Vehicle #5720R

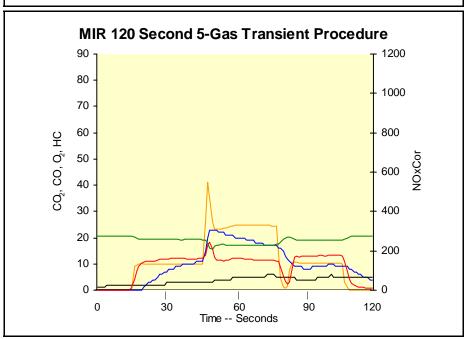
Evaluation Date: 9/11/2009



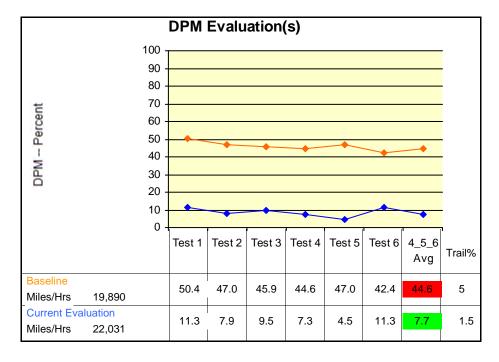
Evaluation Type: Cmax Reprogrammed

Year:	2004	Engine mfr:	Caterpillar
Vehicle type:	Loader	Engine model:	3508
Vehicle model:	992G	Injection type:	E
Vehicle SN:		Fuel type:	No data

CO ₂ %	HC ppm	10 HC ppm O ₂ %
CO %	0NO _x Cor ppm	1000NO _x Cor ppm



Annual fuel consumption (gal):		32,733
Average DPM Density (%):	Baseline	44.6
Calculated fuel loss (gal):	9/4/2008	2,923
Calculated DPM produced (lbs.):	9/4/2008	1,184
Average DPM Density (%):	Current Evaluation	7.7
Calculated fuel loss (gal):	9/11/2009	502
Calculated DPM produced (lbs.):	5/ 1 1/2000	203



Recommendations:

No action recommended at this time.

Vehicle #5720L

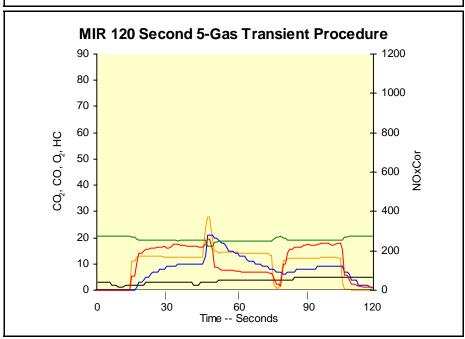
Evaluation Date: 9/11/2009



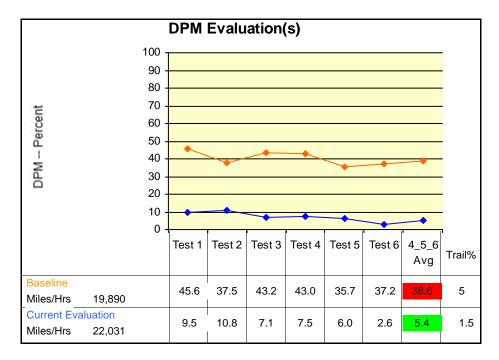
Evaluation Type: Cmax Reprogrammed

Year:	2004	Engine mfr:	Caterpillar
Vehicle type:	Loader	Engine model:	3508
Vehicle model:	992G	Injection type:	E
Vehicle SN:		Fuel type:	No data

CO ₂ % X 10	HC ppm	O ₂ %
CO % X 1000	NO _x Cor ppm	



Annual fuel consumption (gal):		32,733
Average DPM Density (%):	Baseline	38.6
Calculated fuel loss (gal):	9/4/2008	2,528
Calculated DPM produced (lbs.):	9/4/2006	1,024
Average DPM Density (%):	Current Evaluation	5.4
Calculated fuel loss (gal):	9/11/2009	352
Calculated DPM produced (lbs.):	5/11/2009	143



Recommendations:

No action recommended at this time.