

FUEL ECONOMY TEST - 1

Date: January - March 2009

Company: Remco Forwarding - Mississauga, Ontario

Vehicles Tested: Unit 123 with 364,363 miles and Unit 46 with 68,737 miles.

Products Tested: ADI Premium ULS Diesel Booster®

Without ULS Diesel Booster®

Unit 123	Jan 25 - 31	Feb 1 - 7	Feb 8 - 14	Feb 15 -21	AVERAGE
	Week 1	Week 2	Week 3	Week 4	
Distance Travelled - miles.	2006	1750	1747	1400	1726
Fuel Usage - gallons	347	315	296	236	298
Fuel Economy - miles/gallon	5.78	5.55	5.90	5.93	5.79

With ULS Diesel Booster®

Mar 9 - 22
3319
526
6.31

Summary - 8% improvement.

- 1) Unit 123 ran with the ADI Premium ULS Diesel Booster® from March 9 - 22 with an average fuel economy of 6.31 miles / gallon.
- 2) The fuel economy of the truck prior to using the ADI Premium ULS Diesel Booster® was 5.79 miles / gallon.
- 3) The fuel economy improvement after using the ADI Premium ULS Diesel Booster® was $6.31 - 5.79 = 0.52$ miles / gallon.

Without ULS Diesel Booster®

Unit 46	Jan 25 - 31	Feb 1 - 7	Feb 8 - 14	Feb 15 -21	AVERAGE
	Week 1	Week 2	Week 3	Week 4	
Distance Travelled - miles.	771	1435	1298	1152	1164
Fuel Usage - gallons	129	256	171	161	181
Fuel Economy - miles/gallon	5.98	5.80	7.59	7.15	6.43

With ULS Diesel Booster®

Mar 9 - 22
2291
314
7.29

Summary - 11% improvement.

- 1) Unit 46 ran with the ADI Premium ULS Diesel Booster® from March 9 - 22 with an average fuel economy of 7.29 miles / gallon.
- 2) The fuel economy of the truck prior to using the ADI Premium ULS Diesel Booster® was 6.43 miles / gallon.
- 3) The fuel economy improvement after using the ADI Premium ULS Diesel Booster® was $7.29 - 6.43 = 0.86$ miles / gallon.





FUEL ECONOMY TEST - 2

Date: July 2008

Company: Skelton - Sharon, Ontario

Vehicle Tested: Truck 689 - Cummins ISX 2002

Products Tested: ADI Premium ULS Diesel Booster®

	Truck 689 PRIOR to using ADI Premium ULS Diesel Booster®
Distance Travelled - miles	250,091
Fuel Usage - gallons	39,688
Idle Time - gallons	173
Fuel Economy - miles/gallon	6.33

	Truck 689 AFTER using ADI Premium ULS Diesel Booster®
	4,346
	619
	5
	7.08

Summary - 11% improvement.

- 1) Truck 689 ran with the ADI Premium ULS Diesel Booster® for 4 weeks with an average fuel economy of 7.08 miles/gallon.
- 2) The fuel economy of the truck prior to using the ADI Premium ULS Diesel Booster® was 6.33 miles/gallon.
- 3) The fuel economy improvement after using the ADI Premium ULS Diesel Booster® was $7.08 - 6.33 = 0.75$ miles/gallon.



FUEL ECONOMY TEST - 3

Date: February - March 2009

Company: Traffix - Milton, Ontario

Vehicle Tested: Mack Truck #645 - Mike - 575,600 miles.

Products Tested: ADI Premium ULS Diesel Booster®

Without ULS Diesel Booster®

Mack - # 645	March 6	March 13	AVERAGE
	Week 1	Week 2	
Distance Travelled - miles	1832	1829	1826
Fuel Usage - gallons	295	259	277
Fuel Economy - miles/gallon	6.21	7.06	6.59

With ULS Diesel Booster®

March 30
1461
202
7.23

Summary - 9% improvement.

- 1) Truck 645 ran with the ADI Premium ULS Diesel Booster® for two weeks with an average fuel economy of 7.23 miles/gallon.
- 2) The fuel economy of the truck prior to using the ADI Premium ULS Diesel Booster® was 6.59 miles/gallon.
- 3) The fuel economy improvement after using the ADI Premium ULS Diesel Booster® was $7.23 - 6.59 = 0.64$ miles/gallon.

