7100406

hot street - dirt track

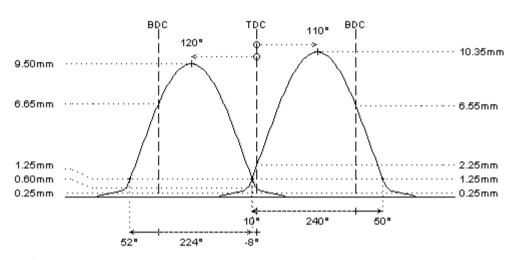
Toyota 2JZ-GTE I-6cvl 3.0L 24v DOHC



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 286°	270°
duration @ 1.0mm	: 240°	224°
valve lift	: 10.35mm	9.50mm
cam lift	: 10.35mm	9.50mm
lobe angle	: 110°	120°
timing @ 1.0mm	: 10° / 50°	52° / -8°
valve lift @ TDC	: 2.25mm	0.60mm
parts setup: cam wheels: follower valve lash valve valve locks upper retainer lower retainer exterior spring interior spring	: O.E.M. : Not available	: O.E.M.
fitted load / length max. load / lift	: 0kg @ 0.0mm : 0kg @ 0.0mm	: 0kg @ 0.0mm : 0kg @ 0.0mm



check original valve spring dimensions and fitted length and replace by single spring PAC-S90019 if possible, otherwise contact Cat Cams



REMARKS:

- # these camshafts cannot be used in the 2JZ-GE naturally aspirated engine with VVT-i on intake camshaft
- FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
- the camshafs must turn smooth in the cylinderhead, provide free travel by machining where needed
- distance between valve seal and retainer at full lift must be 0.6mm at least
- minimum valve spring travel of 1.0mm at full lift must be provided
- distance between valve and piston 1.0mm (pref. 1.5mm). check 5-15° before TDC on exhaust, and after TDC on intake
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburettors