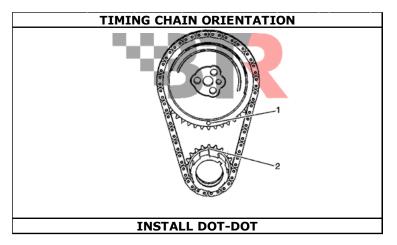


## **GM GEN V LT APPLICATIONS**

INTAKE DURATION @.050"	227 °	ROCKER ARM RATIO	1.8 :1
<b>EXHAUST DURATION @.050"</b>	24X °	NET LIFT INTAKE	0.638 "
LOBE LIFT INTAKE	0.355 "	NET LIFT EXHAUST	0.644 "
LOBE LIFT EXHAUST	0.358 "	LOBE SEPARATION ANGLE	114 °
INTAKE LOBE LIFT @ T.D.C.	0.0524 "	FUEL LOBE	38 %

CAM SKU: BTR-GENVSTG4TURBO3BLT	SEE TIMING CHAIN DIAGR	AM ON REVERSE SIDE		
		ACTUAL SPECS MAY VARY*		
NOTE: THIS CAM IS DESIGNED TO BE USED WITH A GM GEN III/IV LS 4-POLE 3-BOLT CAM GEAR.				
NOTE: IF ENGINE IS CONTROLLED WITH A OE GM ECU, USE A 'VVT-DELETE' FRONT TIMING COVER.				
NOTE: TO RETAIN USE OF OE TIMING COVER, WHE USE BTR CAM SENSOR		BTR-GVCAMSNSR		



TORQUE SPECIFICATIONS			
CAMSHAFT SPROCKET (3-BOLT)	26 FT/LBS		
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: BRIANTOOLEYRACING.COM/TECHNICAL**