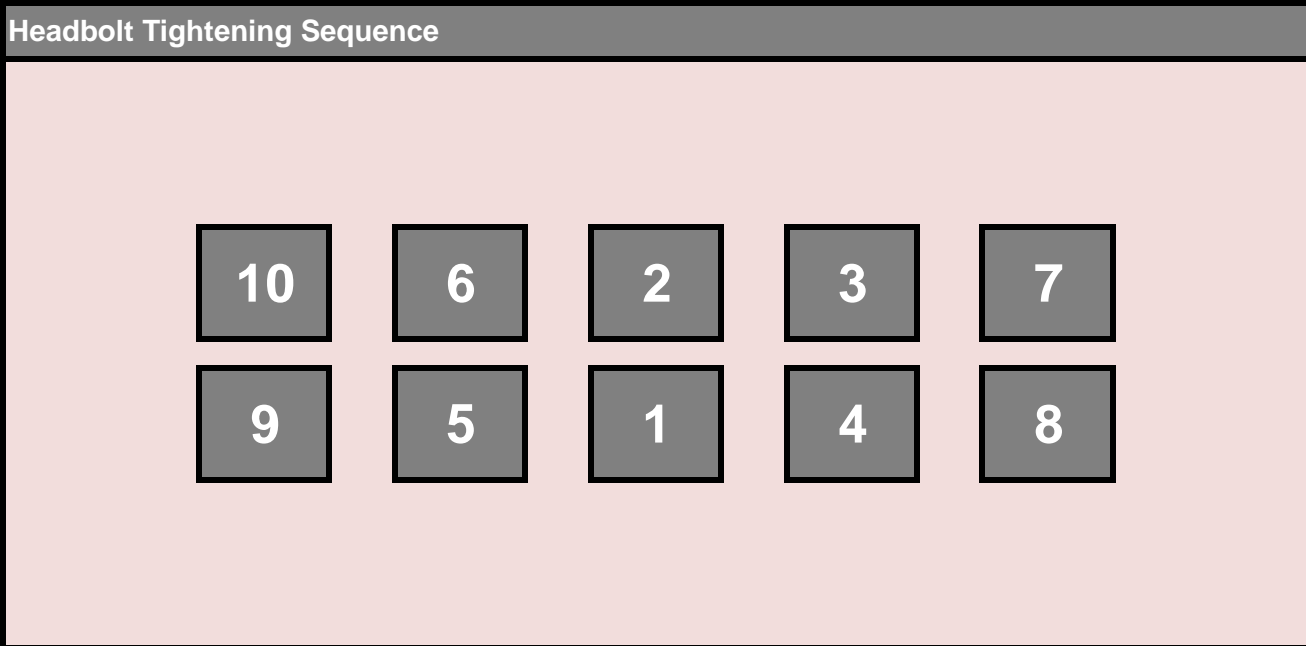


Cylinder Head Tightening Instructions **HG1164C**



	1	2	3	4	5	6
Reference	HG1164A	HG1164B	HG1164	HG1164C	HG1164D	
Piston	0.611-0.720	0.721-0.770	0.771-0.820	0.821-0.870	0.871-0.977	



Fitment Procedure

	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8	Retightening
Bolt Type 1									
Kilos	2 Kpm	4 Kpm	-90°+4 Kpm	+110°	+110°				No
Pounds	15 lbft	29 lbft	-90°+29 lbft	+110°	+110°				No
Newton M's	19.6 Nm	39.2 Nm	-90°+39.2 Nm	+110°	+110°				No
Bolt Type 2									
Kilos									
Pounds									
Newton M's									
Bolt Type 3									
Kilos									
Pounds									
Newton M's									
Bolt Type 4									
Kilos									
Pounds									
Newton M's									

Fitment Key Description of Required Procedure

-/+ X°	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).