



sage Production
Management

Sage Production Management 2020

What's New

Version 6.20.0.1.0

June 2020

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Chapter 1

Introduction

This document describes the enhancements included in Sage Production Management 2020.0.1.0 Version 6.20.0.1.0. Depending on your purchase agreement, some features described here may not be available in your product.

Chapter 2

What's New in Production Management Version 6.20.0.1.0

This chapter describes the enhancements added to Sage Production Management 2020.0.1.0 Version 6.20.0.1.0. Changes are listed by module.

Production Management

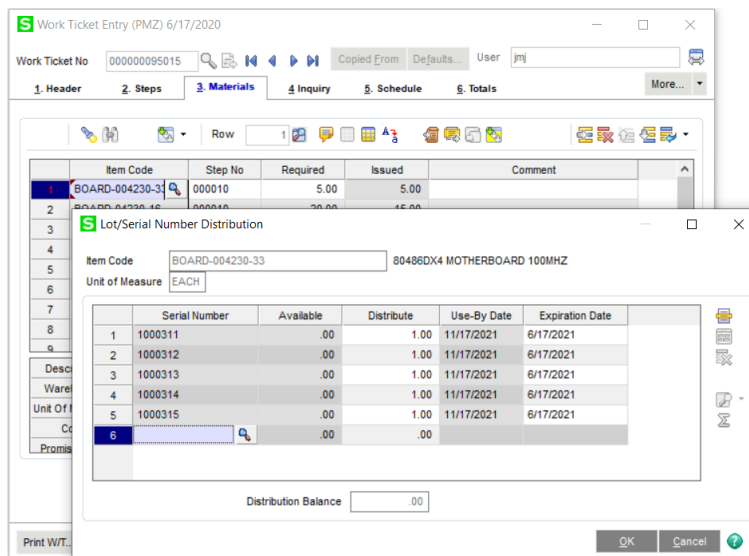
The following changes were made in the Sage Production Management module.

Expiration Date for Lot and Serial Items

The following Sage Production Management areas have been modified to include the Sage 100 2020 Expiration Date for Lot and Serial Items feature.

Work Ticket Entry

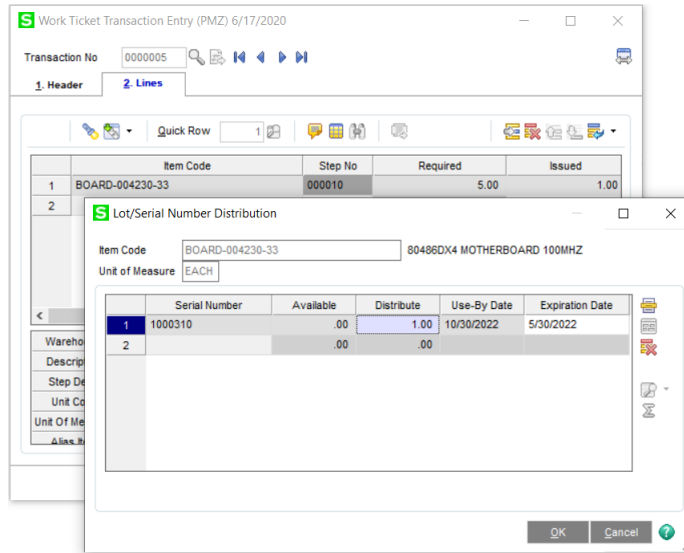
When the expiration date for lot and serial items settings are applied to a serial or lot item, the Use-By Date and Expiration Date fields display in the Lot/Serial Number Distribution window when accessed from the Work Ticket Entry Materials tab.



The expiration date is updated to Inventory Management upon saving a work ticket assigned a lot or serial number distribution record with an expiration date.

Work Ticket Transaction Entry

When the expiration date for lot and serial items settings are applied to a serial or lot item, the Use-By Date and Expiration Date fields display in the Lot/Serial Number Distribution window when accessed from the Work Ticket Transaction Entry Lines tab.



This Sage 100 2020 feature applies to completion, closing, and materials transactions.

Work Ticket Transaction Journal/Update

The Expiration Date displays on the Work Ticket Transaction Journal when the expiration date for lot and serial items settings are applied to a serial or lot item and an expiration date was assigned to the distribution record from the Work Ticket Transaction Entry Lot/Serial Number Distribution window.

Work Ticket Transaction Journal		Journal Posting Date: 5/17/2025		Production Management Company (PMZ)	
JM-000001 Materials Issues		Transaction No: 0000005		Transaction Date: 6/17/2020	
WIT No	Step Description	Description	UOM	Whse	
000000095015	000010	BOARD-004230-33 Install memory chips	EACH	000	1.00 1,254.650 1,254.65
		Lot/Serial No: 1000325			Expiration Date: 6/17/2021
					Material Overhead: 62.73
					Total Material Cost: 1,254.65
					Total Extended Cost: 1,317.38
JM-000001 Materials Issues		Transaction No: 0000006		Transaction Date: 6/17/2020	
WIT No	Step Description	Description	UOM	Whse	
000000095015	000010	CPU86-89088-16 Install memory chips	EACH	000	2.00 101.250 202.50
		Lot/Serial No: 15610464			Expiration Date: 6/17/2021
					Material Overhead: 10.13
					Total Material Cost: 202.50
					Total Extended Cost: 212.63

Work Ticket Label Printing

A lot/serial expiration date field was added to the JT_WorkTicketLabelsWrk.M4T work file.

