**CERTIFICATE OF ANALYSIS**

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| BATCH NO | DA-163501-11-2020 | DATE | 23/11/2020 |
| CLIENT | INDIVIDUAL ENTERPERNAUR  | JOBCARD | 163501 |
| PRODUCT | DANA ENGINE OIL (FULLY SYN) | QUANTITY | 24X1L=13 CTNS |
| SAE | 5W30 |
| API  | SN/CF |
| **S.NO** | **TEST PARAMETERS** | **TEST METHODS** | **UNITS** | **RESULTS** |
| **1** | **Appearance** | **Visual** | NONE | Bright & Clear |
| **2** | **Density @ 15°C** | **ASTM D 4052-11** | g/ml | 0.862 |
| **3** | **Kinematic Viscosity @ 40 °C** | **ASTM D 445** | cSt | 53.7 |
| **4** | **Kinematic Viscosity @ 100 °C** | **ASTM D 445** | cSt | 10.21 |
| **5** | **Viscosity Index**  | **ASTM D 2270** | NONE | 182 |
| **6** | **Pour Point**  | **ASTM D 97** | °C | -45 |
| **7** | **Flash Point** | **ASTM D 92** | °C | 214 |
| **8** | **Total Base Number** | **ASTM D2896** | mg KOH/g | 7.01 |
| **9** | **CCS @ -30°C** | **ASTM D5293** | cP | 6350 |
| **10** | **Foaming Test** |  |   | **Tendency** | **Stability** |
| **Sequence I**  | **ASTM D 892** | ml | 10 | 0 |
| **Sequence II**  |  | ml | 10 | 0 |
| **Sequence III** |  | ml | 10 | 0 |

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| BATCH NO | DA-163502-11-2020 | DATE | 23/11/2020 |
| CLIENT | INDIVIDUAL ENTERPERNAUR | JOBCARD | 163501 |
| PRODUCT | DANA ENGINE OIL (SEMI SYN) | QUANTITY | 208L=44 DRUMS |
| SAE | 5W30 |
| API  | SN/CF |
| **S.NO** | **TEST PARAMETERS** | **TEST METHODS** | **UNITS** | **RESULTS** |
| **1** | **Appearance** | **Visual** | NONE | Bright & Clear |
| **2** | **Density @ 15°C** | **ASTM D 4052-11** | g/ml | 0.865 |
| **3** | **Kinematic Viscosity @ 40 °C** | **ASTM D 445** | cSt | 55.68 |
| **4** | **Kinematic Viscosity @ 100 °C** | **ASTM D 445** | cSt | 10.25 |
| **5** | **Viscosity Index**  | **ASTM D 2270** | NONE | 175 |
| **6** | **Pour Point**  | **ASTM D 97** | °C | -40 |
| **7** | **Flash Point** | **ASTM D 92** | °C | 216 |
| **8** | **Total Base Number** | **ASTM D2896** | mg KOH/g | 7.03 |
| **9** | **CCS @ -30°C** | **ASTM D5293** | cP | 6450 |
| **10** | **Foaming Test** |  |   | **Tendency** | **Stability** |
| **Sequence I**  | **ASTM D 892** | ml | 10 | 0 |
| **Sequence II**  |  | ml | 10 | 0 |
| **Sequence III** |  | ml | 10 | 0 |

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| BATCH NO | DA-163507-11-2020 | DATE | 25/11/2020 |
| CLIENT | INDIVIDUAL ENTERPERNAUR | JOBCARD | 163507 |
| PRODUCT | DANA CVT (FULLY SYN) | QUANTITY | 208L=2 DRUMS |
| **S.NO** | **TEST PARAMETERS** | **TEST METHODS** | **UNITS** | **RESULTS** |
| **1** | **Appearance** | **Visual** | NONE | Bright & Clear |
| **2** | **Density @ 15°C** | **ASTM D 4052-11** | g/ml | 0.86 |
| **3** | **Kinematic Viscosity @ 40 °C** | **ASTM D 445** | cSt | 24.54 |
| **4** | **Kinematic Viscosity @ 100 °C** | **ASTM D 445** | cSt | 5.6 |
| **5** | **Viscosity Index**  | **ASTM D 2270** | NONE | 179 |
| **6** | **Pour Point**  | **ASTM D 97** | °C | -45 |
| **7** | **Flash Point** | **ASTM D 92** | °C | 212 |
| **8** | **Foaming Test** |  |   | **Tendency** | **Stability** |
| **Sequence I**  | **ASTM D 892** | ml | 0 | 0 |
| **Sequence II**  |  | ml | 10 | 0 |
| **Sequence III** |  | ml | 0 | 0 |

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| BATCH NO | DA-163507A-11-2020 | DATE | 26/11/2020 |
| CLIENT | INDIVIDUAL ENTERPERNAUR | JOBCARD | 163507A |
| PRODUCT | DANA ATF (SEMI SYNTHETIC) | QUANTITY | 208L= 43 DRUMS |
| GRADE | DEXRON III |   |
| **S.NO** | **TEST PARAMETERS** | **TEST METHODS** | **UNITS** | **RESULTS** |
| **1** | **Appearance** | **Visual** | NONE | Bright & Clear |
| **2** | **Density @ 15°C** | **ASTM D 4052-11** | g/ml | 0.862 |
| **3** | **Kinematic Viscosity @ 40 °C** | **ASTM D 445** | cSt | 25.2 |
| **4** | **Kinematic Viscosity @ 100 °C** | **ASTM D 445** | cSt | 5.65 |
| **5** | **Viscosity Index**  | **ASTM D 2270** | NONE | 175 |
| **6** | **Pour Point**  | **ASTM D 97** | °C | -40 |
| **7** | **Flash Point** | **ASTM D 92** | °C | 214 |
| **8** | **Foaming Test** |  |   | **Tendency** | **Stability** |
| **Sequence I**  | **ASTM D 892** | ml | 10 | 0 |
| **Sequence II**  |  | ml | 10 | 0 |
| **Sequence III** |  | ml | 10 | 0 |

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| BATCH NO | DA-163515-11-2020 | DATE | 27/11/2020 |
| CLIENT | INDIVIDUAL ENTERPERNAUR | JOBCARD | 163515 |
| PRODUCT | DANA ENGINE OIL (SEMI SYN) | QUANTITY | 208L=1 DRUM |
| SAE | 5W50 |
| API  | SN/CF |
| **S.NO** | **TEST PARAMETERS** | **TEST METHODS** | **UNITS** | **RESULTS** |
| **1** | **Appearance** | **Visual** | NONE | Bright & Clear |
| **2** | **Density @ 15°C** | **ASTM D 4052-11** | g/ml | 0.87 |
| **3** | **Kinematic Viscosity @ 40 °C** | **ASTM D 445** | cSt | 130.7 |
| **4** | **Kinematic Viscosity @ 100 °C** | **ASTM D 445** | cSt | 17.77 |
| **5** | **Viscosity Index**  | **ASTM D 2270** | NONE | 151 |
| **6** | **Pour Point**  | **ASTM D 97** | °C | -40 |
| **7** | **Flash Point** | **ASTM D 92** | °C | 218 |
| **8** | **Total Base Number** | **ASTM D2896** | mg KOH/g | 7.02 |
| **9** | **CCS @ -30°C** | **ASTM D5293** | cP | 6650 |
| **10** | **Foaming Test** |  |   | **Tendency** | **Stability** |
| **Sequence I**  | **ASTM D 892** | ml | 10 | 0 |
| **Sequence II**  |  | ml | 20 | 0 |
| **Sequence III** |  | ml | 10 | 0 |