

OIL ANALYSIS REPORT

Sample Rating Trend



NO UNIT GFL0087369 Component

Transmission (Manual) Fluid TDTO FLUID SAE 30 (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TDTO FLUID SAE 30. Please confirm.

Please specify the component make and model with your next sample.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the fluid.

Fluid Condition

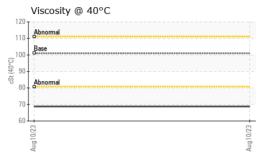
The condition of the fluid is acceptable for the time in service.

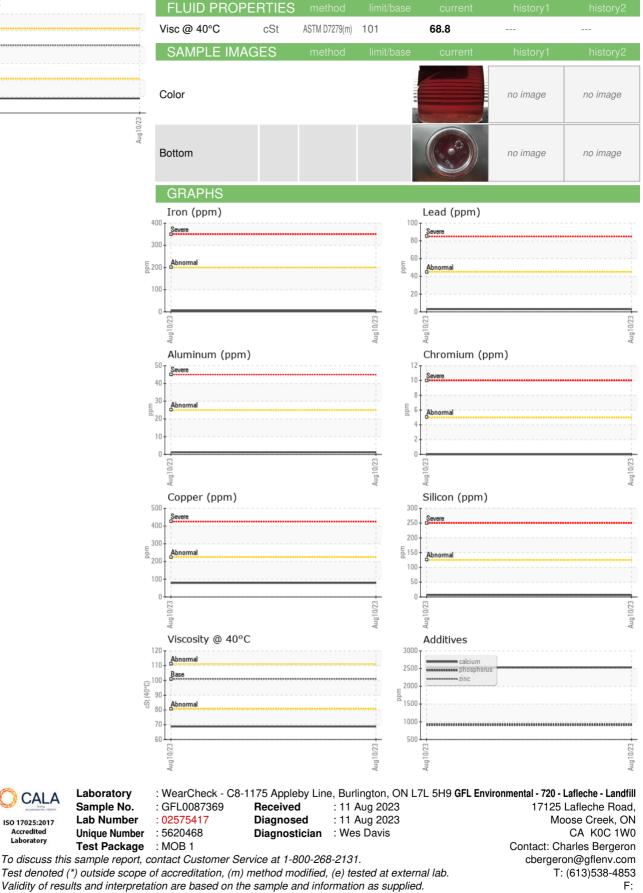
| Sample Date Client Info 10 Aug 2023 Machine Age hrs Client Info 0 Oil Age hrs Client Info 0 Oil Changed Client Info N/A Sample Status Imit bios current history1 History2 Norkel ppm ASTM D588(m) >5 0 Nickel ppm ASTM D588(m) >5 0 Silver ppm ASTM D588(m) >5 1 Aluminum ppm ASTM D588(m) >25 1 Audiminum ppm ASTM D588(m) >25 79 Audiminum ppm ASTM D588(m) 0 Audiminum ppm ASTM D588(m) 0 Bead pp | | | | | Aug2023 | | |
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| Sample Date Client Info 10 Aug 2023 Machine Age hrs Client Info 0 Oil Age hrs Client Info 0 Sample Status Client Info N/A WEAR METALS method limit/base current history1 History2 Kron ppm ASTM 0588(m) >5 0 Nickel ppm ASTM 0588(m) >5 0 Silver ppm ASTM 0588(m) >5 1 Aluminum ppm ASTM 0588(m) >25 1 Audimum ppm ASTM 0588(m) >25 79 Audimum ppm ASTM 0588(m) 0 Audimum ppm ASTM 0588(m) 0 Barium< | SAMPLE INFORM | IATION | method | limit/base | current | history1 | history2 |
| Machine Age hrs Client Info 0 Oil Age hrs Client Info 0 Sample Status Client Info N/A WEAR METALS method imil/base current history1 history2 Iron ppm ASTM D5165(m) >5 0 Nickel ppm ASTM D5165(m) >5 0 Silver ppm ASTM D5165(m) >7 2 Aluminum ppm ASTM D5165(m) >7 2 Lead ppm ASTM D5165(m) >2 5 1 Auminum ppm ASTM D5165(m) >10 0 Copper ppm ASTM D5165(m) 0 Autinum ppm ASTM D5165(m) 0 - | Sample Number | | Client Info | | GFL0087369 | | |
| Oil Age hrs Client Info 0 Sample Status Client Info N/A WEAR METALS method limit/bass current history history Iron ppm ASTM DBISS(m) >5 0 Chromium ppm ASTM DBISS(m) >5 0 Nickel ppm ASTM DBISS(m) >5 0 Silver ppm ASTM DBISS(m) >5 0 Aluminum ppm ASTM DBISS(m) >7 2 Silver ppm ASTM DBISS(m) >25 1 Autimonum ppm ASTM DBISS(m) >25 79 Autimonum ppm ASTM DBISS(m) 0 Autimonup ppm ASTM DBISS(m) 0 | Sample Date | | Client Info | | 10 Aug 2023 | | |
| Oil Changed Client Info N/A Sample Status Image Image Current history1 History2 WEAR METALS method limit/base current history1 Name ppm ASTM D518(m) >50 0 Nickel ppm ASTM D518(m) >55 0 Nickel ppm ASTM D518(m) >55 0 Astm D518(m) >55 1 Auminum ppm ASTM D518(m) >252 1 Lead ppm ASTM D518(m) >10 0 Auminum ppm ASTM D518(m) 0 Cadmium ppm ASTM D518(m) 0 ADDTIVES method Imit/base current History1 History2 | Machine Age | hrs | Client Info | | 0 | | |
| Sample Status Normal WEAR METALS method imit/base current history1 history2 Iron ppm ASTM D515(m) >200 5 Chromium ppm ASTM D515(m) >5 0 Nickel ppm ASTM D515(m) >5 0 Silver ppm ASTM D515(m) >25 1 Lead ppm ASTM D515(m) >45 3 Copper ppm ASTM D515(m) >45 3 Lead ppm ASTM D515(m) >0 Antimony ppm ASTM D515(m) 0 Vanadium ppm ASTM D515(m) 0 AsTM D515(m) 77 0 | Oil Age | hrs | Client Info | | 0 | | |
| WEAR METALS method imit/base current history1 history2 Iron ppm ASTM 05186(m) >200 5 Nickel ppm ASTM 05186(m) >5 0 Nickel ppm ASTM 05186(m) >5 0 Aluminum ppm ASTM 05186(m) >2 1 Aluminum ppm ASTM 05186(m) >2 7 9 Auminum ppm ASTM 05186(m) >2 7 9 Astm 05186(m) >2 7 9 Astm 05186(m) >10 0 Astm 05186(m) 0 Astm 05186(m) 7 0 Astm 05186(m) 7 < | Oil Changed | | Client Info | | N/A | | |
