

Position		Effectivity Initial Screen								
Material	Document	General						Chg		
<input type="checkbox"/> Item	ICt	Component	Component description	Quantity	UoM	Asm	Sls	Valid From	Valid to	
<input type="checkbox"/> 0060	L	<b>BOLT55</b>	55 Socket Head Bolt 5x20mm	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										

Entry: 6 / 6

## FINISHED GOODS BOM

SAP Display material BOM: General Item Overview > cs03

Material: **DXTR55** 55 Deluxe Touring Bike (black)  
Plant: **DL00** Plant Dallas  
Alternative BOM: **1**

Position		Effectivity Initial Screen								
Material	Document	General						Chg		
<input type="checkbox"/> Item	ICt	Component	Component description	Quantity	UoM	Asm	Sls	Valid From	Valid to	
<input type="checkbox"/> 0010	L	<b>TRWA65</b>	65 Touring Aluminum Wheel Assembly	2	EA	<input checked="" type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
<input type="checkbox"/> 0020	L	<b>TRFR55</b>	55 Touring Frame-Black	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
<input type="checkbox"/> 0030	L	<b>DGAM55</b>	55 Derailleur Gear Assembly	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
<input type="checkbox"/> 0040	L	<b>TRSK55</b>	55 Touring Seat Kit	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
<input type="checkbox"/> 0050	L	<b>TRHB55</b>	55 Touring Handle Bar	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										

Entry: 1 / 10

SAP Display material BOM: General Item Overview

Material: DXTR55 55 Deluxe Touring Bike (black)  
 Plant: DL00 Plant Dallas  
 Alternative BOM: 1

Position	Effectivity Initial Screen								
<b>Material</b>	Document General								
Item	ICt Component	Component description	Quantity	UoM	Asm	Sls	Valid From	Valid to	Ch@
0060 L	PEDL55	55 Pedal Assembly	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
0070 L	CHAN55	55 Chain	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
0080 L	BRKT55	55 Brake Kit	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
0090 L	WDOC55	55 Warranty Document	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	
0100 L	PCKG55	55 Packaging	1	EA	<input type="checkbox"/>	<input type="checkbox"/>	05/09/2022	12/31/9999	

Entry: 6 / 10

## Material Masters before production execution (MD04)

### BIKE 2 (BLACK BIKE)

#### RAW MATERIALS (ROH)

SAP Stock/Requirements List as of 00:44 hrs

Material: TRTR55  
 Description: 55 Touring Tire  
 MRP Area: DL00 DC Dallas  
 Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/13/2022	Stock					1,070

SAP Stock/Requirements List as of 00:03 hrs > MD04

Material: TRTB55 Description: 55 Touring Tube

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty	Page
<input type="text"/> 05/13/2022	Stock				1,050	1 / 1
						1

SAP Stock/Requirements List as of 00:03 hrs > MD04

Material: TRWH55 Description: 55 Touring Aluminum Wheel

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty	Page
<input type="text"/> 05/13/2022	Stock				1,050	1 / 1
						1

SAP Stock/Requirements List as of 00:04 hrs > MD04

Material: HXNT55 Description: 55 Hex Nut 5 mm

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty	Page
<input type="text"/> 05/13/2022	Stock				1,050	1 / 1
						1

SAP Stock/Requirements List as of 00:04 hrs

Material: LWSH55 Description: 55 Lock Washer 5 mm

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page	1 / 1
<input type="button" value="Search"/> 05/13/2022	Stock					1,050		

SAP Stock/Requirements List as of 00:05 hrs

Material: BOLT55 Description: 55 Socket Head Bolt 5x20mm

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page	1 / 1
<input type="button" value="Search"/> 05/13/2022	Stock					1,050		

SAP Stock/Requirements List as of 00:05 hrs

Material: TRFR55 Description: 55 Touring Frame-Black

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page	1 / 1
<input type="button" value="Search"/> 05/13/2022	Stock					1,050		

SAP Stock/Requirements List as of 00:06 hrs MD04

Material:	DGAM55	Description:	55 Derailleur Gear Assembly	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD
Material type:	ROH	Unit:	EA		<input type="button" value="Edit"/>
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print All"/> <input type="button" value="Email"/> <input type="button" value="Exit"/> <span style="margin-left: 10px;">Date</span> <span style="margin-left: 10px;">GR</span> <span style="margin-left: 10px;">ST On</span> <span style="margin-left: 10px;">On</span> <span style="margin-left: 10px;">Vendor</span> <span style="margin-left: 10px;">Cust.</span>					
A... Date	05/13/2022	MRP e... MRP element data	Rescheduling... E... Receipt/Reqmt	Available Qty	Page 1 / 1
Stock				1,050	

