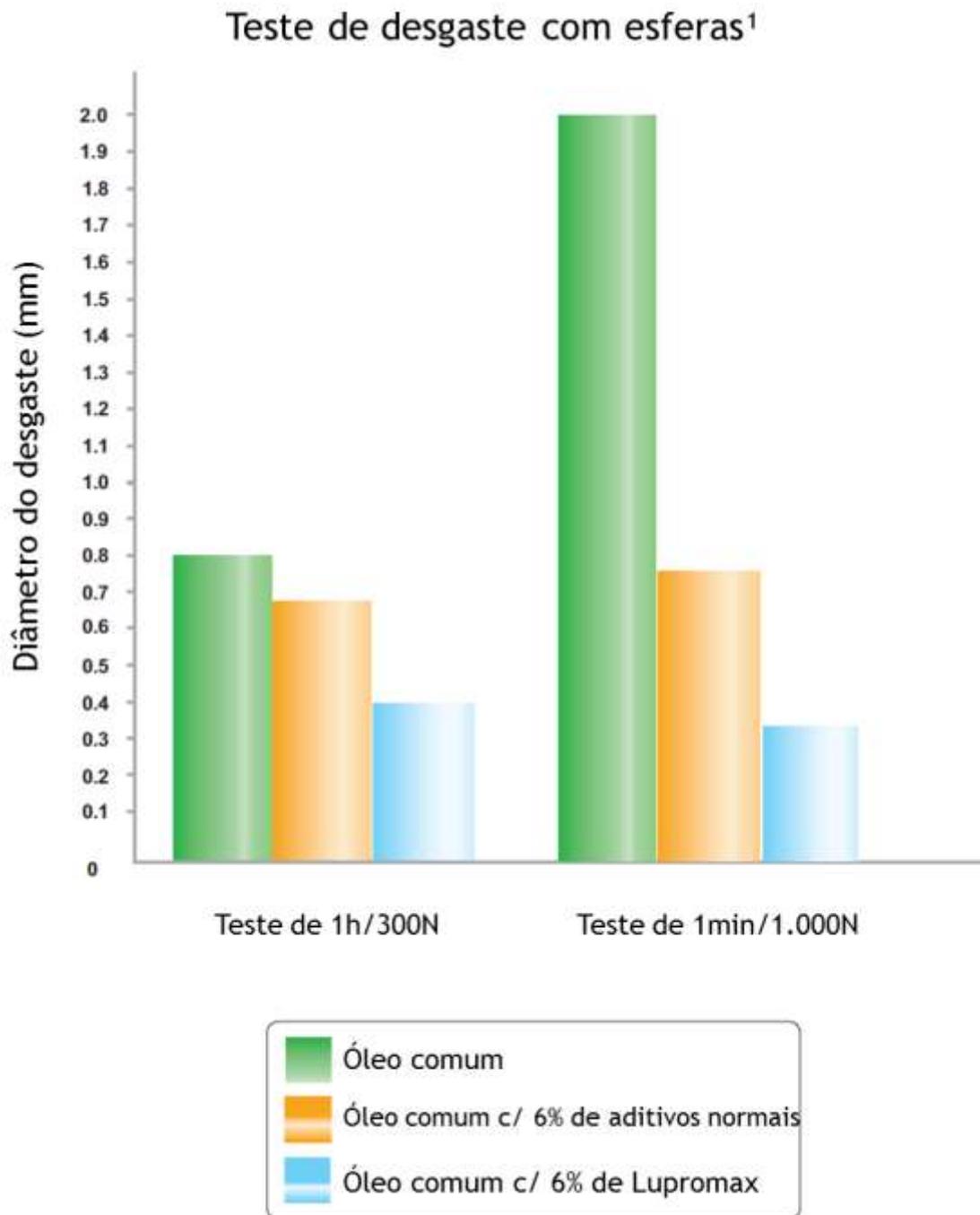
