TOOELE ARMY DEPOT CAPABILITIES LIST

Engineering Services

Product Development
• Design, Simulation and Testing
• Form, Fit, Function

Expertise in Conventional & Chemical Munitions
• Material Handling Equipment
• Demilitarization
• Renovation/Maintenance
• Explosive Safety

Autocad and Inventor – 2D/3D

Live Fire Test Range

Explosive Performance

Non-destructive Testing
• Real Time x-ray

Test Facility

Equipment/Munitions/Environmental
• Sensitivity/Reactivity

Explosive Safety

Manufacture Metal Parts

Armor

Kits

Components
Pilot Model Shop

Specialty Design, Machine, Fabricate, Assembly, & Repair
- Prototype
- 3D Printing

Metal/Tool Design and Manufacturing
- High Speed High Definition Plasma Cutting
- Plasma Arc Cutting CNC
- Water Jet CNC
- Shearing
- Press Brake
- CNC Lathes
  - Spindle Lathes
- CNC Knee Mills
- CNC Bed Mills
- CNC Machining Centers
- Certified Welding
- Hydraulics

Logistical Operations

Technical Support
- Worldwide Maintenance Support
  - On-Site/Off-Site
  - Technical Manuals
  - Training

Robotics
- Material Handling & Remotely Controlled Vehicles

Wood Product Manufacturing
Logistical Operations (cont.)

Munitions Renovation/Maintenance

Reclamation/Demilitarization/Disposal/Recovery
  • R3 Technology
    - Hydrolysis Facility
    - Super Critical Water Oxidation Facility
    - Slurry Emulsion Manufacturing Facility
  • Open Burning and Open Detonation

On-demand Shipping/Receiving/Storage/Outload
  • Munitions Storage and Shipping

Ammunition Surveillance
  • Quality Assurance Services

Container Certification

ISO 9000:20001 Certified