**Chapter 08-01: Material Planning Master Data**

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| **MOTIVATION**  In this exercise, you will do the following for MP Master Data:   1. Create Materials 2. Create Bills of Materials 3. Create Product Routings 4. Create Vendor 5. Create Product Group 6. View Graphic Hierarchy 7. Display Requirements List |

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| **PRODUCT**  SAP S/4 HANA 1709 |
|  |
| **REVISED**  07/07/2020 |
|  |
| **FOCUS**  Material Planning  Master Data |
|  |
| **AUTHORS**  Simha R. Magal  Jeff Word |
| **VERSION**  1.4 MCC  **TESTED**  Date: 07/07/2020  System: MGL |

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| **ACKNOWLEDGEMENT**  These are the GBI exercises developed by Simha R. Magal and Jeff Word.  These exercises include concepts discussed in the book, *Integrated Business Processes with ERP Systems* (Epistemy Press, 2012). |

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| **PREREQUISITES**   1. You should be familiar with navigation in SAP ERP 2. Completed Exercises Chs. 02-01 through 07-04 |





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* 1. Create Materials

In this section, you create the raw materials and finished goods for the material planning process.

* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

SAP Easy Access Menu 🡪 Logistics à Materials Management 🡪 Materials Master 🡪 Material 🡪 Create (General) 🡪 Immediately

1. What is the Transaction Code to create a general material immediately?  
          🖉
   * 1. In the *“Create Material (Initial Screen)”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying the material | TRFR10## |
| Industry Sector | Specifies the branch of industry | *Mechanical engineering* |
| Material Type | Defines certain attributes of the material | *Raw Materials* |
| Copy from…Material | Material whose data you want the system to copy as default values | *Original Touring Frame–Black* |

* + 1. Click Continue .
    2. In the *“Select View(s)”* pop-up, click Deselect All .
    3. Highlight the *“Basic Data 1”* row.
    4. Highlight the *“Purchasing”* row.
    5. Highlight the *“MRP 1”* row.
    6. Highlight the *“MRP 2”* row.
    7. Highlight the *“General Plant Data / Storage 1”* row.
    8. Highlight the *“Accounting 1”* row.
    9. Highlight the *“Costing 1”* row.
    10. Click Save As Default Values .
    11. Click Org. Levels .
    12. In the *“Organizational Levels”* pop-up, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Plant | Key uniquely identifying a plant | *Your Dallas Plant* |
| Stor. Location | Location where materials are stored | *Your Raw Materials* |
| Copy from Plant | Reference plant you wish to copy from | *Original Dallas Plant* |
| Copy from Stor. Location | Reference storage location you wish to copy from | *Original Raw Materials* |

* + 1. Click Save As Default Values .
    2. Click Continue (Enter) .
* You will receive a message that says, “The material already exists and will be extended”.
  + 1. In the *“Create Material TRFR10## (Raw Materials)”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material Description (Short Text) | Describes the Material in more detail | ## Touring Frame–Black |
| Purchasing Group | Key for a buyer or group of buyers | *Your GBI Buyer* |

* + 1. Press Enter through each tab. Gathered the necessary information to answer the questions:
* Be sure the view every tab marked with the blue icon so that every necessary view is created.

1. What is the name of the MRP Controller for the frame?  
          🖉
2. What is the lot size type for the Touring Frame-Black?  
          🖉
3. What is the planned delivery time for the Touring Frame-Black?  
          🖉
4. What is the base unit of measure for the Touring Frame-Black?  
          🖉
5. What is the moving price for the Touring Frame-Black?  
          🖉
   * 1. In the *“Last data screen reached”* pop-up, click Yes .