Picking Sheet Printing

A lot/serial expiration date field was added to the JT_PickingSheetWrk.M4T work file.

Crystal File Generation

The lot/serial expiration date has been added to the work file JT_WorkTicketWrk.M4T.

Work Ticket Transaction Detail Report

The Expiration Date displays on the Work Ticket Transaction Detail Report when the expiration date for lot and serial items settings are applied to a serial or lot item and an expiration date was assigned to the distribution record.

Work Ticket Transaction Detail Report Open and History W/T(s)

Production Management Company (PMZ)

Work Ticket: 00000095015		Parent Item Code: DSKTP-00200		TURBO DESKTOP COMPUTER SYSTEM							
Step: 000000		Step Description: Assemble Chassis									
Trans Date	Item Code	Description	Whs	TP	Src	Reference	Who	Qty Used	Unit Cost	Overhead	Total Cost
05/31/25	BOARD-04230-33	CABINET MODEL 1000	000	II	CV	0000166	JMJ	15.00	363.080	599.06	6,045.28
05/31/25	DCNTR-11115-MUL	MULTI FUNCT, MULT-DRIV/CONTRLR	000	II	CV	0000166	JMJ	10.00	73.770	81.15	818.85
Lot Serial No: 994-W103-01											
Material Cost Total											6,864.13
Step 000000 Totals:			Materials	Labor	Direct	Total Cost					
			6,864.13	0.00	0.00	6,864.13					
Step: 000010		Step Description: Install memory chips									
Trans Date	Item Code	Description	Whs	TP	Src	Reference	Who	Qty Used	Unit Cost	Overhead	Total Cost
06/17/20	BOARD-04230-33	8048DX4 MOTHERBOARD 100MHZ	000	II	RQ	065128	JMJ	1.00	1,254.650	62.73	1,317.38
Lot Serial No: 1000311		Expiration Date: 6/17/2021									
06/17/20	BOARD-04230-33	8048DX4 MOTHERBOARD 100MHZ	000	II	RQ	065128	JMJ	1.00	1,254.650	62.73	1,317.38
Lot Serial No: 1000312		Expiration Date: 6/17/2021									
06/17/20	BOARD-04230-33	8048DX4 MOTHERBOARD 100MHZ	000	II	RQ	065128	JMJ	1.00	1,254.650	62.73	1,317.38
Lot Serial No: 1000313		Expiration Date: 6/17/2021									
06/17/20	BOARD-04230-33	8048DX4 MOTHERBOARD 100MHZ	000	II	RQ	065128	JMJ	1.00	1,254.650	62.73	1,317.38
Lot Serial No: 1000314		Expiration Date: 6/17/2021									
06/17/20	BOARD-04230-33	8048DX4 MOTHERBOARD 100MHZ	000	II	RQ	065128	JMJ	1.00	1,254.650	62.74	1,317.39
Lot Serial No: 1000315		Expiration Date: 6/17/2021									
06/17/20	BOARD-04230-33	8048DX4 MOTHERBOARD 100MHZ	000	II	TE	JM-000001	JMJ	1.00	1,254.650	62.73	1,317.38
Lot Serial No: 1000325		Expiration Date: 6/17/2021									
06/17/20	CPU86-86268-16	80486 CHIP 80 MHZ	000	II	TE	JM-000001	JMJ	2.00	101.250	10.13	212.63
Lot Serial No: 15E10454		Expiration Date: 6/17/2021									
05/31/25	BOARD-04230-16	80386 MOTHERBOARD 386MHZ	000	II	CV	0000166	JMJ	15.00	549.900	907.34	9,155.84
05/31/25	MEMORY-00080	MEMORY CHIP SET - 1 MEG	000	II	CV	0000166	JMJ	20.00	120.840	265.85	2,682.65
Lot Serial No: 050595											
Material Cost Total											16,955.41

Export to Excel Button for List Boxes

Work Ticket Inquiry

The Sage 100 2020 Export to Excel Button feature was added to the list boxes on the Steps and Materials tab.