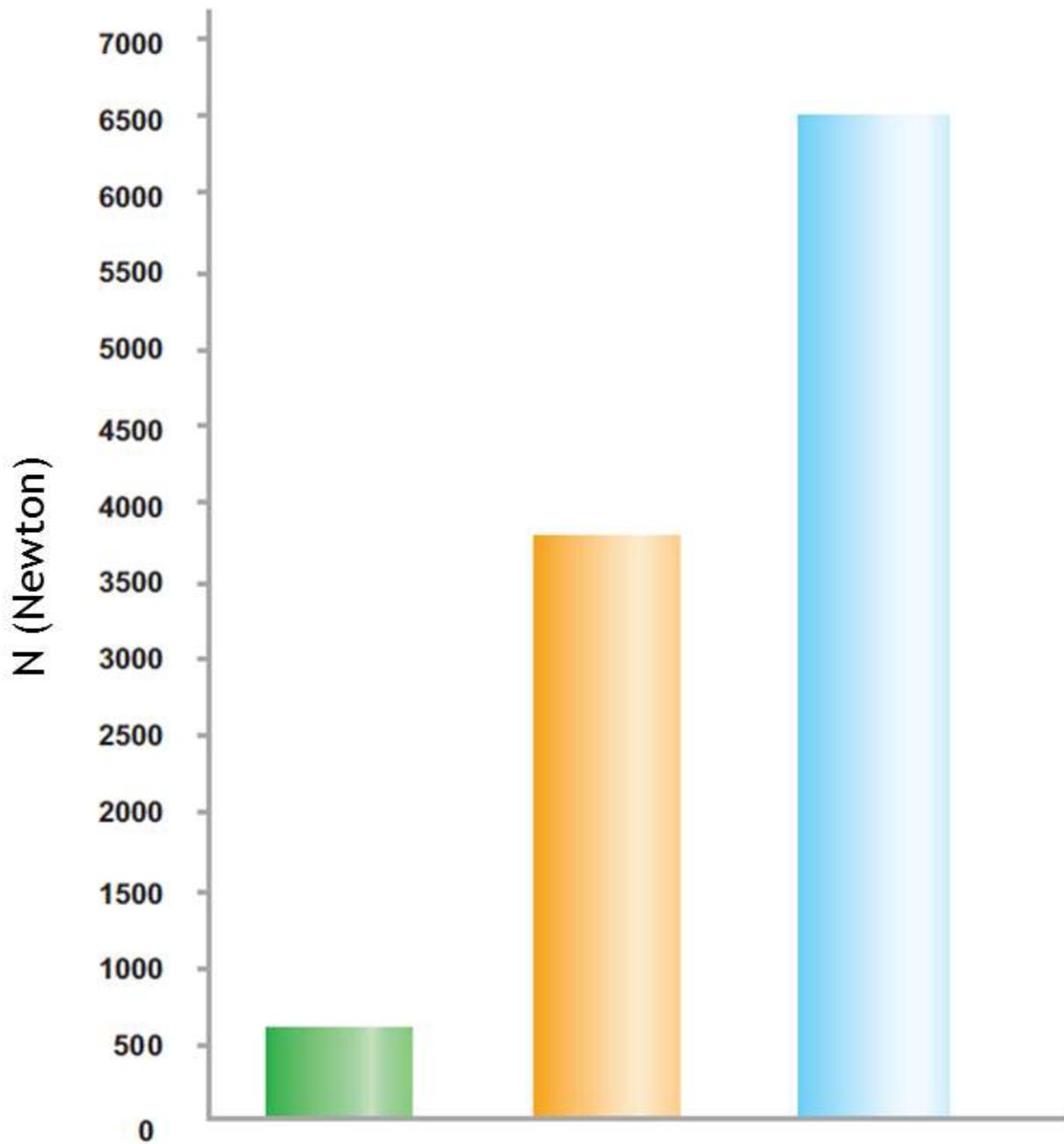


