

TORQUE SETTINGS

LAMBRETTA



Cylinder exhaust/inlet nuts	14-17 Nm	Oil seal retaining plate	8-10 Nm
Cylinder head nuts (M8)	20-24 Nm	Front sprocket screw	29.34 Nm
Additional M8 head screws	20-24 Nm		
Additional M6 head screws	11 Nm	Fork link bolt	54-55 Nm
		Front axle nut	54-55 Nm
Flywheel nut	68-75 Nm	Wheel to hub nuts	20-22 Nm
Stator plate bolts/nuts	8-10 Nm	Wheel nuts	20-22 Nm
Spark gap electronic	0.5-0.6 mm		
Spark gap 4-pole points	0.5-0.6 mm	Gear box endplate nuts	14-17 Nm
Spark gap 6-pole points	0.45-0.5 mm	Gear selector pinchbolt	8-10 Nm
Point gap	0.35-0.45 Nm	Gearbox gap	0.07-0.30 Nm
Resistance field coil 6-pole electr.	480 +/- 15 Ohm	Gear arm 2nd gear	90°
Resistance field coil idm ignition	270 Ohm		
Resistance Pickup 6-pole electr.	100 +/- 5 Ohm	Chain play/sprocket adjustment:	
		rear sprocket 0.25 mm lower than front,	
Magneto housing 10 mm nuts	8-10 Nm	but not more than 0.05 mm higher.	
Rear hub loding plate screw	5-8 Nm		
Side casing studs	8-10 Nm	Rear hub nut 8°*	147-161 Nm
		Rear hub nut 11°*	147-161 Nm
Rear shock nut (M16)	68 Nm	Rear hub nut 20°	203 Nm
Engine bolt (M16)	68 Nm		
Front shock absorber fixing (M6)	8-10 Nm		
		*Tighten to the first first lower figure first and continue	
Clutch bell centre nut	75-80 Nm	tightening as required to align the locking plate screw.	