

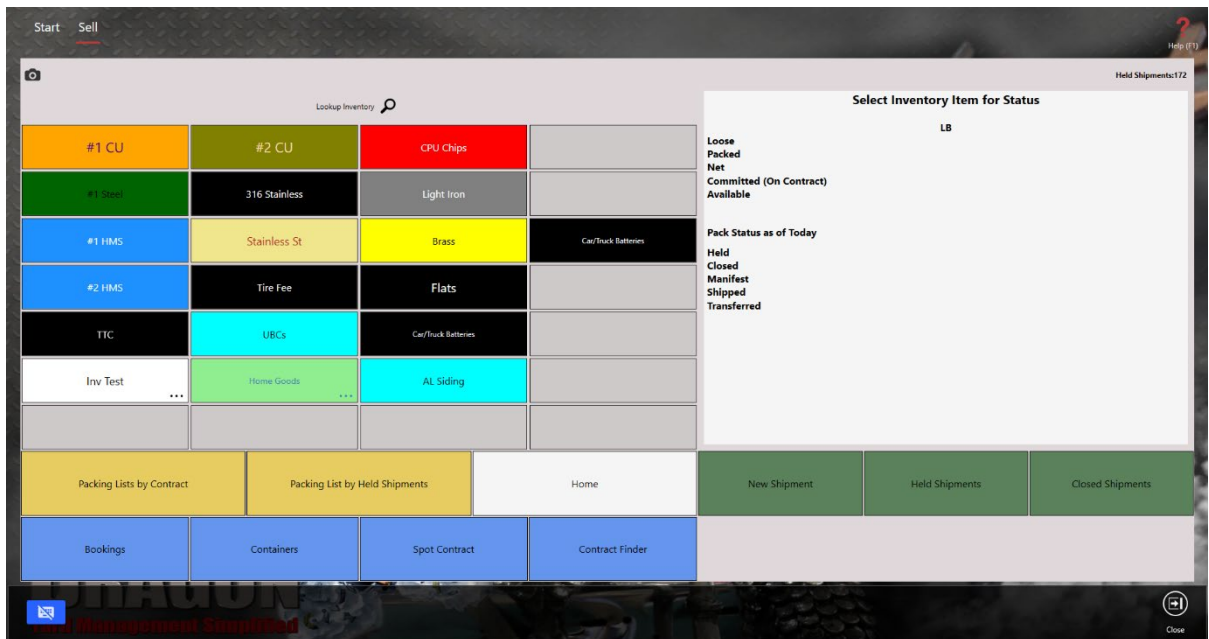
## Scrap Dragon X – Versions 3.2.0-3.2.1 Release Notes

