



L3 Harris Combat Propulsion Systems Sustains Lean with Visual Communications from Visual Workplace, Inc.

**L3 Harris Combat Propulsion Systems in Michigan
Saved Over \$17,000 in Visual Communications in One Year**

L3Harris Combat Propulsion Systems, located in Muskegon, Michigan, is an industry leader in the design and manufacture of military transmissions, suspensions and turret drive systems. The large facility gives L3Harris CPS the unique ability to control the entire engineering to production release cycle, assuring that a quality product is delivered to the customer on schedule.

The facility consists of approximately 170 acres with 886,090 square feet of manufacturing area and 100,200 square feet of office space and two test tracks. They are the only engine and transmission manufacturer within the L3Harris family and the only engine and transmission manufacturer under one roof in the United States. L3Harris CPS has the capacity to meet any demand. The facility is currently registered by NQA to the ISO 9001-2015 standard.

Challenge: L3Harris Combat Propulsion Systems, located in Muskegon, MI. In order to maintain a 5S lean organization, communicate regulation standards, identify facility navigation, hazardous areas, and many other facility requirements, this facility was spending over \$20,000 per year on signs and visual communications.

Solution: They needed signs in their facility but didn't want to create long-term extra expenses. They reached out to Visual Workplace, Inc. to help with an innovative system to internally create and customize visual communications for their workplace. Visual Workplace, Inc. introduced a solution to L3Harris that enabled them to save more than \$17,000 per year on all their visual communications needs using the Visual Sign Shop.

Cost Savings: Saved a total of \$17,054 in 1 year on visual communications.

One year of savings using the Visual Sign Shop

Total Signs Made =	181
Cost to Purchase =	\$20,384
Cost to Make =	\$3,330
Total Savings =	\$17,054

...the possibilities are endless when having the ability to design, plot and display your signs on demand...

What would this cost savings look like in your organization?

Signs can be created quickly and look professional.

The Visual Sign Shop is an innovative system to internally create and customize visual communications for your workplace with long term savings. The Visual Sign Shop is an affordable tool that provides the easiest, most cost-effective way to get the signs and visuals you need for a safer, leaner, and more efficient facility. From the moment you recognize a need, you can have signs and visuals on demand, where you need them, at a fraction of the cost.

The Visual Sign Shop offers mobility and unique flexibility. It has design software, a vinyl cutting plotter and all the supplies in one place to make the custom visuals you need on the spot. Create important messages to improve processes, direct traffic or indicate hazards for your employees and customers with Visual Sign Shop. You will quickly and easily create and customize visual communications for your workplace including; Production Boards, Tool Shadow Boards, Directory Signs, Safety Signs, Floor Graphics, just to name a few.



"The sign shop and amazing support from Visual Workplace has been one of the biggest assets in the success of our Lean/5S program. If an internal customer needs a quick decal or sign, I can have it to them in minutes vs. days or weeks."

**Naomi
L3Harris**

**Visual Communications
for Your Facility**

visualworkplaceinc.com / (877) 523-4088