

Shortages

Last Modified on 07/04/2026 11:55 am EDT

Purchase Orders in EITHER Posted or Approved status will now appear on Running Balance and Plot Sheet until they are received (and/or the Expected date is greater than or equal to the current

date)



Predictive Equipment Scheduling



Availability Calendar



Plot Sheet



Running Balance



Manage Equipment Reservations



Shortage Resolutions




Limited Availability Window for Sales Items

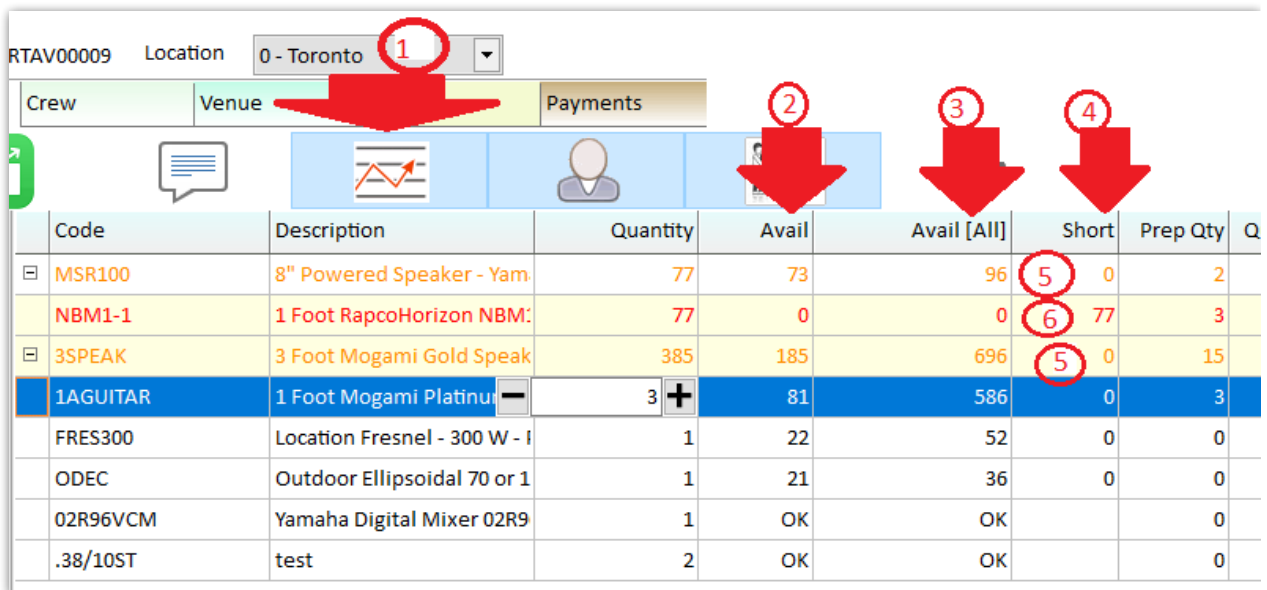


Consolidated Location Availability

Some companies may want to consider the overall availability in addition to the availability at a specific location when adding equipment to a booking.



Click the  button at the top of the equipment grid in the booking. This is a toggle option, so you can click to activate/de-activate calculation of availability at all locations (refer to Parameters section at the bottom of this article if you do not see the icon)



The screenshot shows an equipment grid for booking RTAV00009 at location 0 - Toronto. The grid has columns for Code, Description, Quantity, Avail, Avail [All], Short, and Prep Qty. Annotations 1-6 point to specific features: 1. Location dropdown menu; 2. Avail column; 3. Avail [All] column; 4. Short column; 5. Short column for a line with a shortage at the current location; 6. Short column for a line with a shortage at all locations.

Code	Description	Quantity	Avail	Avail [All]	Short	Prep Qty	Q
MSR100	8" Powered Speaker - Yam	77	73	96	0	2	
NBM1-1	1 Foot RapcoHorizon NBM:	77	0	0	77	3	
3SPEAK	3 Foot Mogami Gold Speak	385	185	696	0	15	
1AGUITAR	1 Foot Mogami Platinu	3	81	586	0	3	
FRES300	Location Fresnel - 300 W - I	1	22	52	0	0	
ODEC	Outdoor Ellipsoidal 70 or 1	1	21	36	0	0	
02R96VCM	Yamaha Digital Mixer 02R9	1	OK	OK		0	
.38/10ST	test	2	OK	OK		0	

1. In Use (i.e. Toggle ON - see screenshot above)
2. The column **Avail** still displays the availability at the current location
3. The **Avail [All]** column shows the overall availability at all locations.
4. The shortage amount will be based on the availability at all locations.
5. When a shortage occurs at the current location ONLY, the line will display in orange as a warning, but the short column will remain at zero.
6. If the line quantity is increased to cause a shortage at all locations then the line will show in red.



