
PeopleSoft Enterprise Engineering 9.0 Reports

September 2006

PeopleSoft Enterprise Engineering 8.9 Reports
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About This PeopleBook Preface

PeopleBooks provide you with the information that you need to implement and use PeopleSoft applications.

This preface discusses:

- Related documentation.
- Comments and suggestions.

Documentation Updates and Printed Documentation

This section discusses how to:

- Obtain documentation updates.
- Download and order printed documentation.

Obtaining Documentation Updates

You can find updates and additional documentation for this release, as well as previous releases, on Oracle's PeopleSoft Customer Connection website. Through the Documentation section of Oracle's PeopleSoft Customer Connection, you can download files to add to your PeopleBooks Library. You'll find a variety of useful and timely materials, including updates to the full line of PeopleSoft Enterprise documentation that is delivered on your PeopleBooks CD-ROM.

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See Also

Oracle's PeopleSoft Customer Connection, http://www.oracle.com/support/support_peoplesoft.html

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- Order printed, bound volumes.

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While we cannot guarantee to answer every email message, we will pay careful attention to your comments and suggestions.

CHAPTER 1

PeopleSoft Engineering Reports

PeopleSoft applications offer a wide range of query and reporting possibilities. In addition to the standard reports that we deliver, we also provide reporting tools that you can use to create new reports.

This appendix provides an overview of PeopleSoft Engineering reports and enables you to:

- View summary tables of all reports.
- View report details.
- View standard financial reports.

Note. For samples of these and other reports in your application, see the PDF files published on CD-ROM with your documentation (for online users) or *PeopleSoft 8 (SP2) Reporting Tools* (for hard-copy users).

PeopleSoft Engineering Standard Reports: General Description

This table lists the PeopleSoft Engineering reports, sorted alphanumerically by report ID. The reports listed are all Structured Query Reports (SQRs). If you need more information about a report, refer to the report details at the end of this appendix.

Report ID and Report Name	Description	Navigation	Run Control Page
EGS1000 ECO Report	Lists ECO information for an item or range of items for a specific business unit for a specific date or range of dates. Includes department, classification, ECO status, priority, and the name of the requestor. Can be sorted by classification and ECO number; ECO number; item, schedule date, and priority; priority, schedule date, and ECO number; schedule date, priority, and ECO number; or status, schedule date, and ECO number.	Engineering, Engineering Changes, ECO Report, ECO Report	EG_ECO_REPORT
ENS1000 BOM Report	Lists the components on either manufacturing or engineering BOMs.	Engineering, BOMs and Revisions, Reports, Bills of Material, EBOM Report	EN_BOM_REPORT

Report ID and Report Name	Description	Navigation	Run Control Page
ENS1001 Routing Report	Lists the routing information for both PeopleSoft Manufacturing and PeopleSoft Engineering routings.	Engineering, Routings, Engineering Routing Report, Routing Report	RUN_ENS1001
ENS1002 Compare Routings Report	Lists the differences between two manufacturing routings, two engineering routings, or one manufacturing routing and one engineering routing. Comparisons can also be based on the same item with different routing codes.	Engineering, Routings, Eng Routing Comparison Report, Routing Compare Report	RUN_ENS1002
ENS1003 Master Routing Where Used Report	Lists all items that reference another item as its master routing along with production data. This report is used in both PeopleSoft Manufacturing and PeopleSoft Engineering.	Engineering, Routings, Eng Master Rtg Where Used Rpt, Master Rtg Where Used Report	RUN_ENS1003
ENS1005 Compare BOMs Report	Lists the differences between a manufacturing and an engineering BOM, or two engineering BOMs.	<ul style="list-style-type: none"> • Engineering, BOMs and Revisions, Reports, EBOM Comparison, EBOM Compare Report • Engineering, BOMs and Revisions, Reports, EBOM Comparison, EBOM Compare Report, Print Options 	EN_BOM_COMP_REPORT
ENS1010 BOM Cost Report	Lists the component costs on either manufacturing or engineering BOMs.	Engineering, BOMs and Revisions, Reports, EBOM Costed, EBOM Costed Report	EN_BOM_COST_REPORT
ENS2000 Item Where Used Report	Lists all the BOMs on which an item appears either as a component or a substitute for a component. You'll find this information useful when you want to analyze the impact that component changes can have on all existing BOMs.	Engineering, BOMs and Revisions, Reports, Item Where Used	EN_WHEREUSED_RPT

CHAPTER 2

Report Samples

This chapter provides report samples.