* You will receive a message that says “Material TRFR10## created”.
  + 1. Repeat the previous steps to create your Touring Frame-Silver raw material.
    2. In the *“Create Material (Initial Screen)”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying the material | DXTR10## |
| Industry sector | Key that specifies the branch of industry | *Mechanical Engineering* |
| Material Type | Assigns the material to a group of materials | *Finished Product* |
| Copy from…Material | Number of the material whose data you want the system to copy as default values. | *Original Deluxe Touring Bike (Black)* |

* + 1. Click Continue .
    2. Highlight the *“Basic Data 1”* row.
    3. Highlight the *“MRP 1”* row.
    4. Highlight the *“MRP 2”* row.
    5. Highlight *“Work Scheduling”*.
    6. Highlight the *“General Plant Data / Storage 1”* row.
    7. Highlight the *“Accounting 1”* row.
    8. Highlight the *“Costing 1”* row.
    9. Click Save As Default Values .
    10. Click Org. Levels .
    11. In the *“Organizational Levels”* pop-up, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Plant | Key uniquely identifying a plant | *Your Dallas Plant* |
| Stor. Location | Location where materials are stored | *Your Finished Goods* |
| Copy from Plant | Reference plant you wish to copy from | *Original Dallas Plant* |
| Copy from Stor. Location | Reference storage location you wish to copy | *Original Finished Goods* |

* + 1. Click Save As Default Values  and Click Continue (Enter).
* You will receive a message that says, “The material already exists and will be extended”.
  + 1. In the *“Create Material DXTR10## (Finished Product)”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Descr | Text that describes the material in more detail | ## Deluxe Touring Bike (Black) |
| MRP Type | Determines how the material is planned. | *MRP* |

* + 1. Press Enter through each tab. In the tabs gather the necessary information to answer the following questions:
* Be sure the view every tab marked with the blue icon so that every necessary view is created.

1. What is the name of the MRP Controller for the Deluxe Touring Bike (Black)?  
          🖉
2. What is the lot size type for the Deluxe Touring Bike (Black)?  
          🖉
3. What is the procurement type for the Deluxe Touring Bike (Black)?  
          🖉
4. What is the base unit of measure for the Deluxe Touring Bike (Black)?  
          🖉
5. What is the standard price for the Deluxe Touring Bike (Black)?  
          🖉
   * 1. In the *“Last data screen reached”* pop-up, click Yes .

* You will receive a message that says “Material DXTR10## created”.
  + 1. Repeat Step 1.21 to Step 1.36 to create your Deluxe Touring Bike (Silver).
  1. Create Bills of Materials

In this section, you repeat sections from Chapter 06 and copy a bill of materials for a finished product. The bill of material for the Touring Aluminum Wheel Assembly is already created from that chapter as well. This will also be true for the product routing which you will then create in the section after this one.

* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

SAP Easy Access Menu 🡪 Logistics 🡪 Production 🡪 Master Data 🡪 Bills of Material 🡪 Bill of Material 🡪 Material BOM 🡪 Create

1. What is the Transaction Code to create a bill of materials?  
          🖉
   * 1. In the *“Create material BOM: Initial Screen”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying a material | *Your Deluxe Touring Bike (Black)* |
| Plant | Key uniquely identifying a plant | *Your Plant Dallas* |
| BOM Usage | Defines the area where a BOM can be used | *Production* |

* + 1. Click Copy .
    2. In the *“Copy From…”* pop-up, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying a material | *Original Deluxe Touring Bike (Black)* |
| Plant | Key uniquely identifying a plant | *Original Plant Dallas* |

* + 1. Click Continue (Enter) .
    2. In the *“Create material BOM: Copy From”* screen, click Select All .
    3. Click Copy .
    4. In the *“Create material BOM: General Item Overview”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Item | The sequence of BOM components | 0010 |
| Component | Material number of the components | *Your Touring Aluminum Wheel Assembly* |
| **Next Line** | | |
| Item | The sequence of BOM components | 0020 |
| Component | Material number of the components | *Your Touring Frame-Black* (TRFR10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0030 |
| Component | Material number of the components | *Your Derailleur Gear Assembly* (DGAM10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0040 |
| Component | Material number of the components | *Your Touring Seat Kit* (TRSK10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0050 |
| Component | Material number of the components | *Your Touring Handle Bar* (TRHB10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0060 |
| Component | Material number of the components | *Your Pedal Assembly* (PEDL10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0070 |
| Component | Material number of the components | *Your Chain* (CHAN10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0080 |
| Component | Material number of the components | *Your Brake Kit* (BRKT10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0090 |
| Component | Material number of the components | *Your Warranty Document* (WDOC10##) |
| **Next Line** | | |
| Item | The sequence of BOM components | 0100 |
| Component | Material number of the components | *Your Packaging* (PCKG10##) |

* + 1. Click Save .
    2. Repeat the previous steps to create Your Deluxe Touring Bike (Silver) Bill of Materials.
* Remember that Your Deluxe Touring Bike (Silver) will have a different color frame.
  1. Create Product Routings

In this section, you create (copy) the product routing for the finished products.

* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

SAP Easy Access Menu 🡪 Logistics 🡪 Production 🡪 Master Data 🡪 Routings 🡪 Routings 🡪 Standard Routings 🡪 Create

1. What is the Transaction Code to create routings?  
          🖉
   * 1. In the *“Create Routing: Initial Screen”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying a material | *Your Deluxe Touring Bike (Black)* |
| Plant | Key uniquely identifying a plant | *Your Plant Dallas* |
| Group | Key identifying a group | Clear Out (ensure nothing is in this field) |

* Ensure that the Group Field is cleared out.
  + 1. Click Copy From .
    2. In the *“Select Type”* pop-up, select the Routing radio button.
    3. Click Continue (Enter) .
    4. In the *“Create Using Copy Function: Select Object to be Copied”* pop-up, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying a material | Original Deluxe Touring Bike (Black) |
| Plant | Key uniquely identifying a plant | Original Plant Dallas |

* + 1. Click Continue (Enter) .
    2. In the *“Create Routing: Header Data Check”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Overall Status | Key to indicate the processing status of a task list | Released (general) |

* + 1. Press Enter.
    2. Press Enter to dismiss the *“Enter standard value Setup”* warning message.
    3. Press Enter to dismiss the *“Activity type LABOR is not set up for cost center NA## NAPR10## in the current year”* warning message.
    4. Press Enter to dismiss the *“Activity type LABOR is not set up for cost center NA## NAPR10## in the current year”*.
    5. Continue Pressing enter until you reach the *“Create Routing: Operation Overview”* screen.
    6. In the *“Create Routing: Operation Overview”* screen, click Save .
* You will receive a message that says, “Routing was saved with group and material”.
  + 1. In the *“Create Routing: Initial Screen”* screen, clear out the “Group” field.
    2. Repeat these steps to create your Deluxe Touring Bike (Silver) product routing.
* **Remember to clear out the Group input field.** 
  1. Create Vendor

At the end of the next exercise, you will start the procurement process for three raw materials based on the demand planned for a product group and finished good in Exercise 08-02.In this step, you will create two vendors to be procured from since GBI procures only the Touring Seat Kit and Touring Handle Bars from one vendor and the Touring Frame-Black from another.

* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

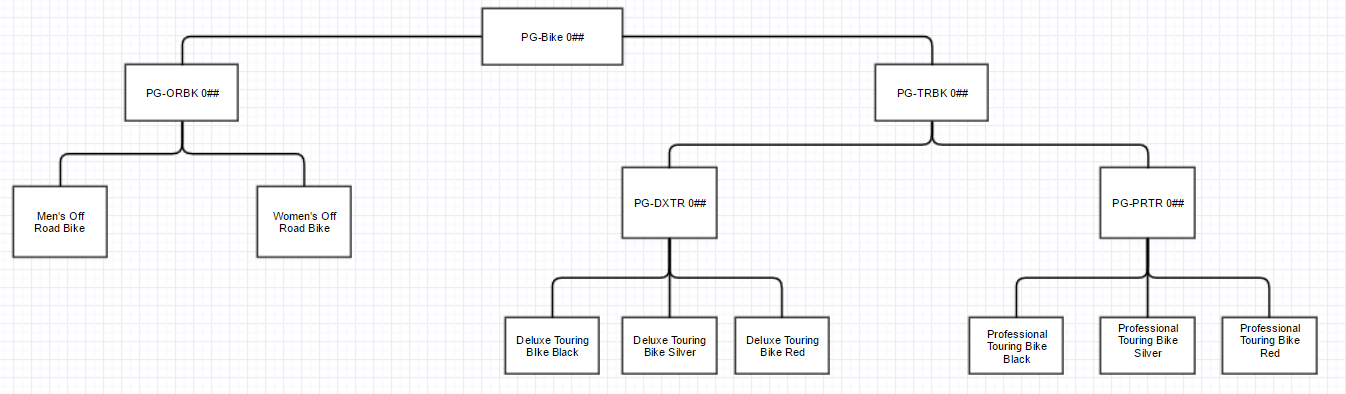
SAP Easy Access Menu 🡪 Logistics 🡪 Materials Management 🡪 Purchasing 🡪 Master Data 🡪 Vendor 🡪 Central 🡪 Create

