



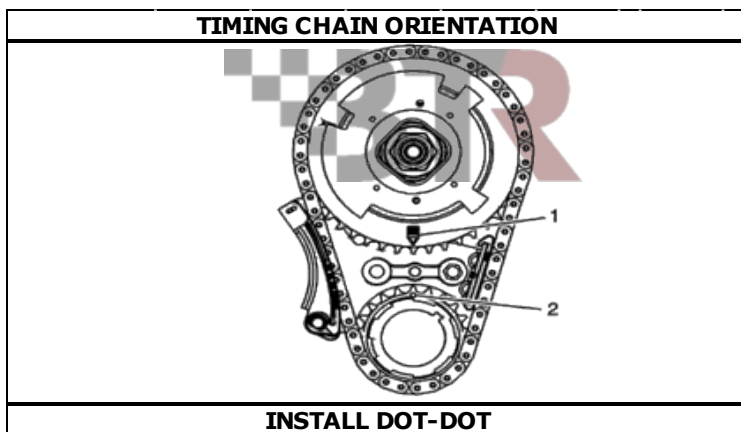
GENV STAGE 3 TURBO 3-BOLT

GM GEN V LT APPLICATIONS

INTAKE DURATION @.050"	224 °	ROCKER ARM RATIO	1.8 :1
EXHAUST DURATION @.050"	24X °	NET LIFT INTAKE	0.635 "
LOBE LIFT INTAKE	0.353 "	NET LIFT EXHAUST	0.644 "
LOBE LIFT EXHAUST	0.358 "	LOBE SEPARATION ANGLE	113 °
INTAKE LOBE LIFT @ T.D.C.	0.0485 "	FUEL LOBE	38 %

REV.0

CAM SKU: BTR-GENVSTG3TURBO3BLT	SEE TIMING CHAIN DIAGRAM 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: TO RETAIN USE OF OE TIMING COVER, USE BTR CAM SENSOR:	BTR-GVCAMSNSR



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:

BRIANTOOLEYRACING.COM/TECHNICAL