SAP Stock/Requirements List as of 00:06 hrs MD04

Material:	TRSK55	Description:	55 Touring Seat Kit	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD
Material type:	ROH	Unit:	EA		<input type="button" value="Edit"/>
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print All"/> <input type="button" value="Email"/> <input type="button" value="Exit"/> <span style="margin-left: 10px;">Date</span> <span style="margin-left: 10px;">GR</span> <span style="margin-left: 10px;">ST On</span> <span style="margin-left: 10px;">On</span> <span style="margin-left: 10px;">Vendor</span> <span style="margin-left: 10px;">Cust.</span>					
A... Date	05/13/2022	MRP e... MRP element data	Rescheduling... E... Receipt/Reqmt	Available Qty	Page 1 / 1
Stock				1,050	

SAP Stock/Requirements List as of 00:07 hrs MD04

Material:	TRHB55	Description:	55 Touring Handle Bar	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD
Material type:	ROH	Unit:	EA		<input type="button" value="Edit"/>
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print All"/> <input type="button" value="Email"/> <input type="button" value="Exit"/> <span style="margin-left: 10px;">Date</span> <span style="margin-left: 10px;">GR</span> <span style="margin-left: 10px;">ST On</span> <span style="margin-left: 10px;">On</span> <span style="margin-left: 10px;">Vendor</span> <span style="margin-left: 10px;">Cust.</span>					
A... Date	05/13/2022	MRP e... MRP element data	Rescheduling... E... Receipt/Reqmt	Available Qty	Page 1 / 1
Stock				1,050	

SAP Stock/Requirements List as of 00:07 hrs > MD04

Search:		Show Overview Tree	Previous Material	Refresh	Filter On	Send Mail to MRP Controller	More	Exit																											
Material:	PEDL55																																		
Description:	55 Pedal Assembly																																		
MRP Area:	DL00	DC Dallas																																	
Plant:	DL00	MRP type:	PD	Material type:	ROH	Unit:	EA																												
						Ex. manuf.:																													
						Page	1 / 1																												
<table border="1"> <thead> <tr> <th>A... Date</th> <th>MRP e...</th> <th>MRP element data</th> <th>Rescheduling...</th> <th>E...</th> <th>Receipt/Reqmt</th> <th>Available Qty</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td><input type="text"/> 05/13/2022</td> <td>Stock</td> <td></td> <td></td> <td></td> <td></td> <td>1,050</td> <td colspan="2"></td> </tr> <tr> <td colspan="9"></td> </tr> </tbody> </table>									A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty			<input type="text"/> 05/13/2022	Stock					1,050											
A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty																													
<input type="text"/> 05/13/2022	Stock					1,050																													

SAP Stock/Requirements List as of 00:08 hrs > MD04

Search:		Show Overview Tree	Previous Material	Refresh	Filter On	Send Mail to MRP Controller	More	Exit																											
Material:	CHAN55																																		
Description:	55 Chain																																		
MRP Area:	DL00	DC Dallas																																	
Plant:	DL00	MRP type:	PD	Material type:	ROH	Unit:	EA																												
						Ex. manuf.:																													
						Page	1 / 1																												
<table border="1"> <thead> <tr> <th>A... Date</th> <th>MRP e...</th> <th>MRP element data</th> <th>Rescheduling...</th> <th>E...</th> <th>Receipt/Reqmt</th> <th>Available Qty</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td><input type="text"/> 05/13/2022</td> <td>Stock</td> <td></td> <td></td> <td></td> <td></td> <td>1,050</td> <td colspan="2"></td> </tr> <tr> <td colspan="9"></td> </tr> </tbody> </table>									A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty			<input type="text"/> 05/13/2022	Stock					1,050											
A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty																													
<input type="text"/> 05/13/2022	Stock					1,050																													

SAP Stock/Requirements List as of 00:08 hrs > MD04

Search:		Show Overview Tree	Previous Material	Refresh	Filter On	Send Mail to MRP Controller	More	Exit																											
Material:	BRKT55																																		
Description:	55 Brake Kit																																		
MRP Area:	DL00	DC Dallas																																	
Plant:	DL00	MRP type:	PD	Material type:	ROH	Unit:	EA																												
						Ex. manuf.:																													
						Page	1 / 1																												
<table border="1"> <thead> <tr> <th>A... Date</th> <th>MRP e...</th> <th>MRP element data</th> <th>Rescheduling...</th> <th>E...</th> <th>Receipt/Reqmt</th> <th>Available Qty</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td><input type="text"/> 05/13/2022</td> <td>Stock</td> <td></td> <td></td> <td></td> <td></td> <td>1,050</td> <td colspan="2"></td> </tr> <tr> <td colspan="9"></td> </tr> </tbody> </table>									A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty			<input type="text"/> 05/13/2022	Stock					1,050											
A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty																													
<input type="text"/> 05/13/2022	Stock					1,050																													

