



Automotive Testing and Development Services, Inc.

ATDS Project No. 3029
 Vehicle Model Jeep Cherokee
 Eng Fam ECRXT03.05PV
 Fuel Cert Diesel

ATDS Veh No. 3029-ECRXT03.05PV-244
 VIN **REDACTED**
 Evap Fam N/A

| Dyno Coefficients Target / Set | | | | | |
|--------------------------------|------|------------|-------|---------|---------|
| Inertia | 5500 | Target Set | A | B | C |
| | | | 60.49 | -0.0101 | 0.03253 |
| | | | 17.89 | 0.3804 | 0.02537 |

FTP-75 2021-04-20

| Test ID | Phase | PM | Filter Tare Weight | Filter End Weight | Distance | Vmix | Filter Serial # |
|----------|---------------|---------------|--------------------|-------------------|----------|---------|-----------------|
| ONT52196 | 1 | 0.7146 | 132.6052 | 132.6187 | 3.5956 | 2776.36 | C9240776 |
| | 2 | 0.2827 | 130.7284 | 130.7354 | 3.8492 | 4756.84 | C9240775 |
| | 3 | 1.1776 | 131.8291 | 131.8514 | 3.5891 | 2768.25 | C9240774 |
| | Wt Avg | 0.6185 | -- | -- | -- | -- | -- |

HWY 2021-04-20

| Test ID | Phase | PM | Filter Tare Weight | Filter End Weight | Distance | Vmix | Filter Serial # |
|----------|-------|--------|--------------------|-------------------|----------|-----------|-----------------|
| ONT52197 | 1 | 0.0833 | 131.1942 | 131.1997 | 10.2622 | 4158.5500 | C9240773 |

US-06 2021-04-20

| Test ID | Phase | PM | Filter Tare Weight | Filter End Weight | Distance | Vmix | Filter Serial # |
|----------|-------|--------|--------------------|-------------------|----------|-----------|-----------------|
| ONT52198 | 1 | 0.0560 | 131.4891 | 131.4920 | 8.0508 | 5752.0800 | C9240772 |