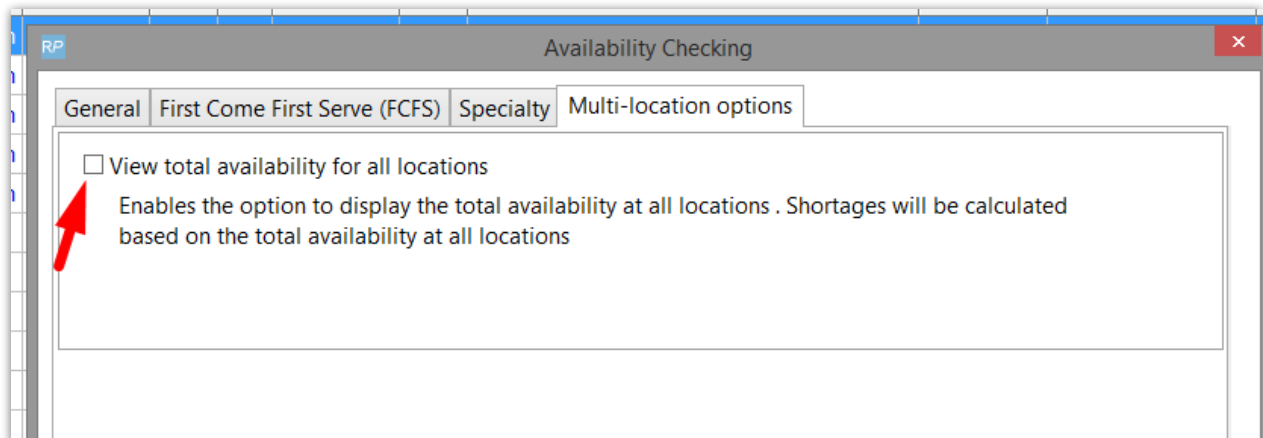
NOT in Use (i.e. Toggle OFF - see screenshot below)

1. Availability is calculated and displayed for current location only
2. All shortages show in red

CRTAV00009 Location 0 - Toronto

Code	Description	Quantity	Avail	Short	Prep Qty	Quick T/A
MSR100	8" Powered Speaker - Yamaha MSR100	77	73	4	2	
NBM1-1	1 Foot RapcoHorizon NBM1 XLR to XLR Audio Pa	77	0	77	3	
3SPEAK	3 Foot Mogami Gold Speaker Cable 1/4" to 1/4"	385	185	200	15	
1AGUITAR	1 Foot Mogami Platinum Guitar Pedal Cable	3	81	0	3	
FRES300	Location Fresnel - 300 W - ProLine 300L Tungste	1	22	0	0	
ODEC	Outdoor Ellipsoidal 70 or 150 WATT	1	21	0	0	
02R96VCM	Yamaha Digital Mixer 02R96VCM - 56 Channel	1	OK		0	
.38/10ST	test	2	OK		0	

Turn this option on via Operational Parameter #6 Availability



Running Balance

1. For running balance enable the **View All Locations** option by clicking **Display Options**.
2. The first balance column will start with the overall stock quantity and will be affected by all the transactions at all locations.
3. Each separate location will start with the balance at that location and only be affected by the transactions at that location.