SAP Stock/Requirements List as of 00:09 hrs MD04

Material: WDOC55 Description: 55 Warranty Document

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
<input type="button" value="Q"/> 05/13/2022	Stock					1,050	1 / 1

SAP Stock/Requirements List as of 00:09 hrs MD04

Material: PCKG55 Description: 55 Packaging

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
<input type="button" value="Q"/> 05/13/2022	Stock					1,050	1 / 1

## SEMI-FINISHED GOODS (HALB)

SAP Stock/Requirements List as of 00:20 hrs > MD04

Material: TRWA65 Description: 65 Touring Aluminum Wheel Assembly MRP Area: DL00 DC Dallas Ex. manuf.:  
Plant: DL00 MRP type: PD Material type: HALB Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
<a href="#">05/13/2022</a>	Stock				1,050

Page 1 / 1

## FINISHED GOODS (FERT)

SAP Stock/Requirements List as of 22:42 hrs > MD04

Material: DXTR55 Description: 55 Deluxe Touring Bike (black) MRP Area: DL00 DC Dallas Ex. manuf.:  
Plant: DL00 MRP type: PD Material type: FERT Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
<a href="#">05/12/2022</a>	Stock				50

Page 1 / 1

## Production Order (header data, operations, and component overview screen)

### Header Data (TRWA65)

SAP Production order Display: Header

Order: 1000012 Material: TRWA65 Type: PP01 Plant: DL00 Status: REL PRC CSER MACM SETC

General Assignment Goods Receipt Control Dates/Qties Master Data Long Text Administration Items Fast Entry

**Quantities**

Total Qty: 20 EA Scrap Portion: 0 0.00 % Delivered: 0 Short/Exc. Rcpt: 0

**Dates/Times**

Basic Dates Scheduled Confirmed

End: 05/16/2022 00:00 05/14/2022 09:12

## Operations Data (TRWA65)

SAP Production Order Display: Operation Overview

Order: 1000012 Material: TRWA65 Type: PP01 Plant: DL00 Sequence: 0 Standard s... 0

Components PRT Trigger points

Operation Overv.

Op.	SOp	Start	Work Ce...	Plant	Con...	StdText	Operation short text	Text	SysStatus	User Stat	CO...	PRT	TP	DEP	End
<input type="checkbox"/>	0010	05/14/2022	08:00:00	ASSY1000	DL00	ASSY	Material staging	<input type="checkbox"/>	REL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022	
<input type="checkbox"/>	0020	05/14/2022	08:02:15	ASSY1000	DL00	ASSY	Assemble components	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022	
<input type="checkbox"/>	0030	05/14/2022	09:09:45	ASSY1000	DL00	ASSY	Move to storage	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022	
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															
<input type="checkbox"/>															

## Component Overview Screen (TRWA65)

SAP Production Order Display: Component Overview

Order: 1000012 Material: TRWA65 Type: PP01 Plant: DL00

Filter: No Filter Sorting: Standard Sort

**Component Overview**

Item	Component	Description	Reqmt Qty	UoM	It...	Op...	Seq...	Plant	Stor...	Reqmt Segmer
0010	TRTR55	Touring Tire	20	EA	L	0010	0	DL00		
0020	TRTB55	55 Touring Tube	20	EA	L	0010	0	DL00		
0030	TRWH55	55 Touring Aluminum Wheel	20	EA	L	0010	0	DL00		
0040	HXNT55	55 Hex Nut 5 mm	20	EA	L	0010	0	DL00		
0050	LWSH55	55 Lock Washer 5 mm	20	EA	L	0010	0	DL00		
0060	BOLT55	55 Socket Head Bolt 5x20mm	20	EA	L	0010	0	DL00		

Entry: 1 / 6

## Header Data (DXTR55)

SAP Production order Display: Header

Order: 1000011 Material: DXTR55 Type: PP01 Plant: DL00

Status: REL PRC CSER MACM SETC

**General** Assignment Goods Receipt Control Dates/Qties Master Data Long Text Administration Items Fast Entry

**Quantities**

Total Qty:	20	EA	Scrap Portion:	0	0.00	%
Delivered:	0		Short/Exc. Rcpt:	0		

**Dates/Times**

Basic Dates	Scheduled	Confirmed		
End: 05/17/2022	00:00	05/15/2022	10:17	

## Operations Data (DXTR55)

SAP Production Order Display: Operation Overview

Order: 1000011 Type: PP01  
Material: DXTR55 55 Deluxe Touring Bike (black) Plant: DL00  
Sequence: 0 Standard s... ▾

