



Defense Manufacturing & Supply LLC

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A Corporation founded and structured to Demonstrate and Validate the Benefits of Employing a Highly Qualified Service Disabled Veteran Owned Business (SDVOB) for the Acquisition of Parts, Supplies and Assemblies in Support of the Department of Defense (DoD) Legacy System Parts, Production, and Life Cycle Support Activities



DMS PRIME OBJECTIVES

To successfully demonstrate that:

- A one stop shop for, production, life cycle support & supply chain management environment for DoD's weapons systems is operationally feasible, culturally acceptable, and readily executable;
- The use of DMS resources, in conjunction with effective production/QA capabilities, offers measurable reduction in component production lead times and costs.
- The responsiveness and cost-effectiveness of a multi-discipline, seamless organization can be leveraged to deliver both production and spare/ replacement components and assemblies in support of DoD-developed combat and combat support systems.

The benefits that can be expected as a result of utilizing DMS's varied manufacturing/engineering resources into DoD's weapon system life cycle support processes include:

- ❖ An anticipated 25-35% reduction in the time required to deliver system components due to reduced manufacturing processing times and fewer errors in interpretation of technical data.
- ❖ An estimated 30% reduction in the time associated with preparing and responding to design changes.

- ❖ An estimated 25% recurring reduction in delivery times and costs associated with the storage, recovery, and subsequent handling time for technical data packages associated with acquiring DoD-identified spare parts.
- ❖ An estimated 40-50% reduction in delivery time and/or 10-15% reduction in cost for the re-procurement of system unique components when OEMs cannot not respond to such orders.

DMS is a valuable enabler for many other DoD acquisition-related initiatives:

- ❖ Modernization Through Spares
- ❖ Diminishing Manufacturing Resources
- ❖ Life Cycle Support to Low Density Systems
- ❖ Paperless Business Environments
- ❖ Supply Chain Management
- ❖ Parts Configuration Management
- ❖ "Buy Response, Not Inventory"

Finally,

The fact that a parts requirement can be created and archived today for most any machined and or electrical part on any DoD weapon system, and for other types of parts in the future, this offers DoD reassurance 25 years from now a critically-needed part can be quickly fabricated by a highly qualified Service Disabled Veteran Owned Company.

Why Use DMS?

- ❖ Complete procurement of quality parts
- ❖ Easily archived for re-use
- ❖ Accurate (reflects "as designed" & "as built")
- ❖ Over 200 years combined experience
- ❖ Upwardly compatible
- ❖ Improves product cycles
- ❖ Enhances configuration management
- ❖ Conformance tested and validated