For the online samples of these reports, see the PDF files that are published on CD-ROM with your online documentation.

SELECTION CRITERIA

Business Unit: US008 COLORADO BIKE MFG/OUTDOOR
Department: All
Classification: All
Requestor: All
Analyst: All
ECO Approval Status: Approved
Priority Code: All
Sort Option: Priority,Schd Date,ECO Number
Print Text: Y
ECO Nbr Range: ECOBAT001 to ECOBAT001
Date Range: All
Item ID Range: All
Print ECO Header: Y

PeopleSoft Engineering
CHANGE ORDER REPORT

Report ID : EGS1000

Page No. 2
Run Date: 07/26/2006
Run Time: 14:19:05

ECO Number: ECOBAT001 Description : Changing Color
Priority Code: MED Classification:
Department: 41000 Activity:
Schedule Date: 07/20/2006 ECO Approval Status: Approved
Requestor: EGD1 Analyst:
Vendor Access: Yes
Text: WH1001 had the wrong color listed on BOM

<u>Item ID</u>	<u>Type</u>	<u>Auto</u>	<u>From</u>	<u>Eff</u>	<u>Rev</u>	<u>Rev</u>	<u>Rev</u>	<u>Rev Date</u>	<u>BOM</u>	<u>Rtg</u>	<u>BOM Code/ Type</u>	<u>Rtg Code/ Type</u>	<u>Mass Maint Code/Status</u>	<u>Prdn Rel Status</u>	<u>EBOM Copy Date</u>	<u>ERTg Copy Date</u>
WH1001	Chg	N						07/20/2006	N	N	Production	Production		Pending		
LT5000	Imp	N	AA					07/20/2006	N	N	Production	Production		Pending		

End of Report

SELECTION CRITERIA

User ID : VP1
Run Control ID: ProcessSweep
Bus. Unit : US008
Items Range : MT2000 To MT2000
BOM State : Engineering
BOM Type : Production
BOM Code : All
Eff Date/Revision : All Dates / Revisions
Number of levels Deep : 10

Print Substitutes : Yes
Print Lower Level Outputs: Yes
Print Component Dimensions: Yes
Print Reference Designators: Yes
Print Component Text: Yes
Print Component Attachments: Yes
Print Component Documents: Yes
Print Assembly Text: Yes
Print Assembly Attachments: Yes
Print Assembly Documents: Yes

PeopleSoft Engineering
Routing Report

Report ID : ENS1001
Business Unit : US008

Page No. 1
Run Date: 07/20/2006
Run Time: 16:12:21

SELECTION CRITERIA

User ID:	VP1
Run Control ID:	EN_ProcessSweep
Business Unit :	US008
Rtg State	Engineering
Rtg Type	Production
Item ID:	All
Rtg Code	1
<u>PRINT OPTIONS</u>	All

PeopleSoft Engineering
Routing Report

Report ID : ENS1001
Business Unit : US008

Page No. 2
Run Date: 07/20/2006
Run Time: 16:12:22

<u>Item ID</u>	<u>Description</u>	<u>Rtg Code</u>	<u>Rtg State</u>	<u>Rtg Type</u>	<u>Copy to Prdn</u>	<u>Copy to Plng</u>	<u>Priority</u>
LT5000	Wheel Subassembly <u>Header Text</u>	1	Engineering	Production	Yes	Yes	1