Running Balance

Product Code: 3SPEAK Description: 3 Foot Mogami Gold Speaker Cable 1/4" to 1/4" 742 brought forward

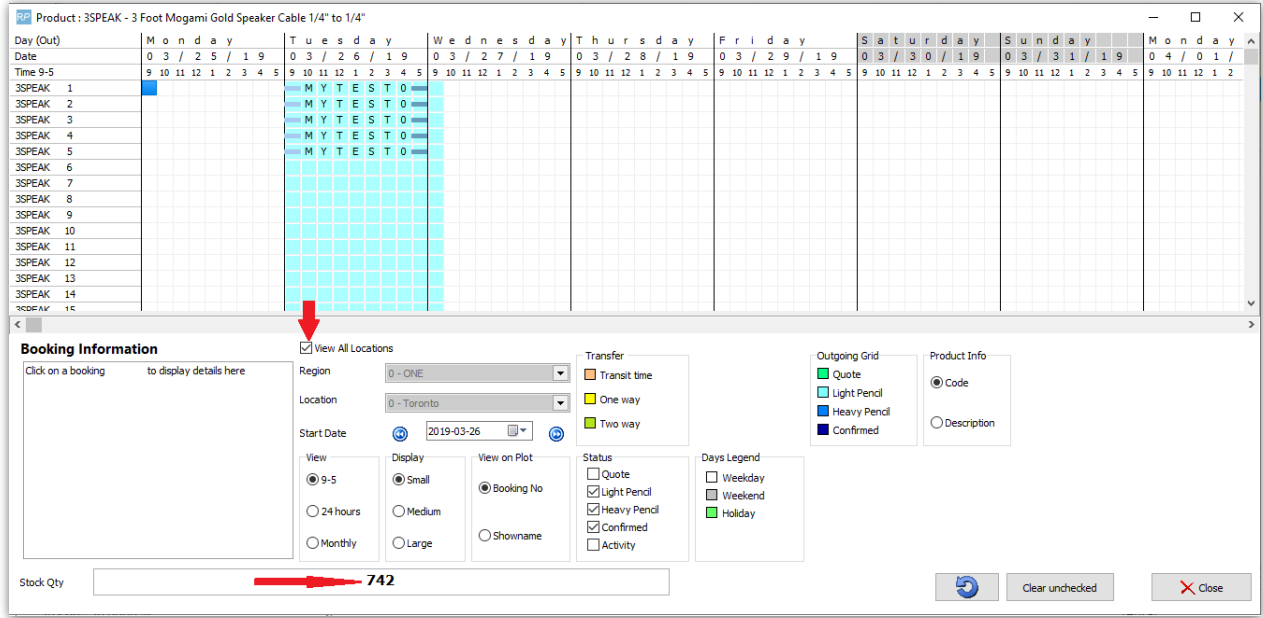
Date	Time	Booking No.	Qty	Type	Balance	Balance							
						All locn.	Toronto	New York	Florida	California	Texas	London	Ontario
DEC 6 2018	08:00	THISCUST00006	-5	Rental Confirmed	737	231	111	95	100	100	100	100	0
	14:00	THISCUST00006	+5	due back	742	231	111	100	100	100	100	100	0
JAN 30 2019	07:00	123XYZ00001	+400	Cross rental	1142	631	111	100	100	100	100	100	0
	07:00	VEND00004	+5	Cross rental	1147	636	111	100	100	100	100	100	0
	08:00	MYTEST00100	-405	Rental Confirmed	742	231	111	100	100	100	100	100	0
	08:00	MYTEST00101	-405	Rental Confirmed	337	-174	111	100	100	100	100	100	0
	17:00	MYTEST00100	+405	due back	742	231	111	100	100	100	100	100	0
	17:00	MYTEST00101	+405	due back	1147	636	111	100	100	100	100	100	0
	18:00	123XYZ00001	-400	Cross return	747	236	111	100	100	100	100	100	0
	18:00	VEND00004	-5	Cross return	742	231	111	100	100	100	100	100	0
MAR 3 2019	09:00	T000000000040	-164	Trans OUT	578	67							0
					578	67							0
MAR 4 2019	10:30	THISCUST00007	-231	Rental Confirmed	347	-164							0
	10:30	THISCUST00007	-164	Rental Confirmed	183	-328							0
MAR 6 2019	11:05	THISCUST00007	+231	due back	414	-97							0
	11:05	THISCUST00007	+164	due back	578	67							0
	13:05	T000000000040	+164	Trans IN	742	231							0

Selected Date: 3-6-2019

1. Display Options 2. 3. Close

Plot Sheet

On the plot sheet the **View All Locations** checkbox will again display the overall stock and all transactions will appear on the plot sheet.



Parameters

To enable this option open **Operational parameter #6** and select **View total availability for all locations** from the **Multi-location options** tab.

