

**Tractor
Dyno Test Results
On the Eco Systems Product**

**2008 CASE/IH 275 Magnum MFWD Tractor
with 780 hours**

Tested 7-31-09

Test performed at
Sioux International
Sioux Falls, South Dakota
(605) 336-1933

Dyno test was conducted for 15 minutes without Eco System and
15 minutes with Eco System at 1900 RPM.

FUEL

Without Eco System Fuel usage was at **14.7** gallons per hour.
With the Eco System Fuel usage was at **13.2** gallons per hour.
Reduction in fuel consumption was 10.2%.

HORSEPOWER

Without Eco System horsepower was at **242**.
With the Eco System horsepower went to **255**.
A gain of 13 horsepower or 5.5% net improvement.

Note: We feel the ECO #4 performed very well. The owner of the tractor was
very pleased with the results and this fall he intends to install the
Eco Systems product on remaining 2 Magnum tractors.