Header Documents

<u>Document Name</u>	<u>Fixed</u>	<u>Title</u>
No data found		

Header Attatchments

<u>File Ext</u>	<u>Document Name</u>	<u>Description</u>
No data found		

Operation Sequence Summary

<u>Op Seq</u>	<u>Task Code</u>	<u>Description</u>	<u>Sub</u>	<u>Count Pt</u>	<u>Work Center</u>	<u>Description</u>	<u>Crew Size</u>	<u>Mach. Res.</u>	<u>S/Q</u>	<u>Intensity</u>	<u>Overlap</u>	<u>Op Yield</u>
10	WHEEL	Wheel Assembly	No	No	WHEEL	Wheel Subassembly	4	0		Labor Time	No Overlap	100.0000

Routing Resources

<u>Resource Type</u>	<u>Crew/Mach/Tool</u>	<u>Description</u>	<u>Status</u>	<u>Qty Used</u>	<u>Priority</u>
Primary Crew	ASSY05	Assembly Crew 5	Available	0	10

Rtg Time

<u>Time/Resource Type</u>	<u>OP Time/Rate</u>	<u>Time/Rate Unit</u>	<u>Incl Setup</u>
Planning Labor Run	3.00	Minutes	No
Costing Labor Run	3.00	Minutes	No

Conversion Codes

<u>Conversion Code</u>	<u>Description</u>	<u>Overhead1</u>	<u>Overhead2</u>	<u>Overhead3</u>	<u>Overhead4</u>
4402	Mixing	6501	6506		

Operation Documents

<u>Document Name</u>	<u>Fixed</u>	<u>Title</u>
No data found		

PeopleSoft Engineering
Routing Report

Report ID : ENS1001
Business Unit : US008

Page No. 3
Run Date: 07/20/2006
Run Time: 16:12:22

<u>Item ID</u>	<u>Description</u>	<u>Rtg Code</u>	<u>Rtg State</u>	<u>Rtg Type</u>	<u>Copy to Prdn</u>	<u>Copy to Plng</u>	<u>Priority</u>
	Wheel Subassembly <u>Header Text</u>	1	Engineering	Production	Yes	Yes	1

Operation Attachments

<u>File Ext</u>	<u>Document ID</u>	<u>Description</u>
No data found		

Operation Sequence Summary

<u>Op Seq</u>	<u>Task Code</u>	<u>Description</u>	<u>Sub</u>	<u>Count Pt</u>	<u>Work Center</u>	<u>Description</u>	<u>Crew Size</u>	<u>Mach. Res.</u>	<u>S/Q</u>	<u>Intensity</u>	<u>Overlap</u>	<u>Op Yield</u>
20	INSP	In Process Inspectio	No	No	INSP	In Process Inspectio	1	1		Longest Time	No Overlap	100.0000

Routing Resources

<u>Resource Type</u>	<u>Crew/Mach/Tool</u>	<u>Description</u>	<u>Status</u>	<u>Qty Used</u>	<u>Priority</u>
Primary Crew	INSP01	Inspection Team	Available	0	10
Primary Machine	AUTOINSP	Automated Inspection		0	10

Rtg Time

<u>Time/Resource Type</u>	<u>OP Time/Rate</u>	<u>Time/Rate Unit</u>	<u>Incl Setup</u>
Planning Labor Run	100.00	Units per Hour	No
Planning Machine Run	400.00	Units per Hour	No
Costing Labor Run	100.00	Units per Hour	No
Costing Machine Run	400.00	Units per Hour	No

Conversion Codes

<u>Conversion Code</u>	<u>Description</u>	<u>Overhead1</u>	<u>Overhead2</u>	<u>Overhead3</u>	<u>Overhead4</u>
4406	Quality Assurance	6500	6504	6505	

