

### 3 TORQUE LOADINGS

DESCRIPTION	TORQUE LOADINGS Kgm
<b>Cylinder heads</b>	
Screws, rocker box cover . . . . .	1
Spark plugs . . . . .	2+3
<b>Crankcase and covers</b>	
Nut cylinder head to crankcase (M 10) . . . . .	4+4.2
Nut cylinder head to crankcase (M 8) . . . . .	2.8+3
Nuts, crankcase joining . . . . .	2.2+2.5
Nuts, crankcase joining . . . . .	3.8+4
Screws, timing cover . . . . .	1
Screw, oil sump . . . . .	1
<b>Connecting rod</b>	
Selflocking nut big end . . . . .	3+3.2 V65 2.2+2.5 V35 - V50
Bolt, flywheel . . . . .	4
Bolt, crown wheel . . . . .	1
<b>Valve timing</b>	
Screw, camshaft flange . . . . .	3
Nut, camshaft gear . . . . .	2.5+2.7
<b>Starter motor</b>	
Screws, starter motor securing . . . . .	3
<b>Fuel feed</b>	
Screws, intake pipe . . . . .	1
<b>Lubrication</b>	
Screws, oil sump . . . . .	1
Screws, oil cartridge cover . . . . .	2.5
<b>Ignition</b>	
Screw stator securing . . . . .	0.5
Screw rotor securing . . . . .	3.2+3.5
<b>Clutch</b>	
Nut, clutch shaft . . . . .	10
<b>Gearbox</b>	
Nuts, mainshaft . . . . .	10
Screws securing gearbox cover . . . . .	1
Screws securing gearbox to flywheel housing . . . . .	1
<b>Engine to machine</b>	
Nut, front stud . . . . .	4.5
Nut, short and long screw . . . . .	4.5
Screws, gearbox to clutch housing cover . . . . .	2.5+3

DESCRIPTION	TORQUE LOADINGS Kgm
<b>Rear drive</b>	
Nut, bevel gear to housing . . . . .	10
Screws, crown wheel to hollow spindle . . . . .	4+4.2
Screws, cover to drive box . . . . .	2.5
Screws, brake disc to hollow spindle . . . . .	2.2+2.4
<b>Frame</b>	
Screws, craddle to frame . . . . .	8
Screws, center stand . . . . .	3.5
<b>Front suspension</b>	
Screws, front fork plate (top) . . . . .	4.5
Screws, front fork bottom plate . . . . .	4.5
Screws, damper securing . . . . .	1.8
Screws, fork leg to wheel spindle . . . . .	4.5
<b>Rear suspension</b>	
Screws, top and bottom securing . . . . .	3
<b>Front wheel and brake disc</b>	
Nut, wheel spindle . . . . .	9
Screws, brake disc to hub . . . . .	2.2+2.4
<b>Rear wheel</b>	
Nut, wheel spindle . . . . .	9
Screw, wheel spindle to swinging arm . . . . .	3
<b>Steering</b>	
Bush, steering lock . . . . .	5+6