1. What is the Transaction Code to create the vendor?  
          🖉
   * 1. “Create Business Partner” pop up click Enter 
     2. “*Create 1050## Vendor”*– Follow the same procedure as in Ch.07-01 to create
     3. Recall how to display this vendor. Use the display transaction to answer the following two questions referring to vendor data that you just copied from the original vendor.
2. What is the name for this vendor?  
          🖉
3. What is the reconciliation account number for this vendor?  
          🖉
   * 1. “*Create Vendor 1100##”* – follow the same procedure as in Ch.07-01 to create.
     2. Recall how to display this vendor. Use the display transaction to answer the following two questions referring to vendor data that you just copied from the original vendor.
4. What is the name of this vendor?  
          🖉
   1. Create Product Groups

GBI has two product groups consisting of bicycles and accessories. In this section, you create the bicycles product group at each of its levels. In the next step, you will view what you create.

If you back out of this section’s process before you are finished, you will not be able to complete it exactly as shown below. The difference will be that you cannot double-click on member product groups to edit their data. You will have to individually create/edit each product group and then add them as members to the “umbrella” product group(s). See the ERP Program Interns for more help.

This Product Group Hierarchy shows how the Product Group Bike you are about to create is structured.



* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

SAP Easy Access Menu 🡪 Logistics à Production 🡪 SOP 🡪 Product Group 🡪 Create

1. What is the Transaction Code to create a product group?  
          🖉
   * 1. In the *“Create Product Group: Initial Screen”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Product group | Name that uniquely identifies the product group | PG-BIKE0## |
| Product group description | Short explanatory description of the product group | 0## Product Group Bikes |
| Plant | Key uniquely identifying a plant | *Your Plant Dallas* |
| Base Unit | Units of measure which stocks of material are managed | *Each* |
| Members | Branch description | *Product groups* |

* + 1. Press Enter.
    2. In the *“Information”* pop-up, click Continue (Enter) .
* You will receive a message that says, “Master data created for product group PG-BIKE0## in plant DL##”.
  + 1. In the *“Create Product Group: Maintain Members (Product Groups)”* screen, enter the following information:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Member number** | **Plnt** | **Aggr.fact.** | **Proportion** | **UoM MTyp** |
| PG-ORBK0## | *Your Plant Dallas* | 1 | 40 | *each* |
|  | 0## Product Group Off-Road Bicycles | | |  |
| PG-TRBK0## | *Your Plant Dallas* | 1 | 60 | *each* |
|  | 0## Product Group Touring | | |  |

* Scroll up/down to toggle/enter another node.
  + 1. Press Enter.
    2. In the *“Information”* pop-up, click Continue (Enter) .
* You will receive a message that says, “Master data created for product group PG-TRBK0## in plant DL##”.
  + 1. Double-click on PG-TRBK0##.
    2. In the *“Define Members Type”* pop-up, click on the Product groups radio button.
    3. Click Continue (Enter) .
    4. In the *“Create Product Group: Maintain Members (Product Groups)”* screen, enter the following information:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Member number** | **Plnt** | **Aggr.fact.** | **Proportion** | **UoM MTyp** |
| PG-DXTR0## | *Your Plant Dallas* | 1 | 70 | *each* |
|  | 0## Product Group Deluxe Touring Bicycle | | |  |
| PG-PRTR0## | *Your Plant Dallas* | 1 | 30 | *each* |
|  | 0## Product Group Professional Touring | | |  |

