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|  | Production Planning and Execution (PP) Case Study |

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| **Master Data** |  |
| Material (Deluxe Touring Bike (black)) | DXTR1### |
| Material (Deluxe Touring Bike (silver)) | DXTR2### |
| Material (Deluxe Touring Bike (red)) | DXTR3### |

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| **Organizational Units** |  |
| Company Code (Global Bike Inc.) | US00 |
| Plant (Dallas) | DL00 |
| Storage Location (Finished Goods) | FG00 |
| Storage Location (Semi-finished Goods) | SF00 |
| Storage Location (Raw Materials) | RM00 |

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| **Employees involved** |  |
| Jun Lee | Production Supervisor |
| Hiro Abe | Plant Manager Dallas |
| Lars Iseler | Production Order Worker |
| Susanne Castro | Receiving Clerk |
| Sanjay Datar | Warehouse Employee |
| Michael Brauer | Shop Floor Worker 4 |
| Jamie Shamblin | Cost Accountant |

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| **Transactions** |  |
| Change Material | MM02 |
| Create Routing | CA01 |
| Change Routing | CA02 |
| Display Product Group | MC85 |
| Change Product Group | MC86 |
| Change Plan | MC82 |
| Transfer Planning Data to Demand Management | MC75 |
| Display Planned Independent Requirements | MD63 |
| Master Production Scheduling Planning Run | MD41 |
| Goods Receipt  Stock/Requirements List | MIGO  MD04 |
| Enter Other Goods Receipts | MB1C |
| Enter Goods Issue | MB1A |
| Production Order Display | CO03 |
| Enter Production Order Confirmation | CO15 |
| Goods Receipt for Order | MB31 |
| Actual Settlement | KO88 |

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| **Document Numbers** |  |
| Production order number | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Material document number | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Material document number | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Material document number | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |