

Oil Relief Valve in Oil Filter

Pressure spring						
External diameter mm	Wire gage mm	Length L unloaded mm	Length L ₁ depressed under load P ₁		Length L ₂ under final load P ₂	
			mm	kg	mm	kg
12.25	1.25	49	32	2.6	24	3.30
Opening pressure of oil relief valve			for metal filter		2 ± 0.2 kg/cm ²	
			for paper filter		1.2 ± 0.2 kg/cm ²	
The varying opening pressures are the result of varying initial tension of the springs						

I. Engine Cooling

Distance between impeller and water pump flange*	23 ± 0.2
V-belt tension	Depressed with moderate thumb pressure 5—10 mm

*see Figure 20-5/1

K. Rear Engine Suspension

Distance between front axle support and rubber buffer**	5
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**see Figure 24-1/1

L. Torque Readings

Crankshaft bearing bolts		8 mkg
Connecting rod bearing bolts	stretch	0.1 mm
	in mkg	3.75 mkg
Cylinder head attaching screws	with engine cold	8 mkg
	with engine warm	9 mkg
Rocker arm bearing screws		3.75 mkg
Flywheel screws		6 - 6.5 mkg
Spark plugs		4 mkg