


Document Title: <b>Specifications, TD102</b>	Function Group: <b>216</b>	Information Type: <b>Service Information</b>	Date: <b>8/26/2012</b>
Profile:			

## Specifications, TD102

<b>Tightening torques Nm (kgf m) (lbf ft)</b>	
Nuts and bolts for which no specific values are given, should be tightened according to "Volvo standard tightening torques".	
 <b>CAUTION</b> Nut and bolts should be cleaned and lubricated with oil.	
Big-end bearing tightening [ 1 ] ① <i>convert to Rev.</i>	
First stage	40 (4.0) (29)
Second stage	75 (7.5) (55)
Final tightening	a further 90°
Main bearings	340 (34) (250)
Flywheel	180 (18) (132)
Centre bolt, crankshaft	550 (55) (405)
Vibration damper and belt pulley, attaching bolts	60 (6) (44)

<b>General</b>	
<b>Main bearings</b>	
Main bearing journals	
Diameter, standard	99.978-100.000 mm (3.9361 - 3.9370 in) 99.724-99.746 mm (3.9261 - 3.9270 in)
Diameter, undersize 0.25 mm (0.010 in)	99.470-99.492 mm (3.9161 - 3.9170 in) 99.216-99.238 mm (3.9061 - 3.9070 in)
Diameter, undersize 0.50 mm (0.020 in)	98.962-98.984 mm (3.8961 - 3.8970 in) 98.708-98.730 mm (3.8861 - 3.8870 in)
Diameter, undersize 0.75 mm (0.030 in)	
Diameter, undersize 1.00 mm (0.040 in)	
Diameter, undersize 1.25 mm (0.050 in)	
<b>Width measurement of pilot bearing</b>	
Diameter, standard	45.975-46.025 mm (1.8100-1.8120 in) 46.175 - 46.225 mm (1.8179 - 1.8199 in) 46.375 - 46.425 mm (1.8258 - 1.8278 in) 46.575 - 46.625 mm (1.8337 - 1.8356 in)
Diameter, oversize 0.2 mm (thrust washers 0.1 mm o.s.)	3.75-4.00 mm (0.148-0.157 in)
Diameter, oversize 0.4 mm (thrust washers 0.2 mm o.s.)	
Diameter, oversize 0.6 mm (thrust washers 0.3 mm o.s.)	
Fillet radius	
<b>Main bearing shells</b>	

# Volvo Td102fl Manual

**John S. Mead**



## **Volvo Td102fi Manual:**

*Volvo Service Manual* Volvo, Aktiebolaget,1966      *Volvo Service Manual* Volvo, Aktiebolaget,1962      *Volvo Service*,1985\*      **Volvo Service Manual** ,1984      Volvo Service Manual ,1984      *Service Manual* ,1975      **Trucks Service Manual** Aktiebolaget Volvo.,1974      **Volvo Service Manual** Volvo, Aktiebolaget,1978      Volvo Service Manual ,      *Volvo Trucks Service Manual* Volvo, Aktiebolaget,1971      Volvo Service Volvo, Aktiebolaget,1973 Covers models P544 P210 P120 P1800 1960 1968 with B16A B18D engines      **Volvo S40 and V50 Diesel Owner's Workshop Manual, 07-13** Chris Randall,2016-10      **Volvo Service Manual** Volvo Car Corporation,1991      *Volvo Service Manual* ,19??      Volvo 850 Service and Repair Manual John S. Mead,2015      **Volvo 440, 460 and 480 Owners Workshop Manual** A. K. Legg,1993

**Volvo Trucks Service Manual** ,1966      **Volvo S40 and V50 Petrol and Diesel Service and Repair Manual** Martynn Randall,2008 S40 Saloon V50 Estate inc special limited editions Does NOT cover Classic T5 or AWD four wheel drive models or facelifted range introduced July 2007 Petrol 1 8 litre 1798cc 2 0 litre 1999cc 2 4 litre 2435cc Does NOT cover 1 6 litre or 2 5 litre petrol engines Turbo Diesel 2 0 litre 1988cc Does NOT cover 1 6 litre or 2 4 litre diesel engines

Volvo 240 ,1986      Volvo Volvo,

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