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| Chromium ppm ASTM D5185(m) >5 0 Nickel ppm ASTM D5185(m) >5 0 Silver ppm ASTM D5185(m) >7 2 Aluminum ppm ASTM D5185(m) >25 1 Lead ppm ASTM D5185(m) >25 79 Autimony ppm ASTM D5185(m) >20 Antimony ppm ASTM D5185(m) >10 0 Antimony ppm ASTM D5185(m) 0 Antimony ppm ASTM D5185(m) 0 Antimony ppm ASTM D5185(m) 7 0 Addium ppm ASTM D5185(m) 7 0 ADD1TVES method imit/b | WEAR METALS | \$ | method | limit/base | current | history1 | history2 |
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| SodiumppmASTM D5185(m)0PotassiumppmASTM D5185(m)>20<1 | | ſS | | | | history1 | history2 |
| PotassiumppmASTM D5185(m)>20<1VISUALmethodlimit/basecurrenthistory1history2White MetalscalarVisual*NONENONEYellow MetalscalarVisual*NONENONEPrecipitatescalarVisual*NONENONESiltscalarVisual*NONENONEDebrisscalarVisual*NONEVLITESand/DirtscalarVisual*NORMLNORMLAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGFree WaterscalarVisual*NEG | | | () | >125 | | | |
| VISUALmethodlimit/basecurrenthistory1history2White MetalscalarVisual*NONENONEYellow MetalscalarVisual*NONENONEPrecipitatescalarVisual*NONENONESiltscalarVisual*NONENONEDebrisscalarVisual*NONEVLITESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGFree WaterscalarVisual*NEG | | | | | | | |
| White Metal scalar Visual* NONE NONE Yellow Metal scalar Visual* NONE NONE Precipitate scalar Visual* NONE NONE Silt scalar Visual* NONE NONE Debris scalar Visual* NONE VLITE Sand/Dirt scalar Visual* NONE NONE Appearance scalar Visual* NORML NORML Odor scalar Visual* NORML NORML Emulsified Water scalar Visual* >0.1 NEG Free Water scalar Visual* NEG | Potassium | ppm | ASTM D5185(m) | >20 | <1 | | |
| Yellow MetalscalarVisual*NONENONEPrecipitatescalarVisual*NONENONESiltscalarVisual*NONENONEDebrisscalarVisual*NONEVLITESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGFree WaterscalarVisual*NEG | VISUAL | | method | limit/base | current | history1 | history2 |
| PrecipitatescalarVisual*NONENONESiltscalarVisual*NONENONEDebrisscalarVisual*NONEVLITESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGFree WaterscalarVisual*NEG | White Metal | | | | | | |
| SiltscalarVisual*NONENONEDebrisscalarVisual*NONEVLITESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGFree WaterscalarVisual*NEG | | | | | | | |
| Debris scalar Visual* NONE VLITE Sand/Dirt scalar Visual* NONE NONE Appearance scalar Visual* NORML NORML Odor scalar Visual* NORML NORML Emulsified Water scalar Visual* >0.1 NEG Free Water scalar Visual* Mail NEG | | | | | | | |
| Sand/Dirt scalar Visual* NONE NONE Appearance scalar Visual* NORML NORML Odor scalar Visual* NORML NORML Emulsified Water scalar Visual* >0.1 NEG Free Water scalar Visual* NEG | Silt | scalar | | | - | | |
| Appearance scalar Visual* NORML NORML Odor scalar Visual* NORML NORML Emulsified Water scalar Visual* >0.1 NEG Free Water scalar Visual* Image: Scalar Scal | Debris | scalar | Visual* | | | | |
| Odor scalar Visual* NORML NORML Emulsified Water scalar Visual* >0.1 NEG Free Water scalar Visual* Image: Scalar Image: Scalar <td>Sand/Dirt</td> <td>scalar</td> <td>Visual*</td> <td>NONE</td> <td>NONE</td> <td></td> <td></td> | Sand/Dirt | scalar | Visual* | NONE | NONE | | |
| Emulsified Water scalar Visual* >0.1 NEG Free Water scalar Visual* NEG | Appearance | scalar | Visual* | | | | |
| Free Water scalar Visual* NEG | Odor | scalar | Visual* | NORML | NORML | | |
| | Emulsified Water | scalar | Visual* | >0.1 | | | |
| | Free Water 29:22) Rev: 1 | scalar | Visual* | | | | |

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OIL ANALYSIS REPORT





CALA

ISO 17025:2017 Accredited Laboratory

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