

Demand (Releases)

When customers publish routine demand, it is sent as a release. The release contains header information and schedules for various parts. Each schedule contains requirements for a specific part. Through SupplyWeb, customers and suppliers share the same view of the requirements. Customers can add or modify requirements. Suppliers can ship against the requirements, fulfilling the demand.

Customers can download the demand information from releases, purchase orders and blanket purchase orders. The demand details can be saved or opened as an XML, Excel or CSV file.

This guide covers the following topics:

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Demand

When a Magna facility publishes routine demand, it is sent as a release. The release contains header information and schedules for various parts. Each schedule contains requirements for a specific part. Through SupplyWEB, Magna facilities and suppliers share the same view of the requirements.

Magna facilities can send Material Releases, Shipping Schedules, both, or a hybrid of the Material Release that contains both the weekly forecast and the daily shipping schedule. If sending both types of schedules, the Shipping Schedule is fulfilled by shipping while the Material Release remains unaffected as a planning document.

Through SupplyWEB, Magna facilities and suppliers can also view the demand summary. The summary report shows demand for all parts going to a specific destination that is due to leave the Ship From within the next seven days.

Releases and Shipment Schedules

To view your demand that has been published to SupplyWeb, select the *Demand->Schedules* menu option.

Demand Releases	
Search Criteria	
Facility	< All > <input type="button" value="v"/>
Ship To	< All > <input type="button" value="v"/>
Ship From	< All > <input type="button" value="v"/>
Customer Part	Select Part(s)... <input type="button" value="v"/> <input type="button" value="Refresh List"/>
Part Start	<input type="text"/>
Part End	<input type="text"/>
Part List	< All > <input type="button" value="v"/>
Supplier Part	Please Select An Option: <input type="button" value="v"/>
Published Since (MM-dd-yyyy)	<input type="text"/>
Document Type	< All > <input type="button" value="v"/>
Advanced Search Criteria (May increase search time.)	
Requirement Type	< All > <input type="button" value="v"/>
Status	< All > <input type="button" value="v"/>
Net Change	<input type="checkbox"/>
Show Part List	<input type="checkbox"/>
List Obsolete Parts	<input type="checkbox"/>
<input type="button" value="Continue"/>	

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You may specify the search criteria for the documents you wish to view on the page pictured above. You can bypass the selection and press the continue button to view all of your current demand.

Demand Releases										
Releases										
Selected Criteria										
Facility	Ship To	Ship From	Supplier Part	Customer Part	Document Type	Requirement Type	Status	Commitment	Published Since	Net Change
All	All	All	All	All	All	All	All	All		
Demand Information										1 to 1 of 1
<input type="checkbox"/>	Net Change	Schedule	Viewed	Facility	Ship To	Ship From	Customer Part	Supplier Part	Dock	Document Type
<input type="checkbox"/>			YES	Magna Aurora	Magna 375	My Warehouse	1127	99999		Material Release
<<Select a type >> <input type="button" value="Download Demand"/>										


The release page will display all of the matching release/schedules from your search allowing you to view details of your selected release by clicking the eyeglass icon next to a Release/Schedule.

Schedule									
Release Information									
Buyer Part	25007AE			Release	20098505 [01-13-2014]				
Buyer Part Description	Part for RWD			Part Release Status Code					
Supplier Part	1234567			Material CUM Date	02-25-2014				
PO Number	S194			Material CUM Quantity	0				
PO Line Number				Fabrication CUM Date	02-04-2014				
Dock				Fabrication CUM Quantity	46,080				
Ship/Delivery Code	DL			Last Shipper Number	3050214				
Engineering Level	BC			Last Ship Date	01-02-2014				
Model Year				Last Ship Quantity	7,680				
Generation Date	01-13-2014			CUM Required Prior	15,360				
Publish Date	01-17-2014			CUM Shipped (YTD)	21,370				
Last Update	04-21-2014			CUM Received	15,360				
Shipped Qty. in Staged Shipment(s)	0			Unit of Measure	EA				
Requirement Information									1 to 17 of 17
View	Date	CUM Qty.	Required Qty.	Due Qty.	Type	Frequency	Pull Signal		
	01-12-2014		30,720	15,360	9,350 Firm	Weekly			
	01-15-2014		30,720	0	0 Firm	Weekly			
	01-22-2014		30,720	0	0 Firm	Weekly			
	01-29-2014		46,080	15,360	15,360 Firm	Weekly			
	02-05-2014		46,080	0	0 Firm	Weekly			
	02-12-2014		46,080	0	0 Firm	Weekly			
	02-19-2014		61,440	15,360	15,360 Firm	Weekly			
	02-26-2014		61,440	0	0 Planning	Weekly			
	03-05-2014		61,440	0	0 Planning	Weekly			
	03-12-2014		76,800	15,360	15,360 Planning	Weekly			
	03-19-2014		76,800	0	0 Planning	Weekly			
	03-26-2014		76,800	0	0 Planning	Weekly			
	04-02-2014		92,160	15,360	15,360 Planning	Weekly			

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Release/Schedule details are displayed with current outstanding requirements and, if available, the amount of satisfied demand. Additional detailed information is available by clicking the eyeglass icon next to a requirement.

