

TEST REPORT



Tests Compared

Test Number	: 613	614
Test Date	: 10/06/2005 14:46	10/06/2005 16:40

Customer

Company	: Sample Company	Sample Company
Contact	: Sample Contact	Sample Contact
Address	: Sample Address Sample Town	Sample Address Sample Town
Post Code	: PE9 3NP	PE9 3NP
Telephone	: 01780 480033	01780 480033
Mobile	: 01780 480033	01780 480033
Fax	: 01780 480044	01780 480044
Email	: dynamometers@froment.co.uk	dynamometers@froment.co.uk

Tractor

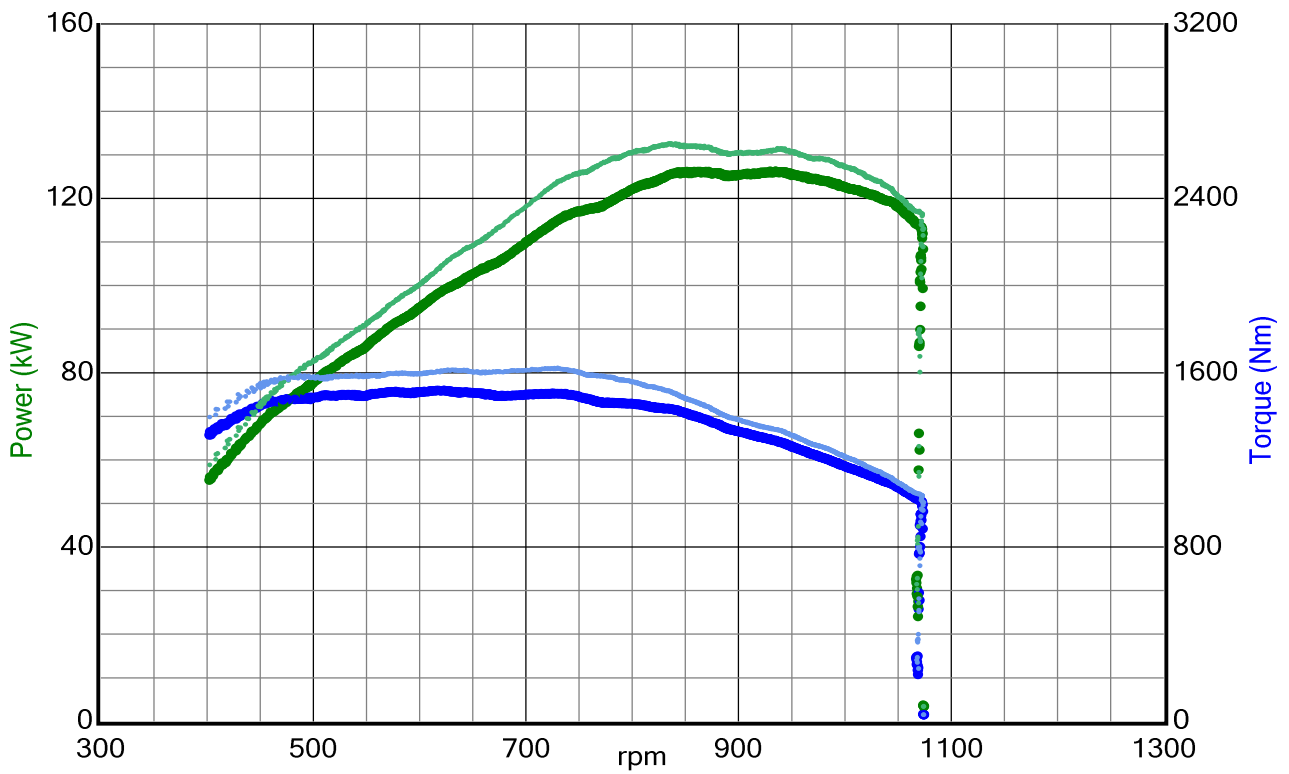
Registration	: REG123	REG123
Serial Number	: SN123	SN123
Tractor Year	: 2005	2005
Manufacturer	: Sample Manufacturer	Sample Manufacturer
Model	: Sample Model	Sample Model
Engine Type	: turbo	turbo
Engine Cylinders	: 6	6
Tractor Hours Run	: 96 hrs	100 hrs

Test Conditions

PTO Shaft	: 1000 rpm	1000 rpm
Rated Speed	: 1045 rpm	1045 rpm
Altitude	: 10 m	10 m
Barometric Pressure	: 1000 hPa	1000 hPa
Temperature	: 20 °C	20 °C
Relative Humidity	: 60 %	60 %
Test Duration	: 00:05:06	00:05:03
Test Mode	: Automatic	Automatic
Software Version	: 1.0	1.0

Test Results

High Idle	: 3.4 kW	1074 rpm	3.4 kW	1074 rpm
PTO Speed	: 122.7 kW	1000 rpm	127.2 kW	1000 rpm
Rated Power	: 119.0 kW	1045 rpm	121.9 kW	1045 rpm
Rated Torque	: 1088 Nm	1045 rpm	1114 Nm	1045 rpm
Max Power	: 126.2 kW	935 rpm	132.6 kW	837 rpm
Max Torque	: 1519 Nm	618 rpm	1622 Nm	730 rpm
Torque Reserve	: 39.7 %		45.6 %	



Tested By



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Comments : First Test
 Engineer : Sample Engineer
 Signed : Date