### New Look/Enhancements

#### Sell

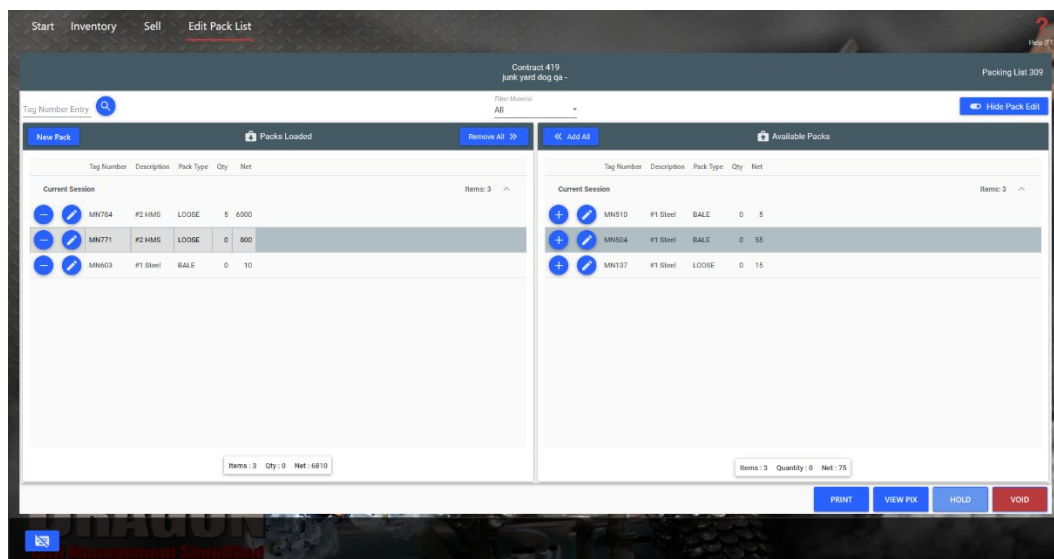
##### » Main Sell Screen

- » New functionality has allowed us to simplify the Sell Screen. There are no longer New Transfer, Held Transfer or Closed Transfer buttons. All Transfers can be searched for and managed Shipments buttons.
- » The Bookings and Containers buttons are no longer Action Item buttons and instead have been moved up to the main portion of the Sell Screen.
- » Contract Finder has been simplified into one button due to enhanced functionality.



##### » Packing List Screen

- » The Packing List Screen has a completely new layout that allows easier management directly from the Packing List Screen.



## » Contract Finder Screen

- » The Contract Finder Screen has a completely new layout that allows you to search for a Contract by Document or by Customer in the same place. The two separate Contract Finder by Document and Contract Finder by Customer buttons have been combined into a simplified Contract Finder button on the main Sell Screen.

The screenshot shows the 'Contract Finder' screen with a search bar at the top. Below the search bar, there are filters for 'Include Finished?', 'Include Voided?', and 'TransfersOnlyLabel?'. A 'Show All' button is also present. On the right, there are checkboxes for 'Access', 'Calla Yard', 'Hardee's', 'Jacksonville Yard', 'Main', 'Orlando Yard', and 'Secondary Yard'. A 'Select All Yards' button and a 'Home Only' button are also visible. The main table lists contracts with the following data:

Description	Contract #	Ship To	Bill To	Details	Material	Shipments	Status	Is Finished?
	420	PHILIP CUBA	PHILIP CUBA		2 Assigned	0	Open	
	433	PHILIP CUBA	PHILIP CUBA		3 Assigned	0	Open	
August Ferrous	463	PHILIP CUBA	PHILIP CUBA		3 Assigned	2	Open	
Material Test	295	PHILIP CUBA	PHILIP CUBA		#1 CU	0	Open	
test	296	PHILIP CUBA	PHILIP CUBA			0	Open	
	380	Scrap Dragon Software, LLC	Scrap Dragon Software, LLC		#1 CU	1	Open	
1233	126	Scrap Dragon Software, LLC	Scrap Dragon Software, LLC		#1 Steel	3	Open	
adam test	160	Scrap Dragon Software, LLC	Scrap Dragon Software, LLC		3 Assigned	2	Open	
adam test	129	Scrap Dragon Software, LLC	Scrap Dragon Software, LLC		316 Stainless	1	Open	

## » New Shipment Screen

- » The New Shipment Screen has a new layout that is similar to the new Contract Finder and Packing List screens that allow easier Shipment management and creation from a single screen.

The screenshot shows the 'New Shipment' screen for 'Contract 141'. The form is divided into several sections:

- Scale Weight (LB):** TARE (0), GROSS (0), NET (0).
- Shipment Type:** Loose (selected), Packed.
- Materials:** A table with columns for Material, Gross, Tare, and Net. The 'TotalsLabel' row shows 0 for all columns.
- Carrier Details:** Order Number, Booking Number, Vehicle #, Driver, Seal, Container Number, Service Request #.
- Ship To Details:** Mill Order, Contact, Ship Via, Freight On Board, Bill of Lading, Freight Terms.
- Date In:** 2/7/2019, 2:09 PM.
- Delivery Date:** Pick Date, Pick Time.
- Date Out:** Pick Date, Pick Time.
- Ship From:** Florida Test Yard, 4470 Chamblene Dunwoody Rd, Dunwoody, GA 30338.

At the bottom, there are buttons for DOC SCAN, PRINT, VIEW PIX, HOLD, CLOSE, and VOID.

## Inventory

### ➤ Available Inventory Screen

- The Available Inventory Screen is accessible from the Main Inventory Screen through the Available Packs button. It has been simplified to include more streamlined search criteria. It also displays basic information and totals about available inventory all on the same screen. You can run reports or view pack details directly from this screen.

