

MHC Kenworth

3301 E. Kearney
Springfield, MO 65803

Owner

PRIME,

Contact:**Phone:**

Test Device

Vehicle		Engine		Transmission		Driveline	
Make	PB	Make	PACCAR	Make		Ratio	
Model	579	Model	MX13	Model		Axles	
Year	2019	Type		Type		Tire Type	
Weight		Serial No	Y171179			Tire Size	
Mileage	434756	Perf. Spec.	455			Tire Tread	
VIN	KD364326						
ID No	790209						

Test Information

Work Order	296798	Date	8/10/2022	Time	14:13
Dyno Location	MHC	Test Serial No	0	System ID	
Test Description	GENERAL HEALTH	Cfa Filename	MHC	Test Type	
Test Filename		Dyno Operator	7175		
Data Filename	C:\windyn\SF602\data SF602\2022 Mark Patton\296798Prime13				

Data-Paccar--

EngSpd	C_VPwr	C_Trq	VehSpd	eBoost	eCool	eOilPr
RPM	Hp	Clbsft	mph	psig	degF	psig
1174	298	1333	38.9	29.30	208.6	44.7
1290	335	1365	42.4	29.88	219.4	49.9
1402	363	1361	45.9	30.17	219.4	48.7
1506	361	1260	49.7	28.43	219.4	52.8
1696	335	1038	56.0	25.53	219.4	56.3

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"Paccar--" from test 296798Prime13.sfd

Test Information:

File name: 296798Prime13.sfd (MHC.cfa)
Data page: Paccar-- - 5 lines total
Tested on:

Test Description:

Baseline tests for new electronics checkout

Specifications:

ECMPck 1 Yes/No, FrtRol 1 Yes/No, MagPck 0 Yes/No, OptPck 0 Yes/No, OvrRat 3.157 Ratio,
Pul_Rv 113.00 ratio, RPMRat 1.000 Ratio, RrRol 0 Yes/No, Start 0, StepSz 0,
StepTm 10 secs, StopAt 1,200

EngSpd RPM	C_VPwr Hp	C_Trq Clbsft	VehSpd mph	eBoost psig	eCool degF	eOilPr psig
1,175**	298	1,333	38.9	29.30	208.6	44.7
1,290	335	1,365	42.4	29.88	219.4	49.9
1,403	363	1,361	45.9	30.17	219.4	48.7
1,506	361	1,260	49.7	28.43	219.4	52.8
1,696**	335	1,038	56.0	25.53	219.4	56.3
Avg**						
1,414	339	1,271	46.6	28.66	217.2	50.5
Min**						
1,175	298	1,038	38.9	25.53	208.6	44.7
Max**						
1,696	363	1,365	56.0	30.17	219.4	56.3