**Components** **PRT** **Trigger points**

**Operation Overv.**

Op.	SO	Start	Work Ce...	Plant	Con...	StdText	Operation short text	Text	SysStatus	User Stat	CO...	PRT	TP	DEP	End
<input type="checkbox"/>	0010	05/14/2022	08:00:00	ASSY1000	DL00	ASSY	Material staging	<input type="checkbox"/>	REL	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022
<input type="checkbox"/>	0020	05/14/2022	08:15:00	ASSY1000	DL00	ASSY	Attach seat to frame	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022
<input type="checkbox"/>	0030	05/14/2022	08:37:30	ASSY1000	DL00	ASSY	Attach handle bar assembly	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022
<input type="checkbox"/>	0040	05/14/2022	09:22:30	ASSY1000	DL00	ASSY	Attach derailleur gear assm. t	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022
<input type="checkbox"/>	0050	05/14/2022	10:07:30	ASSY1000	DL00	ASSY	Attach front and rear wheels t	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022
<input type="checkbox"/>	0060	05/14/2022	12:00:00	ASSY1000	DL00	ASSY	Attach brakes	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022
<input type="checkbox"/>	0070	05/14/2022	12:45:00	ASSY1000	DL00	ASSY	Attach peddles	<input type="checkbox"/>	REL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	05/14/2022

SAP Production Order Display: Operation Overview

Order: 1000011 Type: PP01  
Material: DXTR55 55 Deluxe Touring Bike (black) Plant: DL00  
Sequence: 0 Standard s... ▾

**Components** **PRT** **Trigger points**

**Operation Overv.**

Op.	SO	Start	Work Ce...	Plant	Con...	StdText	Operation short text	Text	SysStatus	User Stat	CO...	PRT	TP	DEP	End
<input type="checkbox"/>	0080	05/14/2022	13:30:00	INSP1000	DL00	ASSY	Test bike	<input type="checkbox"/>	REL	<input type="checkbox"/>	05/14/2022				
<input type="checkbox"/>	0090	05/14/2022	15:24:45	PACK1000	DL00	ASSY	Disassemble	<input type="checkbox"/>	REL	<input type="checkbox"/>	05/15/2022				
<input type="checkbox"/>	0100	05/15/2022	08:17:15	PACK1000	DL00	ASSY	Pack bike	<input type="checkbox"/>	REL	<input type="checkbox"/>	05/15/2022				
<input type="checkbox"/>	0110	05/15/2022	10:09:45	PACK1000	DL00	ASSY	Move to storage	<input type="checkbox"/>	REL	<input type="checkbox"/>	05/15/2022				

## Component Overview Screen (DXTR55)

Production Order Display: Component Overview										
		Order Header		Operations		Documents		Sequences		Components
Order:		1000011								Type: PP01
Material:		DXTR55		55 Deluxe Touring Bike (black)						Plant: DL00
Filter:		No Filter		Sorting:		Standard Sort				
Component Overview										
□	Item	Component	Description	Reqmt Qty	UoM	It...	Op...	Seq...	Plant	Stor...
□	0010	TRWA65	Touring Aluminum Wheel Assembly	40	EA	L	0010	0	DL00	
□	0020	TRFR55	55 Touring Frame-Black	20	EA	L	0010	0	DL00	
□	0030	DGAM55	55 Derailleur Gear Assembly	20	EA	L	0010	0	DL00	
□	0040	TRSK55	55 Touring Seat Kit	20	EA	L	0010	0	DL00	
□	0050	TRHB55	55 Touring Handle Bar	20	EA	L	0010	0	DL00	
□	0060	PEDL55	55 Pedal Assembly	20	EA	L	0010	0	DL00	
□	0070	CHAN55	55 Chain	20	EA	L	0010	0	DL00	
<input type="button" value="New"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> <input type="button" value="Print"/> <input type="button" value="Copy"/> <input type="button" value="Paste"/> <input type="button" value="Import"/> <input type="button" value="Export"/> <input type="button" value="Component"/>										
Entry: 1 / 10										

Production Order Display: Component Overview										
		Order Header		Operations		Documents		Sequences		Components
Order:		1000011								Type: PP01
Material:		DXTR55		55 Deluxe Touring Bike (black)						Plant: DL00
Filter:		No Filter		Sorting:		Standard Sort				
Component Overview										
□	Item	Component	Description	Reqmt Qty	UoM	It...	Op...	Seq...	Plant	Stor...
□	0080	BRKT55	Brake Kit	20	EA	L	0010	0	DL00	
□	0090	WDOC55	55 Warranty Document	20	EA	L	0010	0	DL00	
□	0100	PCKG55	55 Packaging	20	EA	L	0010	0	DL00	
<input type="button" value="New"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> <input type="button" value="Print"/> <input type="button" value="Copy"/> <input type="button" value="Paste"/> <input type="button" value="Import"/> <input type="button" value="Export"/> <input type="button" value="Component"/>										
Entry: 8 / 10										