Code	Part Description	Number Of Packs	Quantity	Gross Weight	Tare Weight	Net Weight
Florida Test Yard						
#1 Steel	#1 Steel	4	0	85.0000	0	85.0000
#2 HMS	#2 HMS	2	5.00	10900.0000	4100.0000	6800.0000
316	316 Stainless	2	2.00	2260.0000	325.0000	1935.0000
A1 Copper	#1 CU	12	20.00	9130.0000	52.0000	9078.0000
Al Side	Al Siding	10	0	12950.0000	1025.0000	11925.0000
Auto Batts	Car/Truck Batteries	2	25.00	178.0000	20.0000	158.0000
Autos	Autos	3	0	17000.0000	3500.0000	13500.0000
B1 Copper	#2 CU	9	0	1846.0000	0	1846.0000
Brass	Brass	2	0	2388.2000	1026.8000	1361.4000
CPU Chips	CPU Chips	6	0	5500.0000	1005.0000	4495.0000
Dirty Cast iron	Dirty Cast iron	2	0	3500.0000	1050.0000	2450.0000
<b>Totals:</b>		<b>85</b>	<b>127.00</b>	<b>153666.6000</b>	<b>31935.4000</b>	<b>121731.2000</b>

### ➤ Adjust Inventory Screen

- The Make Adjustments screen now has a simpler layout that displays information about available inventory and adjustments in one place. You can add adjustments directly from this screen.

Adjustments are applied in chronological order. The date of the adjustment can effect the available quantity and value of inventory and thereby the average cost per unit.  
 Negative weights will decrease the loose inventory  
 Positive weights increase loose inventory.

Select Yard: Florida Test Yard

Default Adjustment Date: 2/7/2019 3:20 PM

Current Inventory Date: January 2015

Material	Weight	U/M	Adj Cost	Adj Avg Cost	Adj Date/Time	Adj Reason	Avg Cost	Lock Cost?	On Hand	Tot Cost
Total Adj Weight: 0 LB    Total Adj Cost: 0.0000										

- The Adjust Inventory Screen has a clean layout that allows you to add an adjustment reason, description and lookup inventory quickly and efficiently, while also providing information on current inventory positions.

Adjustment Reason   Item Code   Description   2/7/2019   3:20 PM   Lock Cost?

**Current Inventory Position**

Loose Weight	0	Average Cost	0.0000 /
Packed Weight	0	Total Cost	0.0000
Total Weight	0	Unit of Measure	

**Edit Adjustment**

Average Cost: 0.0000

Adjustment Weight: 0

Adjustment Cost: 0.0000

**Edit Target**

Target Average Cost: 0.0000

Target Weight: 0

Target Total Cost: 0.0000

Ok   Cancel

#### ► Move Inventory Screen

- The Move Inventory Screen has increased functionality due to the new layout that allows all information necessary for an inventory movement to be entered on a single screen. You can search for materials and save the movement directly from this screen.

Select Yard: Florida Test Yard   Adjust Reason   U/M   2/7/2019   3:49 PM   Current Inventory Date: January 2015

**Move This Material**

Item Code   Description   0.0000 /   0.0000 /

Total On Hand: 0   Price: 0.0000 /

Total Available: 0   Average Cost: 0.0000 /

**Amount To Move**

Weight: 0   Take Weight

Movement Cost: 0.0000   Lock Cost?

Unit Cost: 0.0000 /

**Amount After Movement**

Target Weight: 0

Target Cost: 0.0000

**To This Material**

Item Code   Description   0.0000 /   0.0000 /

Total On Hand: 0   Price: 0.0000 /

Total Available: 0   Average Cost: 0.0000 /

**Amount After Movement**

Weight: 0   Total Cost: 0.0000   Lock Cost?

Unit Cost: 0.0000 /

Save Movement

Cancel

## »Edit Inventory Adjustments Screen

- »The Edit Inventory Adjustments screen now has a simpler layout displaying all necessary information in one screen. You can remove or edit inventory adjustments from this screen, and search by item code and description. You can also select a different yard to view directly from this screen.

