

# TEST REPORT



## Tests Compared

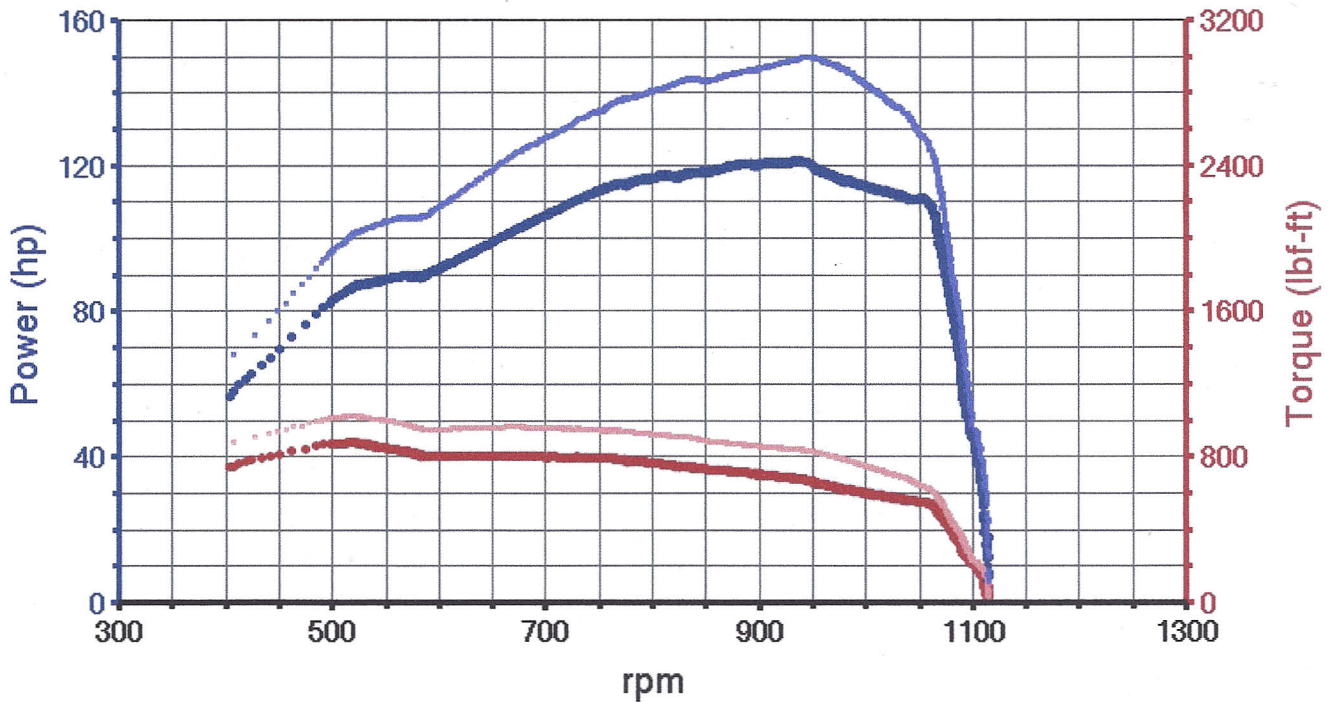
Test Number	: 96	97
Test Date	: 2/09/2011 9:50 a.m.	2/09/2011 10:24 a.m.

## Tractor

Registration	: 24WUM	24WUM
Manufacturer	: John Deere	John Deere
Model	: 6520SE	6520SE
Engine Type	: TurboCharged	TurboCharged
Engine Cylinders	: 6	6
Cubic Capacity	: 6800 cm <sup>3</sup>	6800 cm <sup>3</sup>

## Test Results

High Idle	: 5.1 hp	1115 rpm	5.1 hp	1114 rpm
PTO Speed	: 114.2 hp	1000 rpm	142.3 hp	1000 rpm
Rated Power	: 114.2 hp	1000 rpm	142.3 hp	1000 rpm
Rated Torque	: 600 lbf-ft	1000 rpm	747 lbf-ft	1000 rpm
Max Power	: 121.2 hp	938 rpm	150.0 hp	946 rpm
Max Torque	: 878 lbf-ft	520 rpm	1025 lbf-ft	520 rpm
Torque Reserve	: 46.3 %		37.1 %	



## Tested By

DIESEL PERFORMANCE SOLUTIONS LTD

Comments : Standard

Engineer : Chris Burnell

Signed : Date