



**Increase Layer Picking Efficiency by 50%**

Item	Quantity	Status	Action	Step #
SH0082289	35	Green	View	20220808_124_1240
500 BLD LGST 18 PK CAN				
500 BLD LGST BUTSIDE	14	Green	View	20220808_124_1240
500 BLD LGST 12PK CAN	7	Green	View	20220808_124_1240
500 BLD LGST 18 PK CAN				
500 BLD LGST BUTSIDE				
SH0082288	14	Green	View	20220808_124_1240
500 BLD LGST 12PK CAN				
500 BLD LGST 210 LK PK	8	Green	View	20220808_124_1240
4000 BLDCH LGST 18 122 CA	7	Green	View	20220808_124_1240
SH0082288	15	Yellow	View	20220808_124_1240
500 BLD LGST 18 PK CAN				
500 BLD LGST 12PK CAN	7	Yellow	View	20220808_124_1240
500 BLD LGST 18 PK CAN				
SH0082283			View	

Integrated into Warehouse Director, AGI's advanced Layer Director Software provides real time operator direction and visibility for operations utilizing layer pick equipment and enhances operator performance by more than 50%.

Opportunistic layer picks are automatically allocated and displayed on vehicle mounted terminals providing efficient execution of tasks at hand without managing stacks of paper or verbal instructions.

With Layer Director operator tasks are dynamically ordered base on which products are ready at hand and can be organized by route/load, product sequence or on the fly based on operator and operational conditions.

**AGI's Layer Director significantly enhances your layer picking process by:**

- Providing work assignments in real time
- Reducing layer pick travel path
- Increasing pick rates (layer per man hour)
- Reducing training time and costs
- Reducing Errors
- Improving Safety

AGI's Layer Director provides touch screen control of the layer pick process and produces bar coded label indicators for pallet destination (pick area for top off or stage for loading).

AGI's Layer Director provides real time visibility of pick rates, outstanding tasks and completion status.

**Pick Rates  
Exceed 1260  
CPH  
Per Operator**

## Other AGI Solutions

- Warehouse Director
- Load Director
- Voice Director

# Layer Director Touch Screen View

# Layer Director

The screenshot displays the Layer Director Touch Screen View. The main window shows a list of items with the following columns: Stop #, Item, Quantity, Status, and Action. The items are grouped into three sections: SH0046041 (2 items), SH0046037 (5 items), and SH0046039 (2 items). The status of each item is indicated by a colored button (yellow for 'In Transit', red for 'Ready'). The action column contains a 'Pick' button for the first item in the second section.

Stop #	Item	Quantity	Status	Action
<b>SH0046041 (2 items)</b>				
20120528_116_5061	562: BUD LIGHT 18 PK CAN	20	In Transit	
20120528_116_5061	550: BUD LIGHT 12PK CAN	7	In Transit	
<b>SH0046037 (5 items)</b>				
20120528_116_4671	562: BUD LIGHT 18 PK CAN	10	Ready	Pick
20120528_116_4671	450: NATURAL LIGHT 12PK C	7	Ready	
20120528_116_4671	550: BUD LIGHT 12PK CAN	7	Ready	
20120528_116_4671	560: BUD LIGHT 16 OZ CAN	7	Ready	
20120528_116_4671	660: BUSCH 16 OZ CAN	7	Ready	
<b>SH0046039 (2 items)</b>				
20120528_116_7829	550: BUD LIGHT 12PK CAN	7	Ready	

On the left side, there is a 'Select Item' panel with a list of items: 450: NATURAL LIGHT 12PK CAN, 550: BUD LIGHT 12PK CAN, 560: BUD LIGHT 16 OZ CAN, 562: BUD LIGHT 18 PK CAN, 580: BUD LIGHT SUITCASE, and 660: BUSCH 16 OZ CAN. The top of the screen shows the browser address bar and the title 'WMS Layer Picker'. The bottom of the screen shows the Windows taskbar with the Start button and system tray icons.

**Forklift/Tygart mounted touch screen and printer for optimal operator control**

**Pick by route/load or by item or by a combination**

**Optimize operator travel by selecting nearest item for next pick**

**Configurable pick sort order to allow custom placement of product for delivery**