Colocando LUPROMAX à prova em laboratório

É com muita satisfação que expomos aqui os resultados de uma série de testes rigorosos, a partir dos quais se pode comprovar toda a eficiência do Lupromax.



Teste de carga com esferas²



Óleo comum

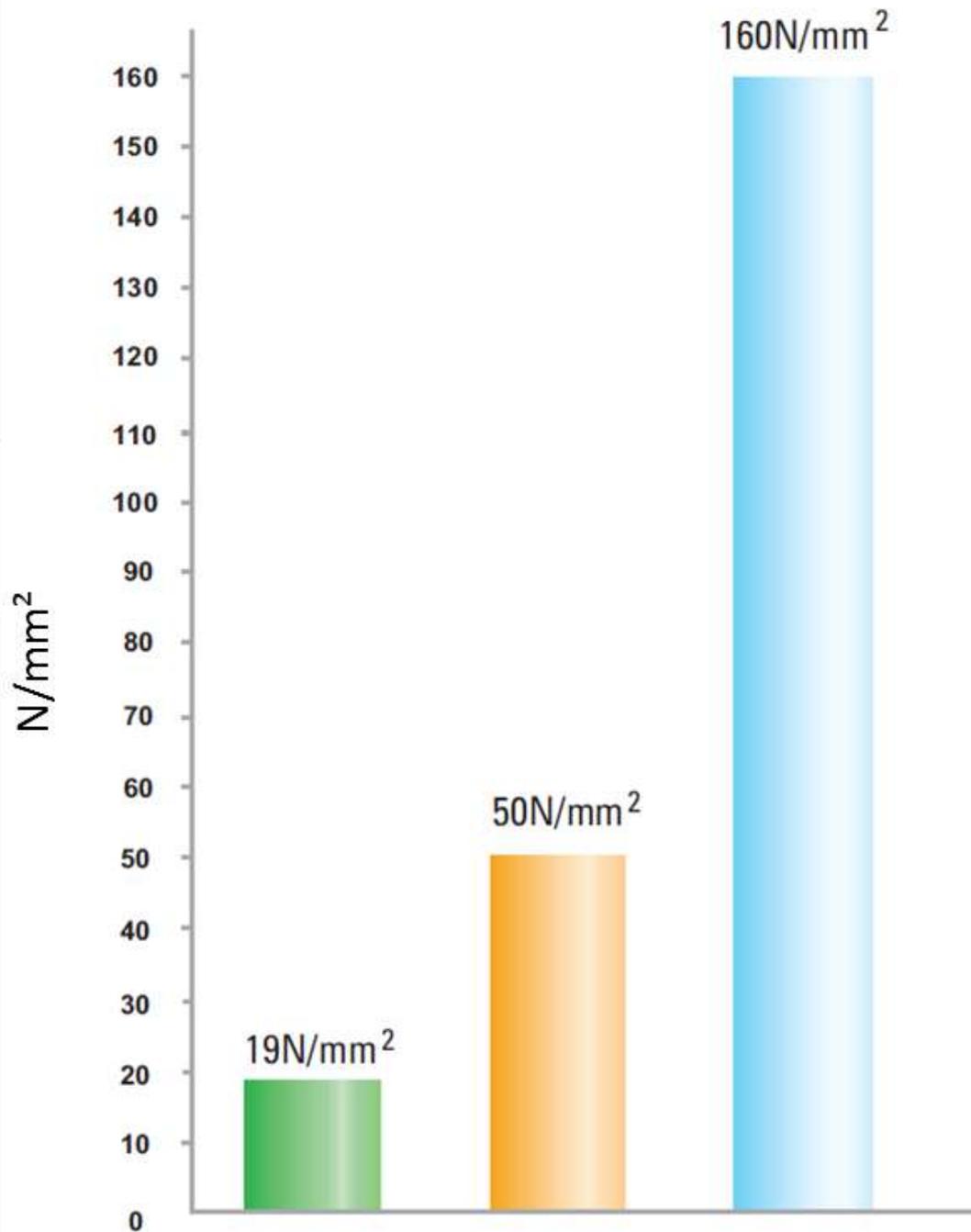


Óleo comum c/ 6% de aditivos normais



Óleo comum c/ 6% de Lupromax

Teste de carga³



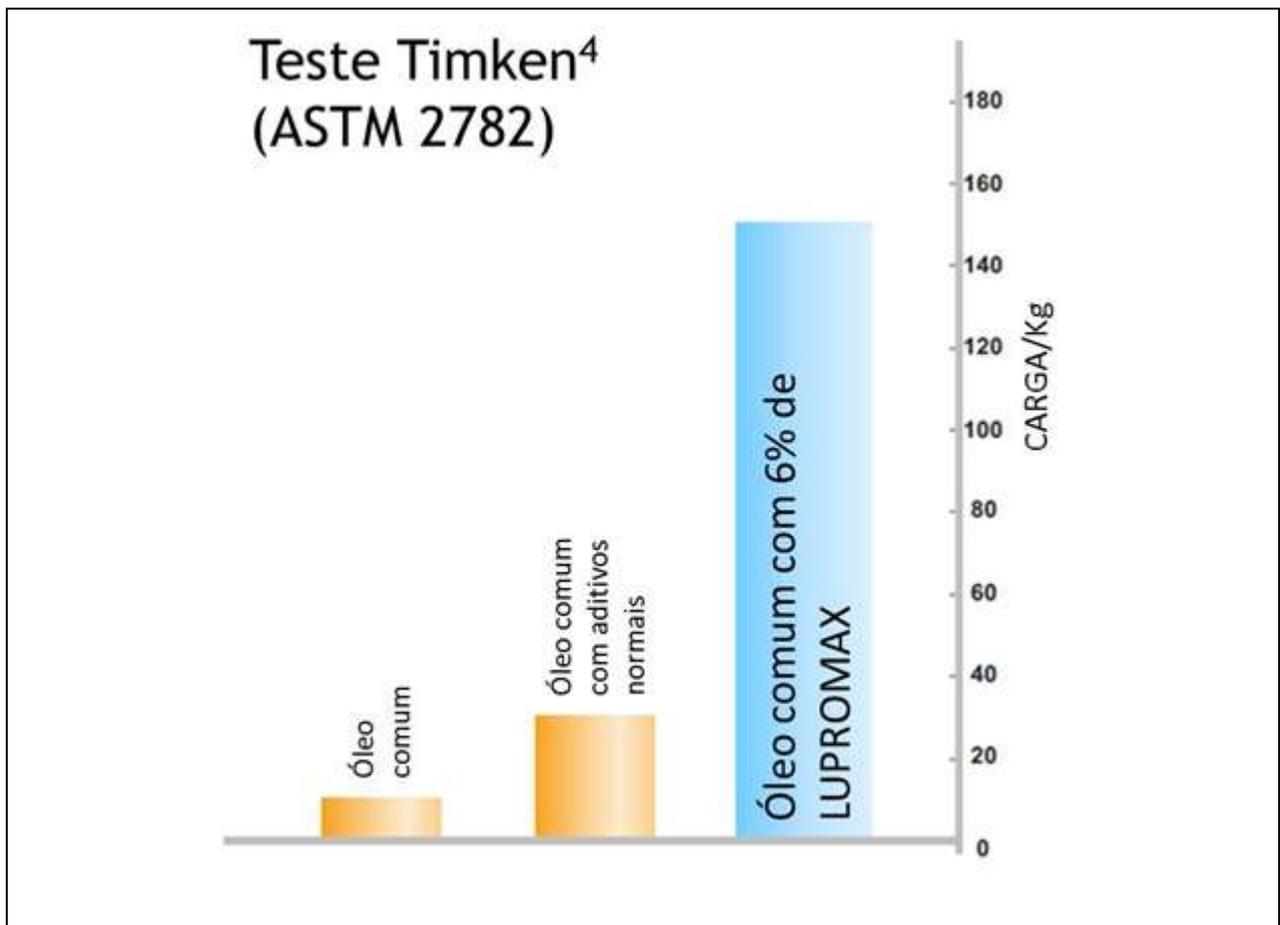
Óleo comum



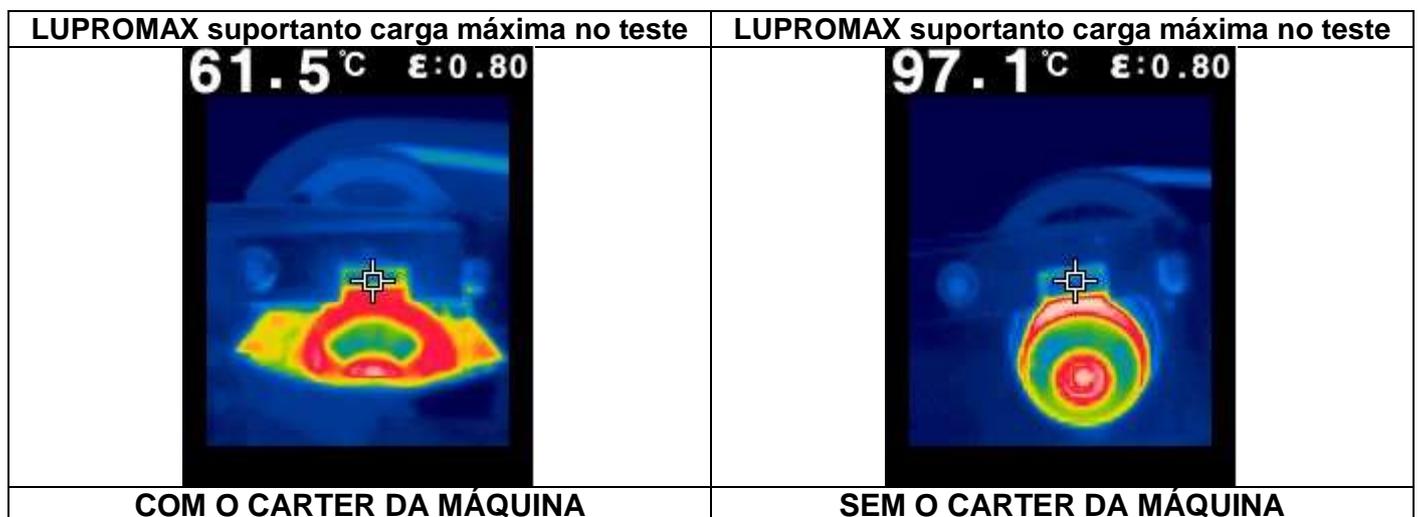
Óleo comum c/ 6% aditivos normais



Óleo comum c/ 6% de Lupromax



As imagens abaixo demonstram as temperaturas captadas por medidor termográfico durante teste de carga na máquina Timken:



