CONTAMINATION CONTROLLED

5-micron | Aircraft Hydraulic Filtration System Upgrade

PROBLEM
15μ Contaminates hydraulic system and causes:
• Poor system performance
• Accelerated fluid breakdown
• Accelerated component wear
• High total cost of ownership
• High maintenance, labor & material costs

SOLUTION 5μ

| F-16 TO#: 1F-16C-4-29 |
| F-15 TO#: 9H18-16-3 |

RESULTS / BENEFITS:
• Major Cost Savings
• Pollution Prevention
• Reduced System Wear
• Reduced Support Manpower
• Reduced Component Inventory
• Increased Operational Readiness
• Improved Aircraft System Performance
• Hydraulic Fluid Waste Stream Reduction
• Extended Service Life of Hydraulic Components
• Significant Increase in Component MTBF Rate
• Upgrade Aircraft Hydraulic System Filtration
• Use of Portable Diagnostic Equipment

Confirm with your FLO

Does FMS stock 15μ? NO
Does USAF use 15μ? NO
Pall’s Hydraulic Fluid Purification program provides the solution to degraded system performance by offering full contamination control through a system approach by which purification, filtration, and prevention products are synergistically combined and integrated across the entire on-board and ground servicing equipment (GSE) process. In Pall’s solution, a spinning disk does not heat up and separate additives.