Adjustments are applied in chronological order. The date of the adjustment can effect the available quantity and value of inventory and thereby the average cost per unit. Negative weights will decrease the loose inventory. Positive weights increase loose inventory. Negative \$ amounts decrease inventory value, Positive \$ amounts increase inventory value.

Select Yard: Florida Test Yard

Item Code: #1 HMS Description: #1 HMS

Current Inventory Date: January 2015

Details	Type	Weight	U/M	Adj Cost	Adj Avg Cost	Adj Date/Time	Adj Reason	Avg Cost	Lock Cost?	On Hand	Tot Cost
Not Applicable	A	-60.0000	LB	-7.2700	0.1212	11/18/2015 6:57:02 AM	Physical	-14.8268	<input type="checkbox"/>	202,941.0240	24,606.4000
From #1 Steel To #1 HMS	M	1,000.0000	LB	159,737.6700	159.7377	10/16/2018 12:49:57 PM		-14.8268	<input checked="" type="checkbox"/>	-12,978.9760	158,006.8300
From #1 Steel To #1 HMS	M	500.0000	LB	79,868.8300	159.7377	10/16/2018 12:51:22 PM	Upgrade	-14.8268	<input checked="" type="checkbox"/>	-12,478.9760	237,875.6600

Total Adj Weight: 1,440 LB Total Adj Cost: 239,599.2300

## »Split Inventory Screen

- »The Split Inventory Screen has a new look similar to the other changes in the Inventory screens. You can input item codes and descriptions, as well as few the total on hand, average cost and price from this screen. You can take weight from a scale from this screen and lookup inventory as well.

Adjustments are applied in chronological order. The date of the adjustment can effect the available quantity and value of inventory and thereby the average cost per unit. Negative weights will decrease the loose inventory. Positive weights increase loose inventory. Negative \$ amounts decrease inventory value, Positive \$ amounts increase inventory value.

2/7/2019 4:50 PM Current Inventory Date: January 2015

**Move Material**

Item Code: Description:

Total On Hand: 0 Average Cost: 0.0000 / Price: 0.0000 /

Weight: 0.0000 **Take Weight**

**To Material(s)**

Code	Description	Total On Hand	Cost	% of Source	Weight



## ► Negative Inventory Screen

► The Negative Inventory Screen's layout has changed and now provides a key to indicate Earliest Negative Activity, Lowest Negative Activity and Current Balance. From this screen you can view all information regarding negative inventory. You can Correct the commodity in your inventory, view a transactions report, view inventory status or recalculate inventory directly from this screen.

Inventory Code	Description	Loose	U/M	Date of Activity (Loose)	Cost	Date of Activity (Cost)	Actions
#2 HMS	#2 HMS	-1440.0000	LB	9/30/2015 8:57:01 AM			Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-1940.0000	LB	2/6/2019 3:58:27 PM			
		-1940.0000	LB	2/7/2019 4:59:31 PM	4556.37		
ICW	ICW	-12.0000	LB	9/25/2015 12:36:44 PM	-43.39	9/25/2015 12:36:44 PM	Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-12.0000	LB	9/25/2015 12:36:44 PM	-43.39	9/25/2015 12:36:44 PM	
		-12.0000	LB	2/7/2019 4:59:31 PM	-43.39		
Copper 3	Copper 3	-765.9258	LB	8/2/2018 7:23:31 PM	-2956.04	8/2/2018 7:23:31 PM	Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-765.9258	LB	8/2/2018 7:23:31 PM	-2956.04	8/2/2018 7:23:31 PM	
		0	LB	2/7/2019 4:59:31 PM	0.00		
Dry Cast Iron	Dirty Cast Iron	-450.0000	LB	12/17/2018 12:46:49 PM			Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-2450.0000	LB	12/17/2018 1:43:50 PM			
		-450.0000	LB	2/7/2019 4:59:31 PM	178.57		
#1 HMS	#1 HMS	-16588.9760	LB	7/30/2018 10:43:07 AM	-1730.84	7/30/2018 10:43:07 AM	Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-28813.9760	LB	11/19/2018 2:12:43 PM	-1730.84	7/30/2018 10:43:07 AM	
		-28813.9760	LB	2/7/2019 4:59:31 PM	318465.51		
Com Wire	Computer Wire	-1950.0000	LB	10/23/2018 11:34:52 AM	-1.00	11/16/2018 12:45:09 PM	Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-41950.0000	LB	11/16/2018 12:45:09 PM	-1.00	11/16/2018 12:45:09 PM	
		-41950.0000	LB	2/7/2019 4:59:31 PM	-1.00		
CPU Chips	CPU Chips	-2071.0000	LB	7/11/2017 2:00:09 PM			Correct Selected Transactions Report Inventory Status Recalculate Inventory
		-2071.0000	LB	7/11/2017 2:00:09 PM			
		-2071.0000	LB	2/7/2019 4:59:31 PM	4217.48		

