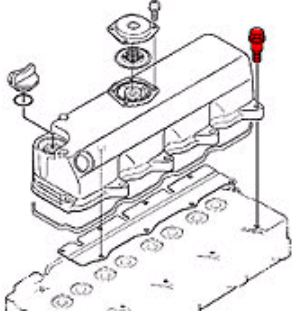
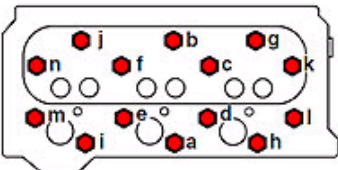
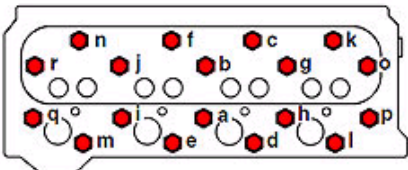


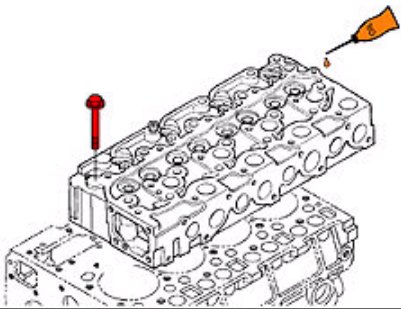
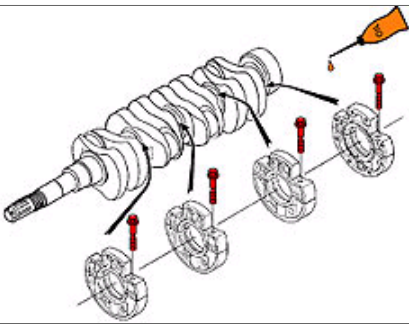


TIGHTENING TORQUES

Special Tightening Torques D1102, D1302, D1402, V1502, V1702, V1902

For "*" marked screws, bolts and nuts on under table, apply engine oil to their threads and seats before tightening.

	 													
<p>Cylinder head cover screw</p>	<p>(A) 3 cylinder model</p>	<p>(B) 4 cylinder model</p>												
<table border="1"> <tr><td>D1102</td></tr> <tr><td>D1302</td></tr> <tr><td>D1402</td></tr> <tr><td>V1502</td></tr> <tr><td>V1702</td></tr> <tr><td>V1902</td></tr> </table>	D1102	D1302	D1402	V1502	V1702	V1902	<p>50 to 52 ft-lbs</p>	<p>Cylinder head screw</p> <table border="1"> <tr><td>D1102</td></tr> <tr><td>D1302</td></tr> <tr><td>D1402</td></tr> <tr><td>V1502</td></tr> <tr><td>V1702</td></tr> <tr><td>V1902</td></tr> </table> <p>(A) 3 cylinder model</p> <p>(B) 4 cylinder model</p>	D1102	D1302	D1402	V1502	V1702	V1902
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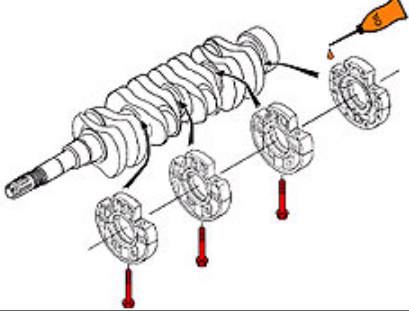
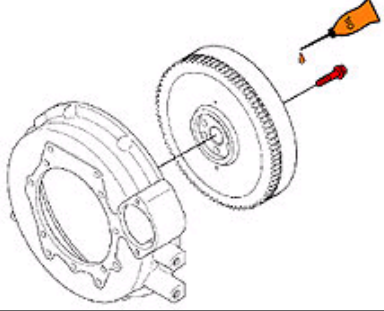
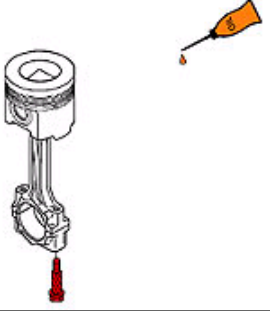
																			
<p>Head Bolts & Nuts</p>	<p>Main Bearing</p>																		
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TIGHTENING TORQUES

Special Tightening Torques D1102, D1302, D1402, V1502, V1702, V1902

For "*" marked screws, bolts and nuts on under table, apply engine oil to their threads and seats before tightening.

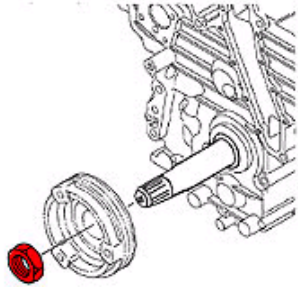
					
Main Bearing Case Bolts		Flywheel Bolts		Con Rod Bolts (Big Ends)	
D1102	47 to 50 ft-lbs	D1102	72 to 80 ft-lbs	D1102	27 to 30 ft-lbs
D1302					
D1402					
V1502					
V1702					
V1902					
D1302	21 to 36 ft-lbs	D1102	21 to 36 ft-lbs	D1102	21 to 36 ft-lbs
D1402					
V1502					
V1702					
V1902					
V1902					



TIGHTENING TORQUES

Special Tightening Torques D1102, D1302, D1402, V1502, V1702, V1902

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Crankshaft Nut

D1102
D1302
D1402
V1502
V1702
V1902

General Tightening Torques

Screw and bolt material grades are shown by numbers punched on the screw and bolt heads.

Prior to tightening, be sure to check out the numbers as shown below.

None or 4 : Standard grade

7 : Special grade

Nominal Diameter	Standard Grade	Special Grade
M6	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs
M8	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs
M10	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs
M12	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs	7.9 to 9.3 N m 0.80 to 0.95 kgf m 5.8 to 6.9 ft-lbs