



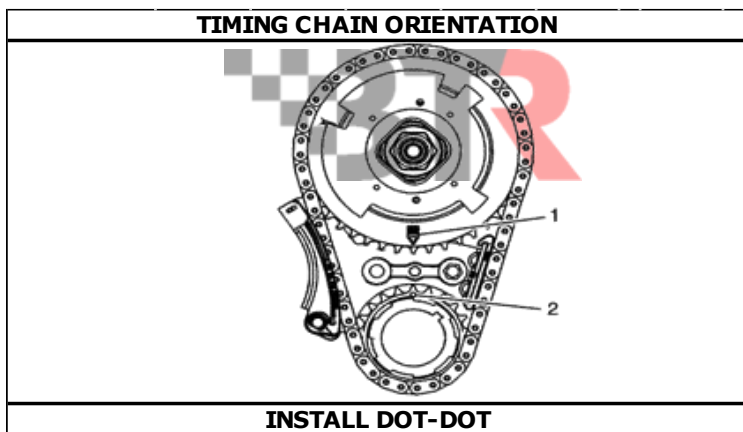
GEN V L8T TORQUE

GM GEN V LT APPLICATIONS

INTAKE DURATION @.050"	210 °	ROCKER ARM RATIO	1.8 :1
EXHAUST DURATION @.050"	22X °	NET LIFT INTAKE	0.540 "
LOBE LIFT INTAKE	0.300 "	NET LIFT EXHAUST	0.540 "
LOBE LIFT EXHAUST	0.300 "	LOBE SEPARATION ANGLE	111 °
INTAKE LOBE LIFT @ T.D.C.	0.0474 "	FUEL LOBE	6.5MM 14 %

REV.0

CAM SKU: BTR-GENVL8TTQ							SEE TIMING CHAIN DIAGRAM ON REVERSE SIDE						
VVT LIMITER REQUIRED:				BTR-VVT-(GENV)OR (GEN-VP)-4CAM							ACTUAL SPECS MAY VARY*		
VVT TARGET TABLE (NOTE: FOR HolleyEFI STYLE TABLES, MULTIPLY VALUES BY 2 FOR CRANK DEGREES)													
RPM	4600	4800	5000	5200	5400	5600	5800	6000	6200	6400	6600	6800	7000
(CAM DEG)	0.0	0.0	0.0	1.0	2.0	2.5	3.0	3.5	4.0	4.0	4.0	4.0	4.0



TORQUE SPECIFICATIONS	
CAM SPROCKET (VVT-BOLT)	(48 FT/LBS) + 90°
CAM RETAINER PLATE BOLT	11 FT/LBS

IMPORTANT NOTE:
BE SURE TO THOROUGHLY CLEAN CAMSHAFT, INCLUDING THE CENTER, AND APPLY ASSEMBLY LUBE BEFORE INSTALLATION



FOR MORE SPECS AND TECHNICAL INFO SCAN THE QR CODE OR VISIT:
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