^{1,2} Testes do tipo *four ball* realizados aplicando-se força sobre 4 esferas em contato entre si envolvidas em óleo lubrificante e inseridas no aparelho de aferição.

^{3,4} Testes realizados a partir do uso de máquina de carga do tipo Timken, de acordo com o padrão ASTM D2782.

Colocando LUPROMAX à prova em veículos

Peugeot 408 THP 1.6

SW REV 2.3.5 DEFAULT USER

Workshop/tuner: CARBASE PERFORMANCE
 Address: AV. PAROBE 900 - SÃO LEOPOLDO - RS Internet: www.carbaseperformance.com.br
 Phone: 051 3592-1110 Fax: E-mail: carbase@carbase.com.br

Client name: CARBASE
 Model: 408

Vehicle plate: ITS4291
 Type: 1.6T 165Cv

Manufacturer: Peugeot

Engine

WITHOUT LUPROMAX

Engine Power: 147.2Cv@5121rpm
 Engine Torque: 233.8N·m@4169rpm

WITH LUPROMAX

Engine Power: 151.7Cv@4905rpm
 Engine Torque: 235.3N·m@4074rpm



NAME OF THE TEST:	WITHOUT LUPROMAX	WITH LUPROMAX
VEHICLE DATA		
CX-FRONTAL AREA	0.31 Cx - 2.5m ²	0.31 Cx - 2.5m ²
RATIO-GEAR	2.44 - 4	2.47 - 4
RPM MIN-MAX	2000 - 8000	2000 - 8000
ENVIRONMENT DATA		
ATMOSPHERIC TEMPERATURE:	24.4°C - 75.9°F	25.0°C - 77.1°F
ATM PRESS. - OIL TEMP.	1016mBar - 451.9°C	1016mBar - 451.9°C
CORRECTING FACTOR:	1.004	1.005
ACCELERATION TIME:	14.28s	13.88s
POWER DATA		
ENGINE POWER	147.2Cv@5121rpm	151.7Cv@4905rpm

