Cylinder Head Tightening Instructions HG1177C





	Fitment Procedure									
		Stage 7	Stage 2	Stage 3	Stage 4	Stage 5	Stable 6	Stage >	Stage of	Retighten?
Во	Kilos	3 Kpm	6 Kpm	-90°+6 Kpm	+110°	+110°				
Bolt Type 1	Pounds	22 lbft	43 lbft	-90°+43 lbft	+110°	+110°				
e 1	Newton M's	29.4 Nm	58.8 Nm	-90°+58.8 Nm	+110°	+110°				
Bolt Type 2	Kilos									
	Pounds									
e 2	Newton M's									
Bolt	Kilos									
Bolt Type 3	Pounds									
э 3	Newton M's									
Bolt	Kilos									
Bolt Type 4	Pounds									
e 4	Newton M's									

Fitment Key	Description of Required Procedure						
-/+ Xº	Loosen or tighten the head bolt by the 'X'-value specified in the stage. Follow indicated tightening order.						
	Run the engine until it reaches working temperature.						
	Let the engine cool with the bonnet open for a minimum of four hours.						
<>	Remove the expansion tank cap.						
	Should retightening be required, loosen by 90° and then retighten observing the tightening procedure above.						
Retighten?	If required, should be performed between 620-930 Miles (1000-1500 Km).						