

# TEST REPORT



## Tests Compared

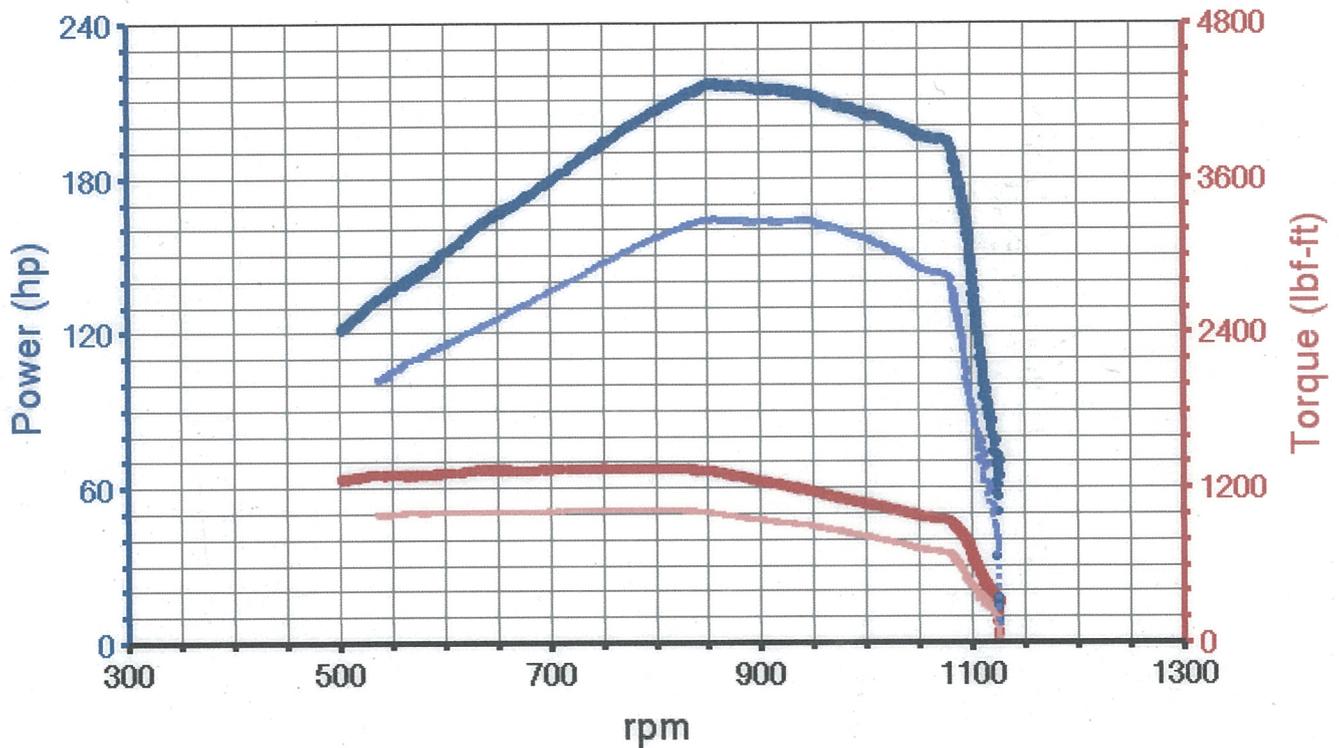
Test Number	: 49	48
Test Date	: 23/06/2011 10:26 a.m.	23/06/2011 9:36 a.m.

## Tractor

Registration Number	: 6920 Premium	6920 Premium
Engine Type	: Turbocharged engine	Turbocharged engine
Engine Cylinders	: 6	6
Cubic Capacity	: 6788 cm <sup>3</sup>	6788 cm <sup>3</sup>

## Test Results

High Idle	: 5.4 hp	1126 rpm	5.2 hp	1125 rpm
PTO Speed	: 204.2 hp	1000 rpm	156.4 hp	1000 rpm
Rated Power	: 196.2 hp	1052 rpm	145.3 hp	1052 rpm
Rated Torque	: 979 lbf-ft	1052 rpm	725 lbf-ft	1052 rpm
Max Power	: 216.8 hp	857 rpm	164.3 hp	857 rpm
Max Torque	: 1356 lbf-ft	751 rpm	1031 lbf-ft	786 rpm
Torque Reserve	: 38.5 %		42.2 %	



## Tested By

DIESEL PERFORMANCE SOLUTIONS LTD

Engineer : Chris Burnell

Signed : Date