To view previous releases (for the same part), click on the drop-down menu next to the Release field. Select the date desired and click on the eyeglass icon.

Demand Releases			
Schedule			
Release Information			
Buyer Part	S10-0211X0885	Release	20128500 [08-12-2013] 
Buyer Part Description	SAE 1008/1010 0.211 X 0.85"	Part Release Status Code	20121400 [04-02-2012]
Supplier Part		Material CUM Date	20121301 [03-26-2012]
PO Number	MAK-N1035	Material CUM Quantity	20121200 [03-19-2012]
PO Line Number		Fabrication CUM Date	20121100 [03-12-2012]
Dock		Fabrication CUM Quantity	20121000 [03-05-2012]
Ship/Delivery Code	SH	Last Shipper Number	20120900 [02-27-2012]
Engineering Level		Last Ship Date	20120800 [02-20-2012]
Model Year		Last Ship Quantity	20120701 [02-13-2012]
Generation Date	08-12-2013	CUM Required Prior	20120700 [02-13-2012]
Publish Date	08-13-2013	CUM Shipped (YTD)	20120600 [02-06-2012]
Last Update	04-21-2014	CUM Received	20120500 [01-30-2012]
Shipped Qty. in Staged Shipment(s)	0	Unit of Measure	20120400 [01-23-2012]
			20120300 [01-16-2012]
			20120200 [01-09-2012]
			20120102 [01-02-2012]
			20120100 [01-02-2012]
			20100300 [12-19-2011]
			20100200 [12-12-2011]
			20100100 [12-05-2011]
			20100000 [11-28-2011]
			20109901 [11-21-2011]
			20109801 [11-14-2011]
			20109700 [11-07-2011]

Downloading Releases/Shipment Schedules

Releases can be downloaded in the following formats:

- XML
- Excel
- CSV

To download a release, select the release(s) to be downloaded, and then click on the drop-down menu as shown below.

Demand Releases

Releases

Selected Criteria

Facility	Ship To	Ship From	Supplier Part	Customer Part	Document Type	Requirement Type	Status	Commitment	Published Since	Net Change
All	All	All	All	All	All	All	All	All		

Demand Information 1 to 1 of 1

<input type="checkbox"/>	Net Change	Schedule	Viewed	Facility	Ship To	Ship From	Customer Part	Supplier Part	Dock	Document Type
<input checked="" type="checkbox"/>			YES	Magna Aurora	Magna 375	My Warehouse	1127	000000		Material Release

<<Select a type >>
 Save As XML...
 Save As CSV...
 Save As XLS...

Printing Releases/Shipment Schedules

To print to PDF, you must select the schedule(s) to be printed, and click on the 'Generate PDF' button along the toolbar.

The screenshot shows the Infor Supplier Exchange interface. At the top, there is a navigation bar with tabs for Demand, Shipments, Receipts, Billing, Defective Materials, and More... The 'Shipments' tab is active. Below the navigation bar is a toolbar with icons for back, home, print, generate PDF (highlighted with a red box labeled '2'), save, and help. The main content area is titled 'Magna Demonstration Customer' and 'Demand Releases'. Below this is a 'Releases' section with a 'Selected Criteria' table. The 'Demand Information' table shows one row with a checked checkbox (highlighted with a red box labeled '1') and a 'Material Release' document type. At the bottom, there is a dropdown menu for 'Select a type' and a 'Download Demand' button.

Facility	Ship To	Ship From	Supplier Part	Customer Part	Document Type	Requirement Type	Status	Commitment	Published Since	Net Change
All	All	All	All	All	All	All	All	All		

Demand Information										1 to 1 of 1
<input type="checkbox"/>	Net Change	Schedule	Viewed	Facility	Ship To	Ship From	Customer Part	Supplier Part	Dock	Document Type
<input checked="" type="checkbox"/>			YES	Magna Aurora	Magna 375	My Warehouse	1127	99999		Material Release

Release Report

To view your demand in the format of a printed report, select the ***Demand->Release Report*** link from the navigator.

Search Criteria	
Facility	< All > ▼
Ship To	< All > ▼
Ship From	< All > ▼
Customer Part	< All > ▼
Published Since (MM-dd-yyyy)	<input type="text"/>
Document Type	< All > ▼
Advanced Search Criteria (May increase search time.)	
Requirement Type	< All > ▼
Status	< All > ▼
Net Change	<input type="checkbox"/> Show <input type="text"/> ▼
<input type="button" value="Continue"/>	

You must specify the search criteria for the releases you wish to print on the page pictured above. You can bypass the selection and press the continue button to print all of your demand. Your report will be generated as a PDF document and will open in a new window.