Operation Documents

<u>Document Name</u>	<u>Fixed</u>	<u>Title</u>
No data found		

PeopleSoft Engineering
Routing Compare Report

Report ID : ENS1002
Business Unit : US008

Page No. 1
Run Date: 07/20/2006
Run Time: 16:07:08

SELECTION CRITERIA

User ID: VP1

Run Control ID: EN_ProcessSweep

Business Unit : US008

Rtg Type Production

Baseline RTG1
Rtg State Engineering

Item ID: LT5000

Rtg Code 1 Thru 1

Target RTG2
Rtg State Engineering

Item ID: MT3000

Rtg Code 1

PeopleSoft Engineering
Routing Compare Report

Report ID : ENS1002
Business Unit : US008

Page No. 2
Run Date: 07/20/2006
Run Time: 16:07:09

<u>Routings</u>	<u>Item ID</u>	<u>Description</u>	<u>Rtg State</u>	<u>Rtg Type</u>	<u>Rtg Code</u>
Baseline RTG1	LT5000	Wheel Subassembly	Engineering	Production	1
Target RTG2	MT3000	Mountain Bike, Womans	Engineering	Production	1

Header Detail

<u>Routings</u>	<u>Description</u>	<u>Short Descr</u>	<u>Copy to Prdn</u>	<u>Copy to Plng</u>	<u>Priority</u>
RTG1	Wheel Subassembly Text:	Wheel Assy	Yes	Yes	1
RTG2	Mountain Bike, Womans Text:	Mt Bike Wm	Yes	Yes	1

Header Attatchments

<u>Differences</u>	<u>File Ext</u>	<u>Document ID</u>	<u>Description</u>
--------------------	-----------------	--------------------	--------------------

Operations

<u>Differences</u>	<u>Op Seg</u>	<u>Task Code</u>	<u>Description</u>	<u>Sub</u>	<u>Work Center</u>	<u>Description</u>	<u>Crew Size</u>	<u>Mach. Res.</u>	<u>Intensity</u>	<u>S/Q</u>	<u>Overlap</u>	<u>Ship Ahead</u>	<u>Yield %</u>
Added	50	INSP	In Process Inspectio	No	INSP	In Process Inspectio	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG1	10	WHEEL	Wheel Assembly	No	WHEEL	Wheel Subassembly	4	0	Labor Time		No Overlap	0	100.0000
Changed RTG1	20	INSP	In Process Inspectio	No	INSP	In Process Inspectio	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG1	30	FINAL	Final Assembly	No	FI-ASSY	Final Assembly Work	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG1	40	TEST-S	Testing - Subassembl	No	TEST-SA	Testing Work Center	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG2	10	FORK	Add Fork	No	FI-ASSY	Final Assembly Work	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG2	20	FINAL	Final Assembly	No	FI-ASSY	Final Assembly Work	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG2	30	INSP	In Process Inspectio	No	INSP	In Process Inspectio	1	1	Longest Time		No Overlap	0	100.0000
Changed RTG2	40	SUB-1	Subcontracted Painti	Yes	SUB-1	Paint	1	0	Labor Time		No Overlap	0	100.0000

Operation Text

<u>Differences</u>	<u>Op Seg</u>	<u>Text</u>
Added	50	
Changed RTG1	10	
Changed RTG1	20	
Changed RTG1	30	
Changed RTG1	40	
Changed RTG2	10	
Changed RTG2	20	
Changed RTG2	30	
Changed RTG2	40	

PeopleSoft Engineering
Routing Compare Report

Report ID : ENS1002
Business Unit : US008

Page No. 3
Run Date: 07/20/2006
Run Time: 16:07:09

<u>Routings</u>	<u>Item ID</u>	<u>Description</u>	<u>Rtg State</u>	<u>Rtg Type</u>	<u>Rtg Code</u>
Baseline RTG1	LT5000	Wheel Subassembly	Engineering	Production	1
Target RTG2	MT3000	Mountain Bike, Womans	Engineering	Production	1

