

# DEPOT LEVEL REMANUFACTURING AND REPAIR



## THE 5R SOLUTION

REVERSE ENGINEER | REMANUFACTURE  
REPAIR | RECERTIFY | REPLICATE

### SAMPLE CONTRACT VEHICLES

**Contract Vehicles**  
Purchase Card  
Seaport NxG  
Lakehurst BPA  
NAVSUP BOA  
Many Others

**Set Asides**  
HUBZone  
**Teaming Partners**  
Native 8(a)  
SDVOSB

**Other Funding Options**  
SBIR  
OTA



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### REPAIR, REFURBISHMENT & MODERNIZATION

- Organizational and Intermediate level repairs
- Depot overflow support
- Obsolescence-driven repair solutions
- Legacy system modernization
- Zero maintenance program conversions
- Asset tracking, configuration control, and traceability
- Engine repair and overhaul programs
- Electro-mechanical repair and refurbishment
- Aircraft armament equipment remanufacture and modernization
- Weapons loader remanufacture and refurbishment
- Repair, lifecycle extension and sustainment support

#### SUPPORTED SYSTEM TYPES

- Aircraft armament equipment
- Ground support equipment
- Weapons loaders and munitions trailers
- Engine and drive systems
- Electro-mechanical assemblies
- Legacy platforms

#### CILOP & SLEP MODERNIZATION KITS

- Replacement of worn and outdated parts using value added engineering
- Reuse of existing components to extend lifecycle and reduce sustainment cost
- Modernization of mechanical and electrical systems to current technology standards
- Elimination or reduction of recurring maintenance requirements

#### QUALITY & COMPLIANCE

- AS9100D Quality Management System
- Controlled engineering change processes
- Configuration management and traceability
- CSI and CAI compliance
- Government-audited systems and processes

### SUPPORTED PLATFORMS



### ORGANIC DEPOT OVERFLOW

- Approved non-depot source for critical remanufacturing processes
- Proven CSI and CAI handling and compliance
- Depot-level sustainment capability outside government depots
- In-house machining, assembly, testing, and coatings
- Engineering-driven sustainment model
- Secret facility clearance supporting controlled work scopes
- Proven Foreign Military Sales and allied nation support
- Lifecycle sustainment focus reducing procurement cost and lead time

## CUSTOMERS



**NORTHROP GRUMMAN**



**NAV AIR**



**PARTS LIFE, INC.**  
**CAGE: 4MJR3**  
**DUNS: 145039207**  
**UEI: CME4NQ4ZSDY9**



**DEVAL LIFE CYCLE SUPPORT, LLC**  
**CAGE: 11201**  
**DUNS: 080735758**  
**UEI: CKMJDECPCZ63**

## 85,000+ FT<sup>2</sup> MANUFACTURING CAPACITY

500% Growth, Newly Acquired Additional Facility for Advanced Manufacturing



### ON-SITE REVERSE ENGINEERING REMAN REPAIR

400 SQ FT Self-Sustaining Portable Remanufacturing Laboratory, Designed to Travel to Your Location



## PROGRAM EXPERIENCE

### AIRCRAFT ARMAMENT EQUIPMENT (AAE)

- Remanufacture, repair, production, upgrade, testing, and delivery of aircraft armament equipment in support of Navy fighter platforms
- Full remanufacture of launchers and bomb rack units including block swaps, actuator repair, coatings, harness refurbishment, feet manufacturing, and custom test equipment development
- Execution under close coordination with Navy program offices and engineering authorities

### ENGINE & DRIVE SYSTEM REPAIR

- Evaluation, repair, modification, overhaul, upgrade, testing, and inspection of mechanical and electrical subsystems
- Engineering order execution and technical specification compliance
- Delivery of restored systems providing depot-level alternatives

### GROUND SUPPORT EQUIPMENT (GSE)

- Structural overhaul, hydraulic rebuild, control refurbishment, corrosion mitigation, and repainting
- Remanufacture and modernization of weapons loaders and trailers
- Conversion of legacy assets using zero maintenance design principles

## PAST PERFORMANCE

- DLA Aviation** – QEC Engine Repair (SPRPA1-20-P-Z038)
- NAVSUP WSS** – Constant Speed Drive Repair (N00383-21-P-P063)
- NAVAIR Lakehurst** – F/A-18 Aircraft Armament Equipment Remanufacture (N68335-21-F-0026)
- FMS New Zealand** – AS32K1E SATS Weapons Loader Remanufacture (4503159965)
- NAVAIR** – MHU-191 CILOP Program (N68335-06-C-0383)
- NAVAIR** – AERO 51E Trailer Conversion (N68335-06-C-0383)
- NAVSUP** – BOA Repair and Sustainment Programs N68335-20-G-1052

### CERTIFIED TECHNICAL EXPERTISE

IPC-certified electronic assembly and wire harness workmanship, FAA-certified Aircraft and Powerplant maintenance, and RII inspection authority supporting independent aviation safety and airworthiness verification. Decades of heavy-duty and automotive remanufacturing experience reinforce proven rebuild and lifecycle extension practices for defense system sustainment and modernization.

<b>NAICS</b>	336611	<b>FSC:</b>	1650	3950
	333310		541614	J049 1905 4310
	336412		811310	K016 2840
	336413		332510	R706 2815
	336419			

View Complete NAICS & FSC:



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