* + 1. Press Continue (Enter) .
* You will receive a message that says, “Master data created for product group PG-PRTR0## in plant DL##”.
  + 1. Double-click on PG-PRTR0##.
    2. In the *“Define Members Type”* pop-up, click the Materials radio button.
    3. Click Continue (Enter) .
    4. In the *“Create Product Group: Maintain Members (Materials)”* screen, enter the following information:

|  |  |  |  |
| --- | --- | --- | --- |
| **Member number** | **Plnt** | **Aggr.fact.** | **Proportion** |
| *Your Professional Touring Bike (Black)* | DL00 | 1 | 40 |
| *Your Professional Touring Bike (Silver)* | DL00 | 1 | 30 |
| *Your Professional Touring Bike (Red)* | DL00 | 1 | 30 |

* Remember that you still have Professional Touring Bikes with your identifier at the end of their number. However, they are not defined for your plant. They are only defined for the original Plant Dallas (DL00).
  + 1. Press Enter.
    2. Click Back .
    3. In the *“Create Product Group: Maintain Members (Groups)”* screen, double-click on   
       PG-DXTR0##.
    4. In the *“Define Member Type”* pop-up, click the Materials radio button.
    5. Click Continue(Enter) .
    6. In the *“Create Product Group: Maintain Members (Materials)”* screen, enter the following information:

|  |  |  |  |
| --- | --- | --- | --- |
| **Member number** | **Plnt** | **Aggr.fact.** | **Proportion** |
| *Your Deluxe Touring Bike (Black)* | *Your Plant Dallas* | 1 | 40 |
| *Your Deluxe Touring Bike (Silver)* | *Your Plant Dallas* | 1 | 30 |
| *Your Deluxe Touring Bike (Red)* | *Your Plant Dallas* | 1 | 30 |

* + 1. Press Enter.
    2. Click Back .
    3. In the *“Create Product Group: Maintain Members (Product Groups)”* screen, click Back .
    4. Double-click on PG-ORBK0##.
    5. In the *“Define Members Type”* pop-up, click the Materials Radio button.
    6. Click Continue (Enter) .
    7. In the *“Create Product Group: Maintain Members (Materials)”* screen, enter the following information:

|  |  |  |  |
| --- | --- | --- | --- |
| **Member number** | **Plnt** | **Aggr.fact.** | **Proportion** |
| Your Men’s Off-Road Bike | DL00 | 1 | 65 |
| Your Women’s Off-Road Bike | DL00 | 1 | 35 |

* + 1. Press Enter.
    2. Click Save .
* You will receive a message that says, “Product group created”.
  1. View Graphic Hierarchy

In this section, you display the product group at each of its levels through a graphic window.

This transaction may not work properly in the Web GUI.

* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

SAP Easy Access Menu 🡪 Logistics à Production 🡪 SOP 🡪 Product Group 🡪 Graphic 🡪 Product Group

1. What is the Transaction Code to view a product group graphic?  
          🖉
   * 1. In the *“Product Group Hierarchy Graphic: Initial Screen”* screen, enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Product Group | Name that uniquely identifies the product group | PG-BIKE0## |
| Plant | Key uniquely identifying a plant | *Your Dallas Plant* |
| With description | Specifies you want descriptive texts | *Selected* |
| With materials | Specifies that you want materials displayed | *Selected* |

* + 1. Press Enter.
* If you receive an SAP security pop-up, click “Allow.”
  + 1. Compare your graphic to the original PG-BIKE product group to check your work.
* Remember, your materials will be in different plants and have different identifiers.
* You may need to scroll around to answer the following questions.

1. What is the color that represents the product groups within the graphic?  
          🖉
2. How many total product groups are there within the graphic?  
          🖉
3. What is the color that represents the materials within the graphic?  
          🖉
4. How many total materials are there within the graphic?  
          🖉
   1. Display Requirements List

In this section, you go into the stock/requirements list to view the requirements for your bikes.

