

**Fuel Calibration Flush System  
Maintenance Checklist**



Inspection Date:

Performed By:

Sikorsky Asset Number:

Next Inspection Due:

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|  |
|  |
|  |
|  |

**Condition Assessment Ratings**

|                |     |
|----------------|-----|
| Satisfactory   | S   |
| Unsatisfactory | X   |
| Comment        | C   |
| Not In Service | N/S |
| Not Applicable | N/A |

| General Condition Assessment  | Rating         | Notes  |
|---|----------------|--|
| Overall Condition   |                | Inspection Performed:( ) Tank Cleaning Due:( ) |
| Signs/Labels  |                |  |
| Dust Covers/Caps/Tethers  |                |  |
| Mechanical  |                |  |
| Fittings/Piping/Valves/Couplers/Swivels                                       |                |  |
| Flow Indicators   |                |  |
| Air Eliminators   |                |  |
| Differential Pressure Indicators  |                |  |
| Single Point Fill Connection  |                |  |
| Sampling Ports  |                |  |
| Pump Assembly   |                |  |
| Emergency Stop Switch (s)   |                |  |
| On/Off Switches/Lamps   |                |  |
| Service Items   | Performed? Y/N | Notes: M=Monthly/Q= Quarterly/A=Annually       |
| Filter 1 (Facet FL-718-10P)-Replace Purge DP Linesets                         |                | (Q) Recorded DP(____PSI)                       |
| Filter 2 (Facet FL-718-10P)-Replace Purge DP Linesets                         |                | (Q) Recorded DP(____PSI)                       |
| Filter 3 (Facet FG 512-7)-Replace Purge DP Linesets                           |                | (Q) Recorded DP(____PSI)                       |
| Filter 4 (Facet FG 512-7)-Replace Purge DP Lineset                            |                | (Q) Recorded DP(____PSI)                       |
| Strainer 1-Clean/Inspect  |                | (M)  |
| Strainer 2-Clean/Inspect  |                | (M)  |
| Pump Gearbox Oil-Change   |                | (Q)  |
| Pump Lubrication Points-Grease ALL  |                | (M)  |
| Pump Coupling Inspection  |                | (M)  |
| DP High Indicator Lamps (1,2,3,4)-Test  |                | (M)  |
| High Level Alarm/Indicator-Test   |                | (M)  |
| Pneumercator Level Sensor Operation-Verify                                    |                | (M)  |
| Stop/Start Switch Operation and indicator lamps (Bays 1,2,3 and local)-Verify |                | (M)  |
| Pump-Verify Operation   |                | (M)  |
| Emergency Stop Switch- Test   |                | (M)  |
| Perform Interior Tank Cleaning  |                | (A)  |
| Inspection Date Label Replacement-ALL   |                | (M)  |
|   |                |  |
| Signature:  |                |  |
| Print:  |                |  |
| Date:   |                |  |