## Cost analysis on the production order upon completion of the production cycle

### Cost Analysis (TRWA65) HALB

Order	1000012 TRWA65						
Order Type	PP01 Standard production order						
Plant	DL00 Plant Dallas						
Material	TRWA65 65 Touring Aluminum Wheel Assembly						
Planned Quantity	20 EA each						
Actual Quantity	20 EA each						
Target Cost Version	0						
Cumulative Data							
Legal Valuation							
Company Code Currency/Object Currency							
Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
741600	Manufacturing Output settlement		0.00	2,260.00-	2,260.00-		USD
800000	Labor	NAPR1000/LABOR	0.00	53.30	53.30		USD
Production			0.00	53.30	53.30		USD
720000	Raw Material Consumption Expense	DL00/TRTR55	0.00	200.00	200.00		USD

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000	Raw Material Consumption Expense	DL00/TRTR55	0.00	200.00	200.00		USD
720000	Raw Material Consumption Expense	DL00/TRTB55	0.00	100.00	100.00		USD
720000	Raw Material Consumption Expense	DL00/TRWH55	0.00	1,900.00	1,900.00		USD
720000	Raw Material Consumption Expense	DL00/HXNT55	0.00	2.00	2.00		USD
720000	Raw Material Consumption Expense	DL00/LWSH55	0.00	1.00	1.00		USD

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000	Raw Material Consumption Expense	DL00/HXNT55	0.00	2.00	2.00		USD
720000	Raw Material Consumption Expense	DL00/LWSH55	0.00	1.00	1.00		USD
720000	Raw Material Consumption Expense	DL00/BOLT55	0.00	2.00	2.00		USD
Raw Materials			0.00	2,205.00	2,205.00		USD
			0.00	1.70-	1.70-		USD

## Cost Analysis (DXTR55) FERT

Order	1000011 DXTR55						
Order Type	PP01 Standard production order						
Plant	DL00 Plant Dallas						
Material	DXTR55 55 Deluxe Touring Bike (black)						
Planned Quantity	20 EA each						
Actual Quantity	20 EA each						
Target Cost Version	0						
Cumulative Data							
Legal Valuation							
Company Code Currency/Object Currency							
Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720300	Semi-Finished Consumption Expense		0.00	4,520.00	4,520.00		USD
741600	Manufacturing Output settlement	DL00/DXTR55	0.00	14,641.00-	14,641.00-		USD
800000	Labor	NAPR1000/LABOR	0.00	501.75	501.75		USD
Production			0.00	501.75	501.75		USD

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
<b>Production</b>							
720000	Raw Material Consumption Expense	DL00/TRFR55	0.00	4,000.00	4,000.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/DGAM55	0.00	1,500.00	1,500.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/TRSK55	0.00	1,000.00	1,000.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/TRHB55	0.00	500.00	500.00	0.00	USD

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000 Raw Material Consumption Expense							
720000	Raw Material Consumption Expense	DL00/TRHB55	0.00	500.00	500.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/PEDL55	0.00	900.00	900.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/CHAN55	0.00	200.00	200.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/BRKT55	0.00	1,400.00	1,400.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/WDOC55	0.00	20.00	20.00	0.00	USD

Cost Element	Cost Element (Text)	Origin	Total Target Costs	Total Actual Costs	Target/actual var.	T/I var(%)	Currency
720000 Raw Material Consumption Expense							
720000	Raw Material Consumption Expense	DL00/BRKT55	0.00	1,400.00	1,400.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/WDOC55	0.00	20.00	20.00	0.00	USD
720000	Raw Material Consumption Expense	DL00/PCKG55	0.00	70.00	70.00	0.00	USD
<b>Raw Materials</b>							
• • 0.00 • • 9,590.00 • • 9,590.00 USD							
• • 0.00 • • 29.25- • • 29.25- USD							

## Accounting documents (Inventory offset overview screen)

### SEMI-FINISHED GOODS (TRWA65)

SAP Display Document: Data Entry View FB03

Change Display/Change Mode	Display Another Document	Select Individual Object	Display Document Header	More	Exit
Data Entry View					
Document Number: 5000000036	Company Code: US00	Fiscal Year: 2022			
Document Date: 05/13/2022	Posting Date: 05/13/2022	Period: 5			
Reference:	Cross-Comp.No.:				
Currency: USD	Texts Exist: <input type="checkbox"/>	Ledger Group: <input type="text"/>			
<input type="button"/>					
Co... Item Key S... Account	Description	Amount	Curr.	Tx	
US00 1 89 200300	Inv-SFG	2,260.00	USD		
2 91 741600	Manufac. Output Sett	2,260.00-	USD		

### FINISHED GOODS (DXTR55)

SAP Display Document: Data Entry View FB03

Change Display/Change Mode Display Another Document Select Individual Object Display Document Header More ▾ Exit