* + 1. In the *“SAP Easy Access”* screen, follow the navigation path below:

Navigation

SAP Easy Access Menu 🡪 Logistics 🡪 Materials Management 🡪 Inventory Management 🡪 Environment 🡪 Stock 🡪 Stock/Requirements List

1. What is the Transaction Code to display a stock/requirements list?  
          🖉
   * 1. In the *“Stock/Requirements List: Initial Screen”* screen, click on the  tab.
     2. Enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Plant | Key uniquely identifying a plant | *Your Plant Dallas* |
| Product group | Name that identifies the product group | *Your Product Group Bicycles* |

* + 1. Click Continue .
* The results show all eight bikes in your product group hierarchy.
  + 1. In the *“Stock/Requirements List: Material List”* screen, double-click on DXTR10##.
* The stock requirements list for the Deluxe Touring Bike (Black) is displayed.
  + 1. In the *“Stock/Requirements List as of hrs”* screen, click Show Overview Tree .
    2. This will view the list of current materials in the product group that are selected.

1. What is the available quantity of stock for the Deluxe Touring Bike (Black)?  
          🖉
2. What is the material type for the Deluxe Touring Bike (Black)?  
          🖉

* At this time, the screen is blank. This will not be the case when performing the production.
  + 1. Click Back .
    2. In the *“Stock/Requirements List: Material List”* screen, Click Back .
    3. In the *“Exit Material List”* screen, click Yes .
    4. In the *“Stock/Requirements List: Initial Screen”* screen, click on the “Individual Access” tab.
    5. Enter the following information:

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Description** | **Data Value** |
| Material | Key uniquely identifying a material | *Your Touring Aluminum Wheel Assembly* |
| Plant | Key uniquely identifying a plant | *Your Dallas Plant* |

* + 1. Click Continue .
* The stock requirements list for the Touring Aluminium Wheel Assembly is displayed.

1. What is the available quantity of stock for the Touring Aluminum Wheel Assembly?  
          🖉
2. What is the material type for the Touring Aluminum Wheel Assembly?  
          🖉

1. Exercise Deliverables

**Name:**

**Course and Section:**

**Identifier:**

**Client:**

1. What is the Transaction Code to create a general material immediately?  
    🖉
2. What is the name of the MRP Controller for the frame?  
    🖉
3. What is the lot size type for the Touring Frame-Black?  
    🖉
4. What is the planned delivery time for the Touring Frame-Black?  
    🖉
5. What is the base unit of measure for the Touring Frame-Black?  
    🖉
6. What is the moving price for the Touring Frame-Black?  
    🖉
7. What is the name of the MRP Controller for the Deluxe Touring Bike (Black)?  
    🖉
8. What is the lot size type for the Deluxe Touring Bike (Black)?  
    🖉
9. What is the procurement type for the Deluxe Touring Bike (Black)?  
    🖉
10. What is the base unit of measure for the Deluxe Touring Bike (Black)?  
     🖉
11. What is the standard price for the Deluxe Touring Bike (Black)?  
     🖉
12. What is the Transaction Code to create a bill of materials?  
     🖉
13. What is the Transaction Code to create routings?  
     🖉
14. What is the Transaction Code to create the vendor?  
     🖉
15. What is the name for this vendor?  
     🖉
16. What is the reconciliation account number for this vendor?  
     🖉
17. What is the name of this vendor?  
     🖉
18. What is the Transaction Code to create a product group?  
     🖉
19. What is the Transaction Code to view a product group graphic?  
     🖉
20. What is the color that represents the product groups within the graphic?  
     🖉
21. How many total product groups are there within the graphic?  
     🖉
22. What is the color that represents the materials within the graphic?  
     🖉
23. How many total materials are there within the graphic?  
     🖉
24. What is the Transaction Code to display a stock/requirements list?  
     🖉
25. What is the available quantity of stock for the Black Deluxe Touring Deluxe Touring Bike (Black)?  
     🖉
26. What is the material type for the Black Deluxe Touring Deluxe Touring Bike (Black)?  
     🖉
27. What is the available quantity of stock for the Touring Aluminum Wheel Assembly?  
     🖉
28. What is the material type for the Touring Aluminum Wheel Assembly?  
     🖉