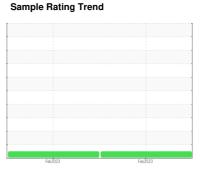


FILTER DEBRIS ANALYSIS

(C-GZVJ) Machine Id [C-GZVJ] BEECHCRAFT 1900D PCE-PS0639

Right Filter

BP TURBO OIL 2380 (14 LTR)





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear Particles

The filter contained no appreciable wear particles. All filter wear levels are normal.

Contaminants

The filter contained only normal levels of contaminants, and debris. All filter contaminant levels are normal.

| | | | Feb 2023 | Feb 2023 | | |
|----------------------|------------|-------------|------------|-------------|-------------|----------|
| SAMPLE INFORM | IATION | method | limit/base | current | history1 | history2 |
| Sample Number | | Client Info | | WC0759271 | WC0759272 | |
| Sample Date | | Client Info | | 14 Feb 2023 | 08 Feb 2023 | |
| Machine Age | hrs | Client Info | | 8071 | 8050 | |
| Oil Age | hrs | Client Info | | 8071 | 8050 | |
| Oil Changed | | Client Info | | Not Changd | Not Changd | |
| Sample Status | | | | NORMAL | NORMAL | |
| CONTAMINATION | 1 | method | limit/base | current | history1 | history2 |
| Water | | WC Method | | NEG | NEG | |
| FILTER WEAR PAF | RTICLES | method | limit/base | current | history1 | history2 |
| Ferrous Rubbing | Scale 0-10 | ASTM D7684* | | 1 | 1 | |
| Ferrous Sliding | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Cutting | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Rolling | Scale 0-10 | ASTM D7684* | | | 1 | |
| Ferrous Break-in | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Spheres | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Black Oxides | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Red Oxides | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Corrosive | Scale 0-10 | ASTM D7684* | | | | |
| Ferrous Other | Scale 0-10 | ASTM D7684* | | | | |
| Nonferrous Rubbing | Scale 0-10 | ASTM D7684* | | | | |
| Nonferrous Sliding | Scale 0-10 | ASTM D7684* | | | | |
| Nonferrous Cutting | Scale 0-10 | ASTM D7684* | | | | |
| Nonferrous Rolling | Scale 0-10 | ASTM D7684* | | | | |
| Nonferrous Other | Scale 0-10 | ASTM D7684* | | | | |
| FILTER CONTAM | INANTS | method | limit/base | current | history1 | history2 |
| Sand/Dirt | Scale 0-10 | ASTM D7684* | | | | |
| Fibres | Scale 0-10 | ASTM D7684* | | | | |
| Spheres | Scale 0-10 | ASTM D7684* | | _ | | |
| Other | Scale 0-10 | ASTM D7684* | | 1 | 1 | |
| Patch Weight | mg | ASTM D7684* | | N/A | N/A | |
| SAMPLE IMAGES | ; | method | limit/base | current | history1 | history2 |
| Color | | | | no image | no image | no image |
| | | | | | | |
| Bottom | | | | no image | no image | no image |
| | | | | | | |

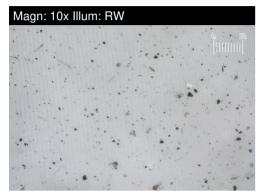


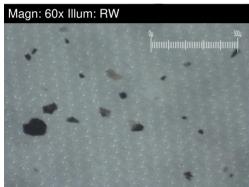
FILTER REPORT

(C-GZVJ) Machine Id [C-GZVJ] BEECHCRAFT 1900D PCE-PS0639

Right Filter

BP TURBO OIL 2380 (14 LTR)





WEAR

The filter contained no appreciable wear particles. All filter wear levels are normal.