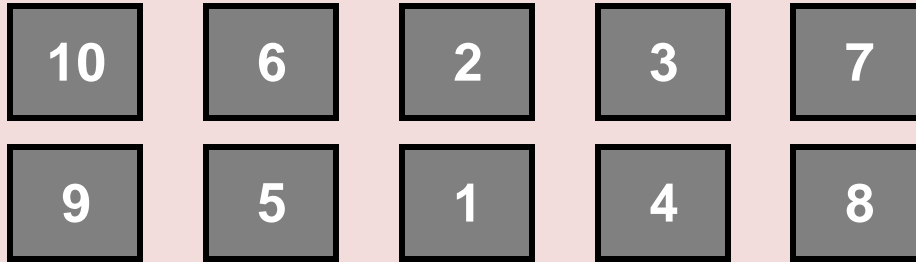


Cylinder Head Tightening Instructions **HG2129B**



	1	2	3	4	5	6
Reference	HG2129A	HG2129B				
Piston						

Headbolt Tightening Sequence



Fitment Procedure

	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Stage 8	Retighten?
Bolt Type 1									
Kilos	2.5 Kpm	5 Kpm	-90°+5 Kpm	+105°	+105°				
Pounds	18 lbft	36 lbft	-90° +36 lbft	+105°	+105°				
Newton M's	24.5Nm	49Nm	-90° +49Nm	+105°	+105°				
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).