## New Functionality

### Reports

#### ► Search Function

► You can now search through any report for specific criteria such as date, reference number or category.

Date	Type	Operator	Ref #	Packed	Loose	Weight	Cost	Average Cost	Cumulative Packed	Cumulative Loose	Weight	Cumulative Cost	Cumulative Avg Cost
Date: 5/20/2015													
13:58 PM	Shipment	9	378	0.0	-1.0	-1.0	(\$3.70)	\$3.7000	0.0000	138.176.7	145,010.2	\$35,071.19	\$3.2881
Date: 6/10/2015													
4:59 PM	Pack	9	481	11.3	-11.3	11.3	\$74.86	\$3.2881	14,865.8	118.164.9	145,021.2	\$35,618.15	\$3.2882
4:59 PM	Pack	9	481	45.0	-45.0	45.0	\$197.84	\$3.2881	14,910.8	118.119.5	145,030.2	\$35,715.99	\$3.2882
4:59 PM	Pack	9	481	11.2	-11.2	11.2	\$74.86	\$3.2881	14,922.0	118.108.2	145,030.2	\$35,792.84	\$3.2883
Date: 6/19/2015													
4:59 PM	Pack	9	488	45.0	-45.0	45.0	\$147.89	\$3.2884	14,967.0	118.050.2	145,030.2	\$35,940.82	\$3.2894
4:59 PM	Pack	9	488	11.3	-11.3	11.3	\$74.86	\$3.2874	14,978.2	118.020.0	145,030.2	\$35,977.81	\$3.2876
4:59 PM	Pack	9	488	11.2	-11.2	11.2	\$74.87	\$3.2879	14,989.5	118.046.7	145,030.2	\$35,614.78	\$3.2878
Date: 6/22/2015													
11:57 AM	Shipment	9	718	484.0	0.0	-484.0	(\$1,328.28)	\$3.2878	14,989.5	118.046.7	145,474.2	\$34,468.50	\$3.2878
Date: 9/22/2015													
11:57 AM	Pack	9	514	120.0	-120.0	120.0	\$493.89	\$3.2878	14,970.5	117.910.7	145,420.2	\$35,197.48	\$3.2894
11:57 AM	Pack	9	514	21.0	-21.0	21.0	\$102.07	\$3.2892	14,991.7	117.884.5	145,420.2	\$35,200.28	\$3.2893
11:57 AM	Pack	9	514	21.0	-21.0	21.0	\$102.04	\$3.2893	14,972.0	117.853.2	145,420.2	\$35,203.89	\$3.2893
Date: 9/24/2015													
12:35 PM	Pack	9	515	45.0	-45.0	45.0	\$144.81	\$3.2893	14,916.7	117.805.5	145,420.2	\$35,447.10	\$3.2895
12:35 PM	Pack	9	515	175.0	-175.0	175.0	\$776.19	\$3.2893	14,981.7	117.634.5	145,420.2	\$35,623.29	\$3.2860
12:35 PM	Pack	9	515	45.7	-45.7	45.7	\$144.13	\$3.2860	15,028.5	117.598.8	145,420.2	\$35,447.42	\$3.2860
Date: 9/24/2015													
11:42 AM	Shipment	9	741	0.0	-70.0	-70.0	(\$220.79)	\$3.2876	15,028.5	117.598.8	145,550.2	\$35,536.63	\$3.2869

### Sell

#### ► New Transfers

► New Transfers between yards are now created the same way you would create a New Shipment.