Data Entry View

Document Number:	5000000035	Company Code:	US00	Fiscal Year:	2022
Document Date:	05/13/2022	Posting Date:	05/13/2022	Period:	5
Reference:		Cross-Comp.No.:			
Currency:	USD	Texts Exist:	<input type="checkbox"/>	Ledger Group:	

Item Key S... Account Description Amount Curr. Tx

US00	1 89	200100	Inv-FG	14,641.00	USD	
	2 91	741600	Manufac. Output Sett	14,641.00-	USD	

## MD04 screenshots of all Material Masters after production execution

### Raw Materials (ROH)

SAP Stock/Requirements List as of 17:24 hrs MD04

Show Overview Tree Refresh Filter On Send Mail to MRP Controller More ▾

Material: TRTR55

Description: 55 Touring Tire

MRP Area: DL00	DC Dallas	Ex. manuf.:	
Plant: DL00	MRP type: PD	Material type: ROH	Unit: EA

A... Date MRP e... MRP element data Rescheduling... E... Receipt/Reqmt Available Qty Page 1 / 1

Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
05/13/2022	Stock					1,050	1 / 1

SAP Stock/Requirements List as of 17:25 hrs > MD04

Material:	TRTB55	Description:	55 Touring Tube	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD
Material type:	ROH	Unit:	EA		<input type="button" value="Edit"/>
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> Date <input type="button" value="GR"/> ST On On Vendor Cust. Page 1 / 1					
A... Date MRP e... MRP element data Rescheduling... E... Receipt/Reqmt Available Qty	05/13/2022 Stock 1,030				
<input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/>					

SAP Stock/Requirements List as of 17:25 hrs > MD04

Material:	TRWH55	Description:	55 Touring Aluminum Wheel	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD
Material type:	ROH	Unit:	EA		<input type="button" value="Edit"/>
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> Date <input type="button" value="GR"/> ST On On Vendor Cust. Page 1 / 1					
A... Date MRP e... MRP element data Rescheduling... E... Receipt/Reqmt Available Qty	05/13/2022 Stock 1,030				
<input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/>					

SAP Stock/Requirements List as of 17:26 hrs > MD04

Material:	HXNT55	Description:	55 Hex Nut 5 mm	Ex. manuf.:	
MRP Area:	DL00	DC Dallas	Plant:	DL00	MRP type: PD
Material type:	ROH	Unit:	EA		<input type="button" value="Edit"/>
<input type="button" value="Σ"/> <input type="button" value="60"/> <input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> Date <input type="button" value="GR"/> ST On On Vendor Cust. Page 1 / 1					
A... Date MRP e... MRP element data Rescheduling... E... Receipt/Reqmt Available Qty	05/13/2022 Stock 1,030				
<input type="button" value="Edit"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/> <input type="button" value="Print"/>					

SAP Stock/Requirements List as of 17:26 hrs > MD04

Material: LWSH55 Description: 55 Lock Washer 5 mm

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
05/13/2022	Stock					1,030	1 / 1

SAP Stock/Requirements List as of 17:26 hrs > MD04

Material: BOLT55 Description: 55 Socket Head Bolt 5x20mm

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
05/13/2022	Stock					1,030	1 / 1

SAP Stock/Requirements List as of 17:27 hrs > MD04

Material: TRFR55 Description: 55 Touring Frame-Black

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
05/13/2022	Stock					1,030	1 / 1

SAP Stock/Requirements List as of 17:27 hrs MD04

Material: DGAM55 Description: 55 Derailleur Gear Assembly

MRP Area: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/13/2022	Stock					1,030

SAP Stock/Requirements List as of 17:27 hrs MD04

Material: TRSK55 Description: 55 Touring Seat Kit

MRP Area: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/13/2022	Stock					1,030

SAP Stock/Requirements List as of 17:28 hrs MD04

Material: TRHB55 Description: 55 Touring Handle Bar

MRP Area: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty
05/13/2022	Stock					1,030