Mercedes-Benz C63 AMG

SW REV 2.3.5 DEFAULT USER

09/06/2016 13:58:28

DIMTECH DF4FSHLS

FSV6363.dyn

Workshop/tuner: CARBASE PERFORMANCE
 Address: AV. PAROBE 900 - SÃO LEOPOLDO - RS Internet: www.carbaseperformance.com.br
 Phone: 051 3592-1110 Fax: E-mail: carbase@carbase.com.br

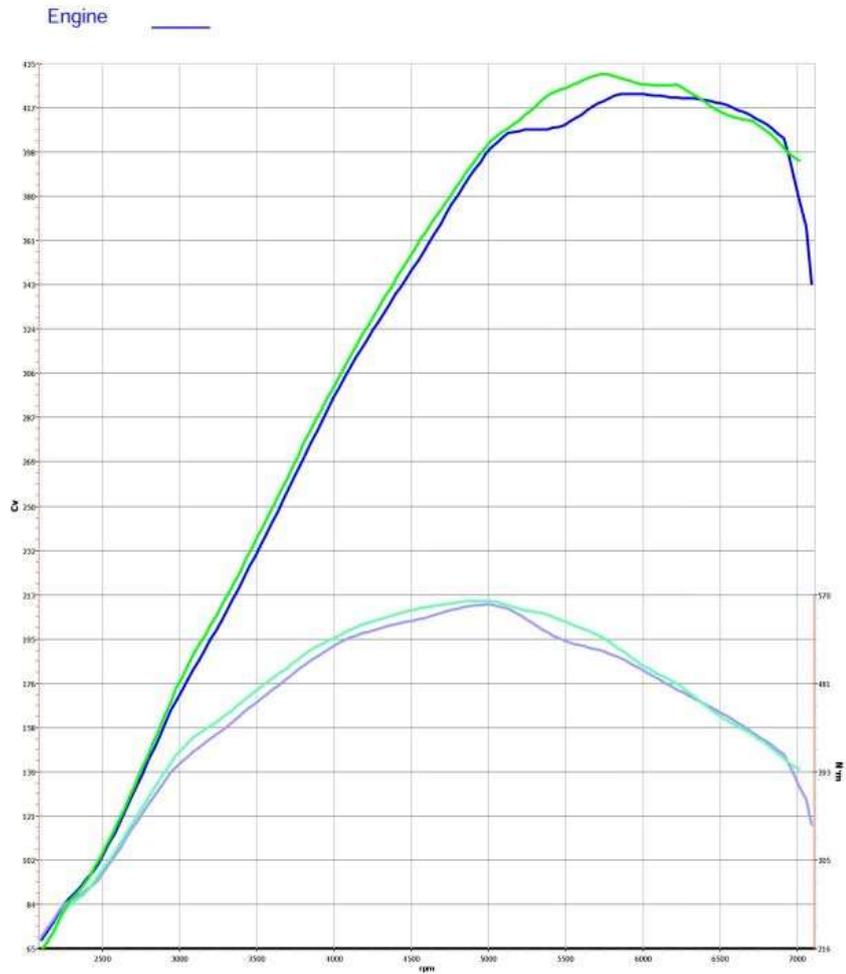
Client name: CARBASE
 Model: C63

Vehicle plate: FSV6363
 Type: AMG

Manufacturer: Mercedes Benz

ORIGINAL
 Engine Power: 422.9Cv@5927rpm
 Engine Torque: 560.3N m@4981rpm

LUPROMAX
 Engine Power: 431.2Cv@5728rpm
 Engine Torque: 564.2N m@4937rpm



NAME OF THE TEST:	ORIGINAL	LUPROMAX
VEHICLE DATA		
CX-FRONTAL AREA	0.31 Cx - 2.5m ²	0.31 Cx - 2.5m ²
RATIO-GEAR	2.64 - 4	1.91 - 4
RPM MIN-MAX	2000 - 8000	2000 - 8000
ENVIRONMENT DATA		
ATMOSPHERIC TEMPERATURE:	15.1°C - 59.2°F	17.7°C - 63.8°F
ATM PRESS. - OIL TEMP.	1034mBar - 451.9°C	1034mBar - 451.9°C
ACCELERATION TIME:	17.70s	17.85s
POWER DATA		
ENGINE POWER	422.9Cv@5927rpm	431.2Cv@5728rpm

Yamaha 1



Yamaha XJ6

