Vehicle # ABK0649

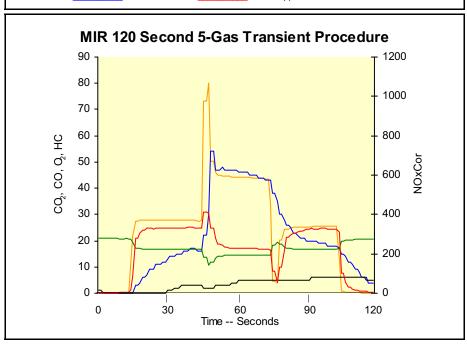
Whayne Supply Engine Lab (Louisville) Evaluation Date: 7/24/2009



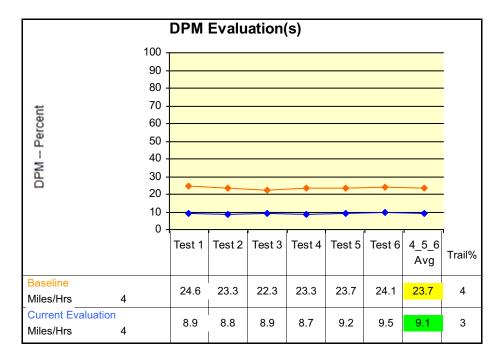
Evaluation Type: Install Cmax

Year:	2001	Engine mfr:	Caterpillar
Vehicle type:	Dozer	Engine model:	3408
Vehicle model:	D9R	Injection type:	E
Vehicle SN:		Fuel type:	No data

(CO ₂ % X 10	HC ppm	_ O ₂ %
0	CO % X 1000	_ NO _x Cor ppm	
T			



Annual fuel consumption (gal):			
Average DPM Density (%):	Baseline	23.7	
Calculated fuel loss (gal):	7/23/2009	4,267	
Calculated DPM produced (lbs.):	1/23/2009	1,728	
Average DPM Density (%):	Current Evaluation	9.1	
Calculated fuel loss (gal):	7/23/2009	1,646	
Calculated DPM produced (lbs.):	112312009	667	



Recommendations:

No action recommended at this time.