



# Automotive Testing and Development Services, Inc.

ATDS Project No. 2964  
 Vehicle Model JEEP CHEROKEE  
 Eng Fam ECRXT03.05PV  
 Fuel CERT DIESEL

ATDS Veh No. 2964-EC299348  
 VIN [REDACTED]

ODO (miles) 86,149

Dyno Coefficients Target / Set					
Inertia	5500 (lb)	Target	A	B	C
		Set	58.47	0.0263	0.03183
			13.93 (lbs)	0.4178	0.02593

FTP-75      ONT50886      Tue 16 June 2020 10:39

Test ID	Phase	PM	Filter Tare Weight	Filter End Weight	Distance	Vmix	Filter Serial #
		mg/mi	mg	mg	mile	ft <sup>3</sup> @ 20 °C	
ONT50886	1	0.4524	146.9091	146.9145	3.5997	4610.14	T9076744
	2	0.3318	148.0879	148.0930	3.8612	7890.96	T9076745
	3	0.0840	146.8930	146.8953	3.5893	4598.18	T9076743
	Wt Avg	0.2888	-	-	-	-	-

US-06      ONT50888      Tue 16 June 2020 12:35

Test ID	Phase	PM	Filter Tare Weight	Filter End Weight	Distance	Vmix	Filter Serial #
		mg/mi	mg	mg	mile	ft <sup>3</sup> @ 20 °C	
ONT50888	1	0.0055	144.5020	144.5130	8.0198	5393.4800	T9076742

HWFET      ONT50887      Mon 15 June 2020 10:02

Test ID	Phase	PM	Filter Tare Weight	Filter End Weight	Distance	Vmix	Filter Serial #
		mg/mi	mg	mg	mile	ft <sup>3</sup> @ 20 °C	
ONT50887	1	0.0011	146.8976	146.9049	10.2666	6894.0800	T9076735