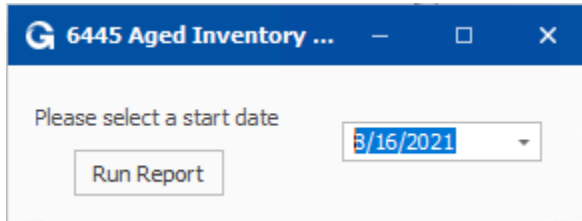# 6445: Aged Inventory Report

Multitek NA LLC

- Navigate to Inventory > File > 6445 Aged Inv Report
- Select date to run aged inventory report
  - *Note*: Script will only look at month and year. Therefore, selecting 8/16/21, will create an aged inventory report for the entirety of August

Refer to table below to see where columns come from

	Part	Description	Product Line	Total On Hand Qty	Unit Cost
Explanation/Data Source	Item Master	Inventory Master	Formally "Product Code". Product line from Inventory Master	inventory master	Inventory Master

	Total Dollars	Last Usage	Total Sales	Qty MM/YY	Ext Cost MM/YY
Explanation/Data Source	On Hand Qty * Unit Cost	Sums qty from Inventory history from prior 24 months. Only qtys with Transaction codes affecting inventory goes towards total	Total sales from past 9 months of entered start date	Qty of that part put into inventory that month. Looks at Revision date from Item master to determine what month bucket it belongs to	Cost (Unit Cost * Qty MM/YY) of that part put into inventory that month

Inventory Usage Calculations

A10: Stand Alone Receipt: Does not affect usage

A50: Stand Alone Issue affects usage (unless option on screen is checked "Do Not Update Part Usage")

C52: COGS invoices. Does affect Usage.

J52 (WIP to Finished Goods): Does not affect Usage
J55 (Issue Material to Work Order): Issue Material to W/O will affect usage. Reverse Issue Material as well.
O35: Invoicing from inventory, affects usage

P10 (PO Receipt): Will not affect usage at all.

P16: Do not affect usage, whether it increases or decreases inventory
R10\R11: PO receipt to a work order does affect usage (shows in inventory history as increase/decrease as an R10, but is purchased to Job so it is issued straight to the WO).

T10 (Transit Receipts): Does Not affect Usage

T21 (Inventory Transfer): Does Not affect Usage in either Location.

T40 (In Transit): Option on screen to "Update Usage" or not if from Inventory > Transactions > In Transit.

T40 Created from Order Entry > Transfer Orders, will affect usage when shipped.

Q50 (Create Quality Record from Inventory): Does not affect usage

W10 (RMA Return to Inventory): Does affect Usage

Expected Output:

