

Moto Guzzi V85TT Torque Specs (E4)

Item	inch/lbs.	ft/lbs.	Nm
Spark plugs (2)	88.5 - 106	8	10 - 12
Valve cover (3x2)	71 - 88.5	-	8 - 10
Shock absorber (damper) (2)	-	36.9	50
Final drive to swing arm (4)	221	18.4	25
Final drive drain plug	-	22.1	30
Final drive fill plug	221	18.4	25
Rear brake caliper (2)	221	18.4	25
Rear brake caliper pin	-	25.8	35
Rear axle nut	-	73.8	100
Front brake calipers (2x2)	-	36.9	50
Front axle pinch bolts (2x2)	88.5	7.4	10
Front axle nut	-	59	80
Handlebar clamp (4)	221	18.4	25
Bar risers (2)	-	36.9	50
Upper fork bolts (1x2)	221	18.4	25
Lower fork bolts (2x2)	221	18.4	25

Oil Capacities		
Engine	1760ml	10W60
Transmission	700ml	75W140
Final drive	160ml	75W140

Miscellaneous	
Spark plug	NGK IR MR8BI-8
Gap	0.80mm, 0.031"
Oil filter	2A.00.06.33

Valve clearance	
Intake	0.10mm, 0.0039"
Exhaust	0.15mm, 0.0059"

SCHEDULED MAINTENANCE TABLE

Km x 1.000 (mi x 1,000)	1,5	10	20	30	40	50	60	EVER	EVER
	(0.9)	(6.2)	(12.4)	(18.6)	(24.9)	(31.1)	(37.3)	Y 12 MONT HS	Y 24 MONT HS
Spark plugs				R			R		
Steering bearings and steering clearance									
Wheel bearings - Wheels									
Diagnosis by tool									
Brake discs - Pads wear (4)									
Air filter		R	R	R	R	R	R		
Engine oil filter	R	R	R	R	R	R	R	R	R
Vehicle general operation									
Valve clearance	A	A	A	A	A	A	A		
Braking systems									
Light circuit									
Safety switches									
Brake fluid									R
Gearbox oil				R			R		
Fork oil (5)					R				
Engine oil (3)	R	R	R	R	R	R	R	R	R
Final drive oil				R			R		
Headlight aiming									
Fork oil seals (1)									
Tyres - pressure / wear (2)									
Clutch clearance adjustment	A	A	A	A	A	A	A	A	A
Bolts and nuts tightening									
Suspensions and stability									
Filter box drain plug		C	C	C	C	C	C	C	C
Brake pipes									
Labour time (minutes)	100	100	100	120	190	110	120	60	60