

Cylinder Head Gasket Retightening Procedure



A B C D

Phase 1	Phase 2	Phase 3	Phase 4	Phase 5	Phase 6	Phase 7	Phase 8	Retightening
2 Kpm	-180°	2 Kpm	5 Kpm	90°	90°			NO

Pounds

A B C

Retightening Phase 1 Phase 2 Phase 3 Phase 4 Phase 5 Phase 6 Phase 8 Phase 7 15 lbft -180° 15 lbft 36 lbft 90° 900 NO

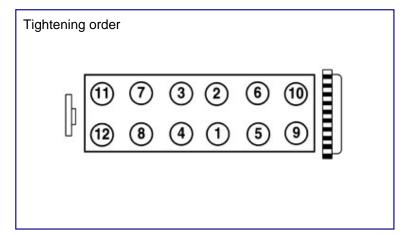
Note A

Note B

Note C

Note D

	1	2	3	4	5	6
Reference	10150900	10150910	10150920	10150930	10150940	10150950
Piston						



Symbol	Explanation					
- 90° +	LOOSEN 90° AND TIGHTEEN THE CYL. HEAD BOLTS ONE BY ONE FOLLOWING THE SPECIFIED TIGHTENING AND ORDER.					
	TURN THE ENGINE UTIL THERMOSTAT IS COMPLETELY OPEN.					
<>	LET ENGINE COOL DOWN FOR 4 HOURS (WITH OPEN BONNET).					
	OPEN THE FILLER CUP OF THE COLLING WATER CIRCUIT EXPANSION VASE.					
	IF A RETIGHTENING IS NECESSARY: LOOSEN 90° AND TIGHT AGAIN THE CYL. HEAD BOLTS ONE BY ONE FOLLOWING THE ORDER					
Retightening	AND LAST TIGHTENING SPECIFIED. THIS OPERATION SHOULD BE CARRIED OUT BETWEEN 1000 AND 1500 KM.					