



performance & style

driver Guido
 Club/country Deutschland
 scooter model Vespa Super
 year 1963
 name -
 engine Pinasco

date 23.04.2021
 power P_{max} [PS] 18,1
 torque M_{max} [Nm] 21,5
 liter capacity P_{Hmax} [PS/l] 95,3

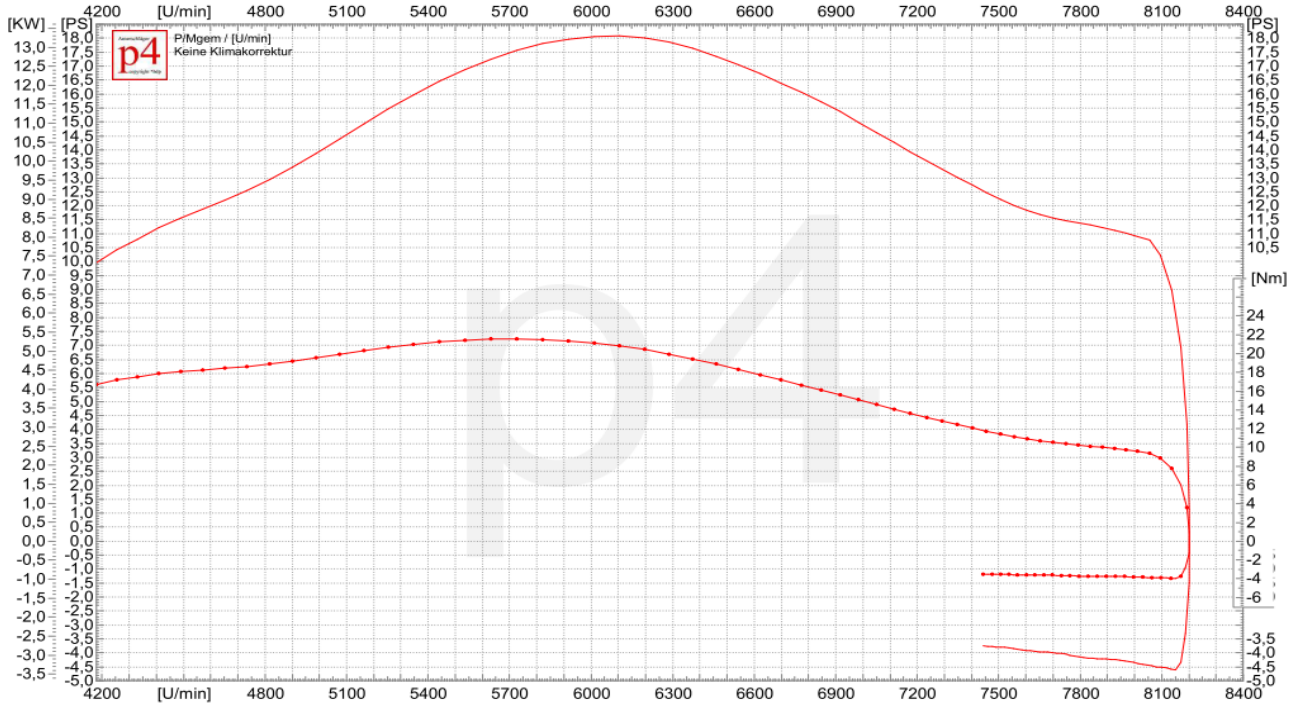
SIP-conclusion
 Nice Touring Engine

p4-Messanlage

Fa. SIP Scootershop GmbH

05.05.2021

Leistungsdiagramm



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 13.3 KW/6105 1/min | 18.1 PS/6105 1/min | 21.5 Nm/5727 1/min | vmax: 97.7 km/h
 k=1,000 (15°C/31%/963mbar)

Engine-setup	Article	Article number	Comment
Crankcase	Pinasco Master	-	-
Cylinder	Racing Cylinder PINASCO Vespone RX190	84151000	-
Cylinder Head	-	-	-
Spark Plug	NGK B9ES	NGKB9ES	-
Ignition	Ignition SIP PERFORMANCE by Vape	51007RD0	-
Crankshaft	Long Stroke Crankshaft PINASCO COMPETITION	46007000	-
Manifold	-	-	-
Reed Valve	-	-	-
Carburettor	PINASCO SI 26.26 VRX-R	40001100	-
Air Filter/ Airbox	PINASCO Airbox	25070131	-
Exhaust	Racing Exhaust POLINI	2002018	-
Clutch	Clutch SIP Ultrastrong	93405300	23 teeth
Clutch Friction Plates	Clutch Friction Plates SIP PERFORMANCE	93081900	4 cork plates
Primary Driven Gear	Primary Driven Gear DRT	40432300	65 teeth
Input Shaft	Input Shaft Assembly DRT Spitfire	40436302	12-13-17-20 teeth
Driveshaft	Driveshaft PIAGGIO	88114000	
1st Gear	Gear Cog 59 teeth	88150000	
2nd Gear	Gear Cog 42 teeth	15280500	
3rd Gear	Gear Cog 38 teeth	88130000	
4th Gear	Gear Cog 35 teeth	88120000	
Rear Wheel	Tyre MICHELIN S1	80050000	3.50-10" 59J

Power as measured at the rearwheel on our calibrated Amerschlager P4 dynameter. The SIP dynameter is recognised as an external testing facility of the Society for Technical Supervision (GtU). The GtU has been accredited as a technical service to the official German motoring authority KraftfahrBundesamt (KBA).