SAP Stock/Requirements List as of 17:28 hrs MD04

<input type="button" value="Σ"/>	<input type="button" value="60"/>	<input type="button" value="Edit"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Delete"/>	<input type="button" value="Search"/>	<input type="button" value="Filter On"/>	<input type="button" value="Send Mail to MRP Controller"/>	<input type="button" value="More"/>	<input type="button" value="Search"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Exit"/>																																						
Material: <b>PEDL55</b> <input type="button" value="Search"/> Description: 55 Pedal Assembly																																																			
MRP Area: <b>DL00</b>		DC Dallas		Ex. manuf.: <input type="text"/>																																															
Plant: <b>DL00</b>		MRP type: <b>PD</b>		Material type: <b>ROH</b>		Unit: <b>EA</b>		<input type="button" value="Edit"/>																																											
<table border="1"> <thead> <tr> <th><input type="button" value="Σ"/></th> <th><input type="button" value="Date"/></th> <th><input type="button" value="MRP e..."/></th> <th><input type="button" value="MRP element data"/></th> <th><input type="button" value="Rescheduling..."/></th> <th><input type="button" value="E..."/></th> <th><input type="button" value="Receipt/Reqmt"/></th> <th><input type="button" value="Available Qty"/></th> <th colspan="5">Page 1 / 1</th> </tr> </thead> <tbody> <tr> <td><input type="button" value="Search"/></td> <td>05/13/2022</td> <td>Stock</td> <td></td> <td></td> <td></td> <td></td> <td>1,030</td> <td colspan="5"></td> </tr> <tr> <td colspan="13">                 </td> </tr> </tbody> </table>													<input type="button" value="Σ"/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>	Page 1 / 1					<input type="button" value="Search"/>	05/13/2022	Stock					1,030						               												
<input type="button" value="Σ"/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>	Page 1 / 1																																											
<input type="button" value="Search"/>	05/13/2022	Stock					1,030																																												
               																																																			

SAP Stock/Requirements List as of 17:29 hrs MD04

<input type="button" value="Σ"/>	<input type="button" value="60"/>	<input type="button" value="Edit"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Delete"/>	<input type="button" value="Search"/>	<input type="button" value="Filter On"/>	<input type="button" value="Send Mail to MRP Controller"/>	<input type="button" value="More"/>	<input type="button" value="Search"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Exit"/>																																						
Material: <b>CHAN55</b> <input type="button" value="Search"/> Description: 55 Chain																																																			
MRP Area: <b>DL00</b>		DC Dallas		Ex. manuf.: <input type="text"/>																																															
Plant: <b>DL00</b>		MRP type: <b>PD</b>		Material type: <b>ROH</b>		Unit: <b>EA</b>		<input type="button" value="Edit"/>																																											
<table border="1"> <thead> <tr> <th><input type="button" value="Σ"/></th> <th><input type="button" value="Date"/></th> <th><input type="button" value="MRP e..."/></th> <th><input type="button" value="MRP element data"/></th> <th><input type="button" value="Rescheduling..."/></th> <th><input type="button" value="E..."/></th> <th><input type="button" value="Receipt/Reqmt"/></th> <th><input type="button" value="Available Qty"/></th> <th colspan="5">Page 1 / 1</th> </tr> </thead> <tbody> <tr> <td><input type="button" value="Search"/></td> <td>05/13/2022</td> <td>Stock</td> <td></td> <td></td> <td></td> <td></td> <td>1,030</td> <td colspan="5"></td> </tr> <tr> <td colspan="13">                 </td> </tr> </tbody> </table>													<input type="button" value="Σ"/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>	Page 1 / 1					<input type="button" value="Search"/>	05/13/2022	Stock					1,030						               												
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<input type="button" value="Search"/>	05/13/2022	Stock					1,030																																												
               																																																			

SAP Stock/Requirements List as of 17:29 hrs MD04

<input type="button" value="Σ"/>	<input type="button" value="60"/>	<input type="button" value="Edit"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Delete"/>	<input type="button" value="Search"/>	<input type="button" value="Filter On"/>	<input type="button" value="Send Mail to MRP Controller"/>	<input type="button" value="More"/>	<input type="button" value="Search"/>	<input type="button" value="Print"/>	<input type="button" value="New"/>	<input type="button" value="Exit"/>																																						
Material: <b>BRKT55</b> <input type="button" value="Search"/> Description: 55 Brake Kit																																																			
MRP Area: <b>DL00</b>		DC Dallas		Ex. manuf.: <input type="text"/>																																															
Plant: <b>DL00</b>		MRP type: <b>PD</b>		Material type: <b>ROH</b>		Unit: <b>EA</b>		<input type="button" value="Edit"/>																																											
<table border="1"> <thead> <tr> <th><input type="button" value="Σ"/></th> <th><input type="button" value="Date"/></th> <th><input type="button" value="MRP e..."/></th> <th><input type="button" value="MRP element data"/></th> <th><input type="button" value="Rescheduling..."/></th> <th><input type="button" value="E..."/></th> <th><input type="button" value="Receipt/Reqmt"/></th> <th><input type="button" value="Available Qty"/></th> <th colspan="5">Page 1 / 1</th> </tr> </thead> <tbody> <tr> <td><input type="button" value="Search"/></td> <td>05/13/2022</td> <td>Stock</td> <td></td> <td></td> <td></td> <td></td> <td>1,030</td> <td colspan="5"></td> </tr> <tr> <td colspan="13">                 </td> </tr> </tbody> </table>													<input type="button" value="Σ"/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>	Page 1 / 1					<input type="button" value="Search"/>	05/13/2022	Stock					1,030						               												
<input type="button" value="Σ"/>	<input type="button" value="Date"/>	<input type="button" value="MRP e..."/>	<input type="button" value="MRP element data"/>	<input type="button" value="Rescheduling..."/>	<input type="button" value="E..."/>	<input type="button" value="Receipt/Reqmt"/>	<input type="button" value="Available Qty"/>	Page 1 / 1																																											
<input type="button" value="Search"/>	05/13/2022	Stock					1,030																																												
               																																																			