<u>Rtg Time</u>						
<u>Differences</u>	<u>Op Seg</u>	<u>Time/Resource Type</u>	<u>OP Time/Rate</u>	<u>Time/Rate Unit</u>	<u>Incl Setup</u>	
Added	50	Planning Labor Run	100.00	Units per Hour	No	
Added	50	Planning Machine Run	400.00	Units per Hour	No	
Added	50	Costing Labor Run	100.00	Units per Hour	No	
Added	50	Costing Machine Run	400.00	Units per Hour	No	
Changed RTG1	20	Planning Labor Run	100.00	Units per Hour	No	
Changed RTG1	20	Planning Machine Run	400.00	Units per Hour	No	
Changed RTG1	20	Costing Labor Run	100.00	Units per Hour	No	
Changed RTG1	20	Costing Machine Run	400.00	Units per Hour	No	
Changed RTG1	30	Planning Labor Run	15.00	Minutes	No	
Changed RTG1	30	Planning Machine Run	15.00	Minutes	No	
Changed RTG1	30	Costing Labor Run	15.00	Minutes	No	
Changed RTG1	30	Costing Machine Run	15.00	Minutes	No	
Changed RTG1	40	Planning Labor Run	6.00	Minutes	No	
Changed RTG1	40	Costing Labor Run	6.00	Minutes	No	
Changed RTG2	20	Planning Labor Run	15.00	Minutes	No	
Changed RTG2	20	Planning Machine Run	15.00	Minutes	No	
Changed RTG2	20	Costing Labor Run	15.00	Minutes	No	
Changed RTG2	20	Costing Machine Run	15.00	Minutes	No	
Changed RTG2	30	Planning Labor Run	100.00	Units per Hour	No	
Changed RTG2	30	Planning Machine Run	400.00	Units per Hour	No	
Changed RTG2	30	Costing Labor Run	100.00	Units per Hour	No	
Changed RTG2	30	Costing Machine Run	400.00	Units per Hour	No	
Changed RTG2	40	Planning Labor Run	200.00	Units per Hour	No	
Changed RTG2	40	Costing Labor Run	200.00	Units per Hour	No	

PeopleSoft Bills and Routings
Master Routing Where Used Report

Report ID : ENS1003
Business Unit : US008

Page No. 1
Run Date: 07/20/2006
Run Time: 23:49:53

SELECTION CRITERIA

User ID: VP1
Run Control ID: BR_ProcessSweep
Business Unit : US008
Routing State: Manufacturing
Routing Type: Production
Item ID: SR1001 Thru SR1001

Print Production Details: No

PeopleSoft Bills and Routings
Master Routing Where Used Report

Report ID : ENS1003
Business Unit : US008

Page No. 2
Run Date: 07/20/2006
Run Time: 23:49:54

<u>Ref Rtg Item</u>	<u>Description</u>	<u>Uom</u>	<u>Planner Cd</u>	<u>Lot Control</u>	<u>Serial Control</u>	<u>Revision Control</u>	<u>Routing Code</u>
SR1001	Omega 500 Touring Bike	EA	AW	No	Yes	Yes	0

<u>Item ID</u>	<u>Description</u>
SR1002	Carrera 6000 Hi Performance Ro
SR1003	Mt. Whitney 3000 Mountain Bike
SR1301	Denali 500 Touring Bike
SR3001	Diablo 500 Touring Bike
LT5010	Custom Road Bicycle
LT5011	Custom Road Bicycle Wheel

End of Report

SELECTION CRITERIA

User ID:	VP1
Run Control ID:	EN_PageSweep
Business Unit :	US008
Type	Production
<u>Baseline</u> <u>BOM1</u>	
BOM State	Engineering
Item ID:	MT3000
BOM Code	1.00 Thru 1.00
<u>Target</u> <u>BOM2</u>	
BOM State	Engineering
Item ID:	SR2001
BOM Code	1.00

PeopleSoft Bills and Routings
ENG BILL OF MATERIALS COMPARE REPORT

Report ID : ENS1005

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Run Date: 07/20/2006
Run Time: 16:01:28

Bus. Unit : US008

<u>BOM</u>		<u>Item ID</u>	<u>Description</u>	<u>BOM State</u>	<u>BOM Type</u>	<u>BOM Code</u>
Baseline	BOM1	MT3000	Mountain Bike, Womans	Engineering	Production	1
Target	BOM2	SR2001	Gear Subassembly	Engineering	Production	1

Component Operations Sequence

<u>Differences</u>	<u>Component ID</u>	<u>Description</u>	<u>Comp Rev</u>	<u>OP Seq</u>	<u>Eff Date</u>	<u>Obs Date</u>	<u>Teardown</u>	<u>Yield</u>	<u>Pos Nbr</u>	<u>Non Own</u>	<u>Sub Supply</u>	<u>UOM</u>	<u>Qty</u>	<u>Per</u>	<u>Subs Exist</u>	<u>Serial Control</u>
Deleted	FR7002	Bike Frame, Aluminium		10	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Deleted	FR7005	Front Fork	BB	10	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Deleted	FR7012	Primer Paint		40	01/01/1985	12/31/2099	Yes	100.0	0	No	No	GAL	0.5	Assembly	No	No
Deleted	FS3000	Bolt		10	01/01/1985	12/31/2099	No	100.0	0	No	No	EA	10	Assembly	No	No
Deleted	FS3001	Washer		10	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	10	Assembly	No	No
Deleted	FS3002	Nut		10	01/01/1985	12/31/2099	No	100.0	0	No	No	EA	10	Assembly	No	No
Deleted	HB9001	Handlbar, Mountain		40	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Deleted	LT3008	White Paint		40	01/01/1985	12/31/2099	Yes	100.0	0	No	No	GAL	1	Assembly	No	No
Deleted	LT5000	Standard Wheel Subassemb		30	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Deleted	PS1002	Pedal, Standard		50	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	2	Assembly	No	No
Deleted	SR2001	Gear Subassembly		30	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Deleted	SR2100	Brake Subassembly		50	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	Yes
Deleted	ST8004	Gelflex Seat, Womans	BB	50	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Added	GR8000	Gear, Sugishita		50	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	Yes	No
Added	GR8002	Chain, Sugishita		50	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	Yes	No
Added	GR8007	Derailleurs, Sugishita		40	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	Yes	No
Added	GR8012	Cassette LX145 8 Speed		30	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	Yes	No
Added	GR8200	Axle Carrier		10	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Added	GR8201	Cable Housing		10	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Added	GR8202	Dust Cover		20	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Added	GR8300	Crank Set Subassembly		50	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No
Added	HB7100	Hub Subassembly		20	01/01/1985	12/31/2099	Yes	100.0	0	No	No	EA	1	Assembly	No	No

PeopleSoft Bills and Routings
 ENG BILL OF MATERIALS COMPARE REPORT

Report ID : ENS1005

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Bus. Unit : US008

BOM	Item ID	Description	BOM State	BOM Type	BOM Code	
Baseline	BOM1	MT3000	Mountain Bike, Womans	Engineering	Production	1
Target	BOM2	SR2001	Gear Subassembly	Engineering	Production	1

Component Substitutes

Differences	Substitute Item ID	Description	Component ID	Op Seq	Eff Date	Priority	Std UOM	Conv Rate	From Date	To Date
Added	GR8001	Gear, Campani	GR8000	50	01/01/1985	1	EA	1.000	01/01/2000	12/31/2099
Added	GR8003	Chain, Campani	GR8002	50	01/01/1985	1	EA	1.000	01/01/2000	12/31/2099
Added	GR8008	Deraileers, Avid	GR8007	40	01/01/1985	1	EA	1.000	01/01/2000	12/31/2099
Added	GR8011	Cassette LX150 9 Speed	GR8012	30	01/01/1985	1	EA	1.000	01/01/2000	12/31/2099

Component Documents

Differences	Component ID	Op Seq	Eff Date	Document Name	Title	Fixed
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Component Attatchments

Differences	Component ID	Op Seq	Eff Date	File Ext	Document ID	Description
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Component Text

Differences	Component ID	Op Seq	Eff Date	Text
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Component Reference Designators

Differences	Component ID	Op Seq	Eff Date	Reference Designator
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Component Dimensions

