

36. SHOW PICKLIST - REVISION 004

36.0 Overview

This chapter describes the Business Service Request named SHOW PICKLIST, the Verb being SHOW and the Noun being PICKLIST.

The purpose of the SHOW PICKLIST Business Service Request is to show the details of an individual Picking List from an ERP system. This BSR may be sent in response to a GET PICKLIST or it may be initiated upon some business event.

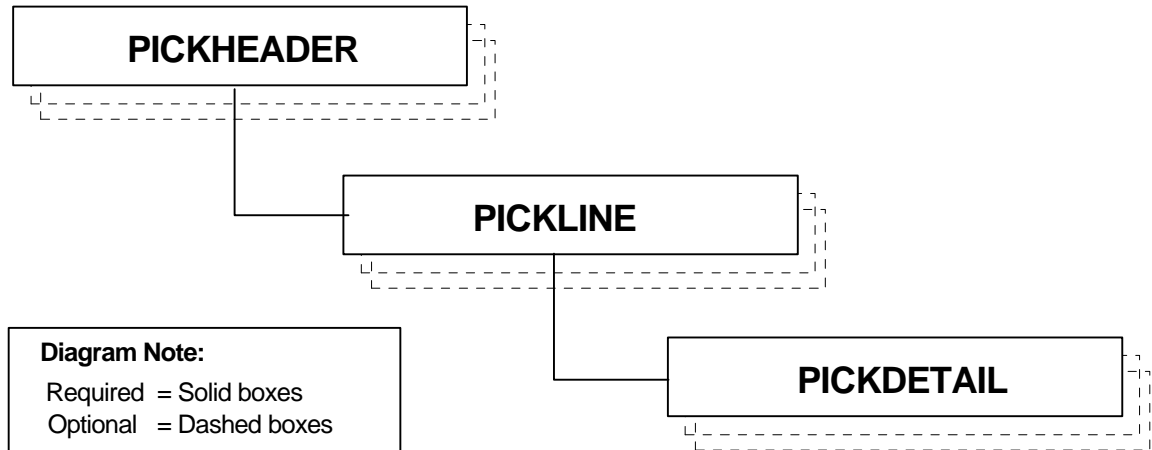
This BSR will not usually cause updates to occur.

This BSR may be used individually, or as part of a larger interface scenario. The picture below visualizes a possible use of this BSR.



36.1 SHOW PICKLIST

The SHOW PICKLIST Business Object Document consists of the following Data Types:



1. **PICKHEADER** - Information about the entire Picking List. This Data Type is required.
2. **PICKLINE** - Information about a line item on a Picking List. At least one occurrence of this Data Type is required.
3. **PICKDETAIL** - Detail information about particular line items. At least one occurrence of this Data Type is required.

36.2 PICKHEADER

The Data Type, "**PICKHEADER**", is the first Data Type the Business Service Request "**SHOW PICKLIST**" uses. The PICKHEADER refers to a picking document that is generated in an ERP shipping module.

Listed are all the Field Identifiers and Segments that are valid for use within the PICKHEADER Data Type. The first column of the table indicates the name. Segment names also include the Qualifier in parenthesis.

The second column indicates in which OAGIS Appendix the data is described, basically if the data is a Field Identifier or a Segment. Details of the Field Identifiers can be located in Appendix C, and details of the Segments can be located in Appendix D.

The first table represents required data.

REQUIRED PICKHEADER DATA	
NAME	APPENDIX
DOCTYPE	C
DOCUMENTID	C

The second table describes data that is optional.

OPTIONAL PICKHEADER DATA	
NAME	APPENDIX
BILLOLADNG	C
CARRIER	C
DOCKID	C
PARTNRID	C
QUANTITY(VOLUME)	D
QUANTITY(WEIGHT)	D
ROUTE	C
SHIPPOINT	C
TEMPRATURE(ACTUAL)	D
TEMPRATURE(DELIVERY)	D
TEMPRATURE(LOADING)	D
USERAREA	C

36.3 PICKLINE

The Data Type, “**PICKLINE**”, is the second Data Type the Business Service Request “**SHOW PICKLIST**” uses. The PICKLINE refers to a line on a specific picking document that is generated in an ERP shipping module.

Listed are all the Field Identifiers and Segments that are valid for use within the PICKLINE Data Type. The first column of the table indicates the name. Segment names also include the Qualifier in parenthesis.

The second column indicates in which OAGIS Appendix the data is described, basically if the data is a Field Identifier or a Segment. Details of the Field Identifiers can be located in Appendix C, and details of the Segments can be located in Appendix D.

The first table represents required data.

REQUIRED PICKLINE DATA	
NAME	APPENDIX
ITEM	C
QUANTITY(SHIPPED)	D

The second table describes data that is optional.

OPTIONAL PICKLINE DATA	
NAME	APPENDIX
CARRIER	C
ITEMDESC	C
LOTLEVEL1 - LOTLEVEL2	C
PICLINENUM	C
QUANTITY(ORDERED)	D
QUANTITY(SHIPUNIT)	D
SERIALNUM	C
SITELEVEL1 - SITELEVEL9	C
USERAREA	C

36.4 PICKDETAIL

The Data Type, “**PICKHEADER**”, is the third Data Type the Business Service Request “**SHOW PICKLIST**” uses. The PICKDETAIL describes further details about a line item on a Picking List document that is generated in an ERP shipping module.

Listed are all the Field Identifiers and Segments that are valid for use within the PICKDETAIL Data Type. The first column of the table indicates the name. Segment names also include the Qualifier in parenthesis.

The second column indicates in which OAGIS Appendix the data is described, basically if the data is a Field Identifier or a Segment. Details of the Field Identifiers can be located in Appendix C, and details of the Segments can be located in Appendix D.

There are no required fields for this Data Type. This table describes data that is suggested as optional.

OPTIONAL PICKDETAIL DATA	
NAME	APPENDIX
DATETIME(LOADING)	D
DATETIME(SHIP)	D
LOADPOINT	C
PACKNGDESC	C
QUANTITY(ALLOWEDWT)	D
QUANTITY(LOADINGWT)	D
QUANTITY(NETWEIGHT)	D
QUANTITY(TOTWEIGHT)	D
QUANTITY(VOLUME)	D
SHIPMATLID	C
SHIPNOTES	C
SHIPPOINT	C
SHPMTLDESC	C
TEMPRATURE(ACTUAL)	D
TEMPRATURE(DELIVERY)	D
TEMPRATURE(LOADING)	D
TRACKINGID	C
USERAREA	C