

WG2634864 - DATASHEET - RENAULT OPEL VAUXHALL

REFERENCE							
HEAD GASKET WG2634864	MATERIAL MLS	HEAD BOLTS -	PISTON PERTRUSION -				
THICKNESS 0.60mm	NOTCHES -	HEAD BOLT LENGTH -	BORE/DIA PISTON 73.7mm				
APPLICATION							
ENGINE CODE H5F-402 / 404 / 408 /410 HR12DDT	ENGINE CC 1197	FUEL TYPE PETROL	CYLINDERS 4				
TIGHTENING PROCEDURE							
(9.8 N.m = 7.2 lb.ft)		(1 lb.ft = 1.35 N.m)					
1). 20 N.m 2). 25 N.m 3). +270 ± 20 °		1). 15 lb.ft 2). 18.5 lb.ft 3). +275 ± 20 °					
RETIGHTENING		<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">-90+ deg</div>					
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TIGHTENING ORDER		<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">< ></div>					
8	4				1	5	9
*	*				*	*	*
7	3	2	6	10			
*	*	*	*	*			
		LOOSEN 90 DEGREES OR TIGHTEN BOLT BY RESPECTING THE SPECIFIED TORQUE AND ORDER.					
		RUN THE ENGINE UNTIL TOTAL OPENING OF THE THERMOSTAT, LET THE ENGINE COOL DOWN FOR 4 HOURS (WITH OPEN BONNET) OPEN THE CAP OF THE EXPANSION TANK OF THE WATER COOLING CIRCUIT.					

SURFACE ROUGHNESS	
MULTILAYER STEEL GASKET	
ALUMINIUM	0.5 / 1.0 um
CAST IRON	1.5 / 1.8 um
SANDWICH GASKET	
ALUMINIUM	2.3 um MAX
CAST IRON	3.8 um MAX

HEAD BOLTS MUST BE REPLACED



WILMINK ENGINE PARTS

www.wilminkengineparts.com

sales@wilmink.nl | +31 (0)50 549 52 00

Wilmink Group | Rigaweg 16, 9723 TH Groningen , The Netherlands