SAP Stock/Requirements List as of 17:29 hrs > MD04

Material: WDOC55 Description: 55 Warranty Document

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
05/13/2022	Stock				1,030

Page 1 / 1

SAP Stock/Requirements List as of 17:30 hrs > MD04

Material: PCKG55 Description: 55 Packaging

MRP Area: DL00 DC Dallas Ex. manuf.:

Plant: DL00 MRP type: PD Material type: ROH Unit: EA

A... Date	MRP e...	MRP element data	Rescheduling...	E... Receipt/Reqmt	Available Qty
05/13/2022	Stock				1,030

Page 1 / 1

## SEMI-FINISHED GOODS (HALB)

SAP Stock/Requirements List as of 17:30 hrs > MD04 ▾ P

Material: TRWAG5 Description: 65 Touring Aluminum Wheel Assembly

MRP Area: DL00 MRP type: PD Material type: HALB Unit: EA Ex. manuf.:

Plant: DL00

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
05/13/2022	Stock					1,030	1 / 1

## FINISHED GOODS (FERT)

SAP Stock/Requirements List as of 17:31 hrs > MD04 ▾ P

Material: DXTR55 Description: 55 Deluxe Touring Bike (black)

MRP Area: DL00 MRP type: PD Material type: FERT Unit: EA Ex. manuf.:

Plant: DL00

A... Date	MRP e...	MRP element data	Rescheduling...	E...	Receipt/Reqmt	Available Qty	Page
05/13/2022	Stock					70	1 / 1

## Sales Order: Overview

SAP Display Standard Order 27: Overview

Standard Order: 27 Net Value: 17,320.50 USD

Sold-To Party: 3000 Philly Bikes / 20 Pine St / Philadelphia PA 19073

Ship-To Party: 3000 Philly Bikes / 20 Pine St / Philadelphia PA 19073

Cust. Reference: BIKES Cust. Ref. Date: 05/15/2022

**Sales** Item Overview Item detail Ordering party Procurement Shipping Reason for rejection

Req. Deliv.Date:	05/15/2022	Deliver.Plant:	
Complete Dlv.:	<input type="checkbox"/>	Total Weight:	170,200 G
Delivery Block:	<input type="button" value="▼"/>	Volume:	0.000
Billing Block:	<input type="button" value="▼"/>	Pricing Date:	05/15/2022
Pyt Terms:	0001 Pay immediately w/o deduction	Inco. Version:	
Incoterm:	FOB		

  

Delivery Block:	<input type="button" value="▼"/>	Pricing Date:	05/15/2022
Pyt Terms:	0001 Pay immediately w/o deduction	Inco. Version:	
Incoterm:	FOB		
Inco. Location1:	Miami	Inco. Location2:	
Order Reason:	<input type="button" value="▼"/>		
Sales Area:	UE00 / WH / AS US East, Wholesale, Accessories	<input type="button" value="Group"/> <input type="button" value=""/>	

All Items

<input type="checkbox"/> Item	Material	Req. Segment	Order Quantity	Un	S	Item Description	Customer Material Numt
<input type="checkbox"/>	10 DXTR55	<input type="button" value=""/>		10	EA	<input checked="" type="checkbox"/> 55 Deluxe Touring Bike (black)	
<input type="checkbox"/>	20 DXTR57	<input type="button" value=""/>		10	EA	<input checked="" type="checkbox"/> 57 Deluxe Touring Bike (red)	

# **Header Output Preview of Sales Order**



Global Bike Inc. 5215 N. O'Connor  
Blvd. \* 75039 Dallas  
Tel.: 1-972-555-2000 \* Fax:  
1-972-555-2000  
Company  
Philly Bikes  
20 Pine St  
Philadelphia PA 19073

**Order confirmation**  
Repeat printout  
Number/Date  
27 / 05/15/2022  
Reference no./Date  
BIKES /05/15/2022  
Cust. no.  
3000

We deliver according to the following conditions: **Currency USD**  
Terms of payment Payable immediately without deduction

Terms of delivery FOB Miami

**Weights (gross/net) - Volume - Mark**  
Gross weight 170,200 G Net weight 170,200 G

Please see our promotional offer enclosed. Delivery as long as stocks last.