Differences	Component ID	Op Seq	Eff Date	Size	Height	Length	Width	Weight	Volume	UOM Dim	UOM Weight	UOM Vol
Deleted	FR7002	10	01/01/1985		0.30	10.00	0.30	7.00	0.90	FT	LBS	CUF
Deleted	FR7005	10	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	FR7012	40	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	FS3000	10	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	FS3001	10	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	FS3002	10	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	HB9001	40	01/01/1985		6.00	28.00	0.75	2.00	126.00	IN	LBS	CUI
Deleted	LT3008	40	01/01/1985		12.00	12.00	12.00	1.00	1.00	IN	GAL	CUF
Deleted	LT5000	30	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	PS1002	50	01/01/1985		1.50	3.00	5.00	0.75	22.50	IN	LBS	CUI
Deleted	SR2001	30	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	SR2100	50	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Deleted	ST8004	50	01/01/1985		5.00	10.00	8.00	2.50	400.00	IN	LBS	CUI
Added	GR8000	50	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Added	GR8002	50	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Added	GR8007	40	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Added	GR8012	30	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Added	GR8200	10	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Added	GR8201	10	01/01/1985		0.00	0.00	0.00	0.00	0.00			
Added	GR8202	20	01/01/1985		0.00	0.00	0.00	0.00	0.00			

PeopleSoft Bills and Routings
BOM COSTED REPORT

Report ID : ENS1010

Page No. 1
Run Date: 07/20/2006
Run Time: 16:08:12

SELECTION CRITERIA

User ID : VP1
Run Control ID: EN_ProcessSweep
Bus. Unit : US008
Items Range : MT2000 To MT2000
Cost Type : CUR
Cost Version : ENGL
BOM State : Engineering
Bom Code : 1
Routing Code : 1
Eff Rev : A
Cost as Batch : N
Print Lower Level Outputs : Y
Number of levels Deep : 10

PeopleSoft Bills and Routings
BOM COSTED REPORT

Page No. 2
Run Date: 07/20/2006
Run Time: 16:08:12

Report ID : ENS1010
Bus. Unit : US008
Item ID : MT2000
BOM Code : 1 Routing Code : 1
BOM Qty : 1.00
Cost as Batch : N

Lvl	Type	Component ID	Description	Source Code	Op Seq	Costed Req Qty	UOM	Asy/ Ord	Yield:	Extended Cost
1	Component	.FR7002	Bike Frame, Aluminium	Buy	10	1.0000	EA	ASY	100.00	0.4692
1	Component	.FR7005	Front Fork	Buy	10	1.0000	EA	ASY	100.00	1.7560
1	Component	.FR7012	Primer Paint	Buy	40	0.5000	GAL	ASY	100.00	1.4900
1	Component	.FS3000	Bolt	Floor Stck	10	10.0000	EA	ASY	100.00	0.0000
1	Component	.FS3001	Washer	Floor Stck	10	10.0000	EA	ASY	100.00	0.0000
1	Component	.FS3002	Nut	Floor Stck	10	10.0000	EA	ASY	100.00	0.0000
1	Component	.HB9000	Handlebar, Pro Road Racing	Buy	40	1.0000	EA	ASY	100.00	19.8700
1	Component	.LT3009	Blue Paint	Buy	40	1.0000	GAL	ASY	100.00	8.7600
1	Component	.LT5000	Standard Wheel Subassembly	Make	30	1.0000	EA	ASY	100.00	0.0000
1	Component	.PS1004	Pedal, Deluxe	Buy	50	2.0000	EA	ASY	100.00	17.4600
1	Component	.SR2001	Gear Subassembly	Make	30	1.0000	EA	ASY	100.00	0.0000
2	Component	..GR8000	Gear, Sugishita	Buy	50	1.0000	EA	ASY	100.00	2.9400
2	Component	..GR8002	Chain, Sugishita	Buy	50	1.0000	EA	ASY	100.00	4.6900
2	Component	..GR8007	Derailleurs, Sugishita	Buy	40	1.0000	EA	ASY	100.00	18.4500
2	Component	..GR8012	Cassette LX145 8 Speed	Buy	30	1.0000	EA	ASY	100.00	19.4700
2	Component	..GR8200	Axle Carrier	Buy	10	1.0000	EA	ASY	100.00	0.4785
2	Component	..GR8201	Cable Housing	Buy	10	1.0000	EA	ASY	100.00	0.1120
2	Component	..GR8202	Dust Cover	Buy	20	1.0000	EA	ASY	100.00	0.0369
2	Component	..GR8300	Crank Set Subassembly	Make	50	1.0000	EA	ASY	100.00	0.0000
2	Component	..HB7100	Hub Subassembly	Make	20	1.0000	EA	ASY	100.00	0.0000
1	Component	.SR2100	Brake Subassembly	Make	50	1.0000	EA	ASY	100.00	0.0000
1	Component	.ST8003	Dual Pad Seat, Womans	Buy	50	1.0000	EA	ASY	100.00	4.0900
Total Component Cost:										100.0726

