

When the rear tire is available, the front tire is always available (110/80-18 for Suzuki and 120/70-17 for Sachs)



Modèle Model Modell		VS 800 GL Intruder	VX 800		VS 800 GL Roadster		VS 800 GL B 805
			USA California	Europa	Road	Sport (stage 1)	F 805 (stage 2)*
Pneu Tire Reifen (mm/ %) Jante Rim Felge (inches!)		140/90 - 15	150/70 - 17	150/70 - 17	160/70 - 17	160/60 - 17	160/60 - 18
Circonférence Circumference Kreisumfang (cm)		Ø 63.3 / 198.9	Ø64.2 / 201.6	Ø64.2 / 201.6	Ø65.6 / 206	Ø62.4 / 196	Ø64.9 / 204
Réduction primaire et secondaire		5.9218 <small>(71/42)x(30/30)x(17/15)x(34/11)</small>	5.9218 <small>(71/42)x(30/30)x(17/15)x(34/11)</small>	5.7308 <small>(71/42)x(30/31)x(17/15)x(34/11)</small>	5.9218 <small>(71/42)x(30/30)x(17/15)x(34/11)</small>	5.9218 <small>(71/42)x(30/30)x(17/15)x(34/11)</small>	5.9218 <small>(71/42)x(30/30)x(17/15)x(34/11)</small>
Démultiplication totale Reduction ratio Vitesse théorique Theoretical speed (km/h) pour 1000 tr/min at 1000 rpm	1 ère (32/14)	(13.536) 08.82 km/h	(13.536) 08.94 km/h	(13.099) 09.24 km/h	(13.536) 09.13 km/h	(13.536) 08.69 km/h	(13.536) 09.04 km/h
	2 ème (31/19)	(9.6619) 12.35 km/h	(9.6619) 12.52 km/h	(9.3502) 12.94 km/h	(9.6619) 12.79 km/h	(9.6619) 12.17 km/h	(9.6619) 12.67 km/h
	3 ème (27/22)	(7.2677) 16.42 km/h	(7.2677) 16.64 km/h	(7.0332) 17.21 km/h	(7.2677) 17.01 km/h	(7.2677) 16.18 km/h	(7.2677) 16.84 km/h
	4 ème (25/25)	(5.9218) 20.15 km/h	(5.9218) 20.42 km/h	(5.7308) 21.11 km/h	(5.9218) 20.87 km/h	(5.9218) 19.86 km/h	(5.9218) 20.67 km/h
	5 ème (23/27)	(5.0445) 23.65 km/h	(5.0445) 23.97 km/h	(4.8818) 24.80 km/h	(5.0445) 24.50 km/h	(5.0445) 23.31 km/h	(5.0445) 24.26 km/h
Vitesse à 7500 tr/min (km/h) Speed at 7500 rpm (km/h)		177	180	186	184	175	182
Vitesse max (km/h) au régime de Max speed (km/h) at (rpm)		154 km/h at 6500 rpm	185 km/h at 7750 rpm	180 km/h at 7250 rpm	175 km/h at 7150 rpm	185 km/h at 7900 rpm	*195 km/h at 8050 rpm
Régime à 50km/h en 3ème et 4ème (tr/min) Rating at 50km/h 3rd and 4th gear (rpm)		3050 / 2480	3005 / 2450	2910 / 2370	2940 / 2400	3090 / 2520	2970 / 2420
Régime à 90 km/h (tr/min) Rating at 90 km/h (rpm)		3810	3750	3630	3670	3860	3710
Régime à 130 km/h (tr/min) Rating at 130 km/h (rpm)		5500	5420	5240	5310	5580	5360
			Roadsmart 3	Roadsmart 3	Roadsmart 3	Roadsmart 3	Roadsmart 2
			Roadsmart 2	Roadsmart 2	Roadsmart 2	Roadsmart 2	Roadsmart 2
			Road 5	Road 5		Road 5	
			Pilot Road 4	Pilot Road 4		Pilot Road 4	Pilot Road 4
			Pilot Road 3	Pilot Road 3		Pilot Road 3	Pilot Road 3
						Roadtec 01SE	
			Roadtec 01	Roadtec 01		Roadtec01	Roadtec 01
			Roadtec Z8 interact	Roadtec Z8 interact	Roadtec Z8 interact	Roadtec Z8 interact	Roadtec Z8 interact
			T - 32	T - 32	T - 32	T - 32	T - 32
			T - 31	T - 31	T - 31	T - 31	T - 31
			T - 30 evo	T - 30 evo	T - 30 evo	T - 30 evo	T - 30 evo
			ContiRoadAttack 3	ContiRoadAttack 3		ContiRoadAttack 3	ContiRoadAttack 3
			ContiRoadAttack 2	ContiRoadAttack 2		ContiRoadAttack 2	ContiRoadAttack 2
			ContiRoadAttack	ContiRoadAttack	ContiRoadAttack	ContiRoadAttack	ContiRoadAttack
						K80	
						K73 M+S SiO2	
						K73	
			Angel GT 2	Angel GT 2		Angel GT 2	
			Angel GT	Angel GT		Angel GT	Angel GT
			Angel ST	Angel ST		Angel ST	Angel ST

08K

11/02/2021

Ech = 1 : X



Sachs Roadster 800 and Suz V2 800

Pneumatiques, vitesse et régime-moteur.
Tyres, speeds and ratings.