Part	Description	Product_Line	On_Hand_Qty	Unit_Cost	Total Dollars	Last Usage	Total Sales	Qty 08/2019	Ext Cost 08/2019	Qty 09/2019	Ext Cost 09/2019	Qty 10/2019	Ext Cost 10/2019
190093	HOSE FITTING 16Z-696	13	2	20.7	41.40000000	0	0	0.00	0	0.00	0	0.00	0
544101-RAM ROD	CYLINDER, 4" SPLITTER FROM RAM	13	8	989.5	7916.00000000	-1.000000	1.0000	0.00	0	0.00	0	0.00	0
544131 00	EAR, CYLINDER ANCHOR (544131P	13	1	61	61.00000000	-1.000000	0	0.00	0	0.00	0	0.00	0
544132 A	PUSH PAD, GUSSET (544132P) 2	13	4	23.78	95.12000000	-1.000000	0	0.00	0	0.00	0	0.00	0
544134	PUSH PAD BLANK 1" A36 W 2040	13	12	96.6354	1159.62480000	-1.000000	0	0.00	0	0.00	0	0.00	0
544130 C	CYLINDER, WEDGE FP	13	21	296.25	6221.25000000	-1.000000	6.0000	0.00	0	0.00	0	0.00	0
2X1/4ST-6063-T6	2X1/4 SQ TUBE - ALUMINUM 6063-	01	2277	0.5542	1261.91340000	0	0	0.00	0	0.00	0	0.00	0
20-11093 A	BELT, 474.5" INFEED 20BAB 3ST	21	2	261.5	523.00000000	0	0	0.00	0	0.00	0	0.00	0
1-BEJD-0003-1	SHIM, BOOM JOINT - 4030 SERIES	03	10	0	0.00000000	0	0	0.00	0	0.00	0	0.00	0
190086	HOSE FITTING 20Z-677 HOSE END	13	5	56.15	280.75000000	0	0	0.00	0	0.00	0	0.00	0
189859	FITTING- 6410-24-20 7033X24X	13	1	23.22	23.22000000	0	0	0.00	0	0.00	0	0.00	0
189776	FITTING, C5315X12X20	13	2	10.33	20.66000000	0	0	0.00	0	0.00	0	0.00	0
189775	FITTING, C5515X6X10	13	8	5.21	41.68000000	0	0	0.00	0	0.00	0	0.00	0
189771	TEST TEE 8MJ-8FJX-4FP	13	10	5.15	51.50000000	0	0	0.00	0	0.00	0	0.00	0
1682432PMB073	24/32 5/8" W/ 5/32 KWY E	21	1	11.99	11.99000000	0	0	0.00	0	0.00	0	0.00	0
16-30380 B	LOG STOP ADJUSTMENT TUBE	21	0	63.51	0.00000000	-10.000000	0	0.00	0	0.00	0	0.00	0
157B3999	SEAL KIT PVG 32 BONNET	13	11	11.96	131.56000000	-3.000000	3.0000	0.00	0	0.00	0	0.00	0
157B3193	END COVER PVG32-PVM	13	5	31.028	155.14000000	-3.000000	3.0000	0.00	0	0.00	0	0.00	0
15678	OMNI ROLLER, 12"	21	12	21.08	252.96000000	-10.000000	0	0.00	0	0.00	0	0.00	0
10-M90-609 B	PLT, HEIM JOINT LWR, PRI BM, M	03	2	0	0.00000000	0	0	0.00	0	0.00	0	0.00	0
10-M80-3300	PLT, BASE, BOOM REST MNT, M80	03	2	0	0.00000000	0	0	0.00	0	0.00	0	0.00	0
1/2BP	1/2 BLACK PIPE - SCHEDULE 40	01	0	0.09	0.00000000	52.000000	0	0.00	0	0.00	0	0.00	0
LB14-1188	HANDLE, WEDGE ADJ.	21	5	54.88	274.40000000	-5.000000	0	0.00	0	0.00	0	0.00	0
LB14-1189	HARNESS, TRAILER LIGHT	21	5	78.83	394.15000000	-5.000000	0	0.00	0	0.00	0	0.00	0
LB14-1192	WEDGE, SECONDARY R.H.	21	5	204.96	1024.80000000	-5.000000	0	0.00	0	0.00	0	0.00	0
LB14-1193	WEDGE SECONDARY L.H.	21	5	204.96	1024.80000000	-5.000000	0	0.00	0	0.00	0	0.00	0
LB14-1195	HOSE KIT, WBLB14	21	5	296.685	1483.42500000	-5.000000	0	0.00	0	0.00	0	0.00	0
LB-20002 E	V CHANNEL - USE FORM GAUGE	21	0	92.32	0.00000000	-6.000000	0	0.00	0	0.00	0	0.00	0
LB-40011 C	HANDLE	21	3	25	75.00000000	0	0	0.00	0	0.00	0	0.00	0
LB-60006 C	STOP PLATE	21	1	16.37	16.37000000	0	0	0.00	0	0.00	0	0.00	0
LB-70006 A	ADJUSTMENT PLATE	21	2	26.86	53.72000000	0	0	0.00	0	0.00	0	0.00	0
LB-70012 B	PLATE, LEFT CHUTE	21	4	27.32	109.28000000	0	0	0.00	0	0.00	0	0.00	0

This spreadsheet report will be generate at the GSS user's temp directory under the name "GCG_6445_AgedInventory_MM_DD_YYYY" where the date in the file name is the date the report was ran.

- Easily access your temp directory from "Widgets > System Info > Temp Dir"