Output Costs:

Type	Output Item/ Description	Associated Primary BOM	Cost %	Output Quantity	Asy/ UOM Ord	Item Cost Version Cost	Item Report Cost	Delta
Primary	MT2000 Professional Road Bike, Womans	MT2000	100	1.0000	EA ASY	100.0726	100.0726	0.0000

PeopleSoft Bills and Routings
BOM COSTED REPORT

Report ID : ENS1010

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Run Date: 07/20/2006
Run Time: 16:08:31

Bus. Unit : US008
Item ID : MT2000
BOM Code : 1 Routing Code : 1
BOM Qty : 1.00
Cost as Batch : N

Item Cost by Version

<u>Output Item ID</u>	<u>Cost Element</u>	<u>Description</u>	<u>This Level</u>	<u>Lower Level</u>	<u>Total Item Output Cost</u>
MT2000	100	Material - Accessories	0.0000	51.6700	
	101	Material - Gears	0.0000	46.1774	
	104	Material - Frames	0.0000	2.2252	
		Total	0.0000	100.0726	100.0726

End of Report

Report ID : ENS2000

PeopleSoft Bills and Routings
ENG ITEM WHERE USED REPORT

Page No. 1
Run Date: 07/20/2006
Run Time: 16:13:40

SELECTION CRITERIA

User ID: VP1
Run Control ID: PageSweep
Bus. Unit : US008
Item Range : FS3000 To FS3000
BOM State : Engineering
BOM Type : Production
BOM Code : 1
Eff Date : 07/20/2006
Search : Components Only
Number of levels Deep : 10

Report ID : ENS2000

PeopleSoft Bills and Routings
ENG ITEM WHERE USED REPORT

Page No. 2
Run Date: 07/20/2006
Run Time: 16:13:40

Bus. Unit : US008
Component ID : FS3000
BOM Type : Production
BOM Code : 1
Source CD : FlrS

<u>Lvl</u>	<u>Item ID</u>	<u>Description</u>	<u>Comp</u>	<u>Source</u>	<u>Op</u>	<u>Eff</u>	<u>Obs</u>	<u>Asy/</u>	<u>Pos</u>	<u>Non</u>	<u>Ph</u>	<u>Ser</u>	<u>ECO</u>						
			<u>Rev</u>	<u>Code</u>	<u>Seq</u>	<u>Eff Date</u>	<u>Obs Date</u>	<u>Rev</u>	<u>Rev</u>	<u>Quantity</u>	<u>Ord</u>	<u>Uom</u>	<u>Nbr</u>	<u>Yield</u>	<u>Sub</u>	<u>Own</u>	<u>Ph</u>	<u>Ser</u>	<u>ECO</u>
1	.MT2000	Professional Road Bike, Woman		Make	10	01/01/1985	12/31/2099			10.0000	ASY	EA	0	100.0	N	N	N	N	
1	.MT3000	Mountain Bike, Womans		Make	10	01/01/1985	12/31/2099			10.0000	ASY	EA	0	100.0	N	N	N	N	

End of Report