Work Ticket Inquiry (PMZ) 6/17/2020

Work Ticket No: 00000095015 User: [PMZ]

1. Header 2. Steps 3. Materials 4. Inquiry 5. Schedule 6. Totals

Line No.	Step No.	DEL	Description	Activity Code	Work Center	Tool Code	Status
1	000000		Assemble Chassis	00001	CAB		NEW
2	000010		Install memory chips	00001	MBD		NEW
3	000020		Install cards, port, & ribbons	00002	MBD		NEW
4	000030		Assemble Power Supply	00001	PWR		NEW
5	000040		See Sub-steps below:	00001	DRV		NEW
6	000041		Attach floppy/hard drive	00001	DRV		NEW
7	000042		Attach ribbon cables & cards.	00002	DRV		NEW
8	000043		Attach floppy/hard drive	00001	DRV		NEW
9	000044		Attach ribbon cables & cards.	00002	DRV		NEW
10	000045		Attach floppy/hard drive	00001	DRV		NEW
11	000046		Attach ribbon cables & cards.	00002	DRV		NEW
12	000050		Attach motherboard to chassis	00003	CAB		NEW
13	000055		Install Power Supply	00015	CAB		NEW
14	000060		Attach case	00004	CAB		NEW
15	000065		Format Hard Drive	00001	TST		NEW

OK

Work Ticket Inquiry (PMZ) 6/17/2020

Work Ticket No: 000000095015

1. Header 2. Steps 3. Materials 4. Inquiry 5. Schedule 6. Totals

Line No.	Item Code	Step No	DEL	Item Description	Whse	Required	Issu
1	BOARD-04230-16	000010		80486D X2 MOTHERBOARD 50MHZ 000		20.00	15
2	CABIN-01000-H	000000		CABINET MODEL 1000	000	20.00	15
3	DCNTR-11111-MUL	000000		MULTI FUNCT, MULT-DRIV CONTR... 000		20.00	10
4	DDCAB-01000	000040		FIXED DISK RIBBON CABLE	000	20.00	10
5	DDCAB-02002	000040		3 1/2" DISK DRIVE RIBBON CABLE	000	40.00	20
6	DDRIV-00035	000040		3 1/2 INCH DISK DRIVE	000	40.00	20
7	DDRIV-00080	000040		720 MEGABYTE FIXED DISK DRIVE	000	20.00	10
8	KEYBD-00102	000090		KEYBOARD - AT STYLE (102 KEY)	000	20.00	
9	MEMRY-00080	000010		MEMORY CHIP SET - 4 MEG	000	40.00	20
10	SCREW-02554	000040		1/2" 6-32 FLAT HEAD SCREW	000	480.00	265
11	VGABW-04692	000090		VGA MONOCHROME MONITOR	000	20.00	12
12	VGAB-42964	000020		SUPER VGA CARD 16 BIT 512K	000	20.00	9
13	KEYBD-00102	000040		KEYBOARD - AT STYLE (102 KEY)	000	.00	
14	KEYBD-00102	000040		KEYBOARD - AT STYLE (102 KEY)	000	.00	10

Step Filter: <AB>

Materials Where-Used Inquiry

The Sage 100 2020 Export to Excel Button feature was added to the list box.

Materials Where-Used Inquiry (PMZ) 6/17/2020

Materials Item Code: BOARD-04230

Description: MOTHERBOARD

U/M: EACH

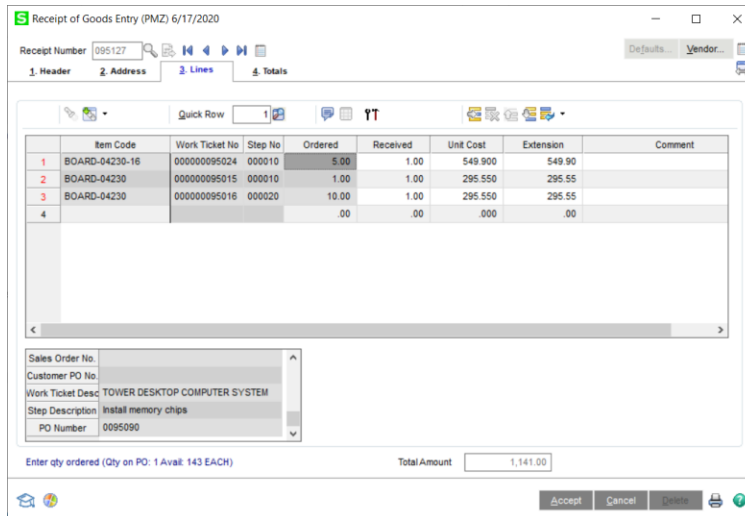
Work Ticket No	Step No	Activity Code	Work Center	Description	Due Date	Quantity Req
000000095019	000000	00008	CAB	Install Memory Chips	6/13/2025	7.00

Purchase Order

The following changes were made for when Sage Production Management is integrated with the Purchas Order module.

Apply Multiple Purchase Orders to An Invoice or Receipt

The Sage 100 2020 Apply Multiple Purchase Orders to an Invoice or Receipt feature is available for purchase orders containing items linked to a work ticket step.



Expiration Date for Lot and Serial Items

The Sage 100 2020 Expiration Date for Lot and Serial Items feature is available for purchase order items linked to a work ticket step.

