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sport

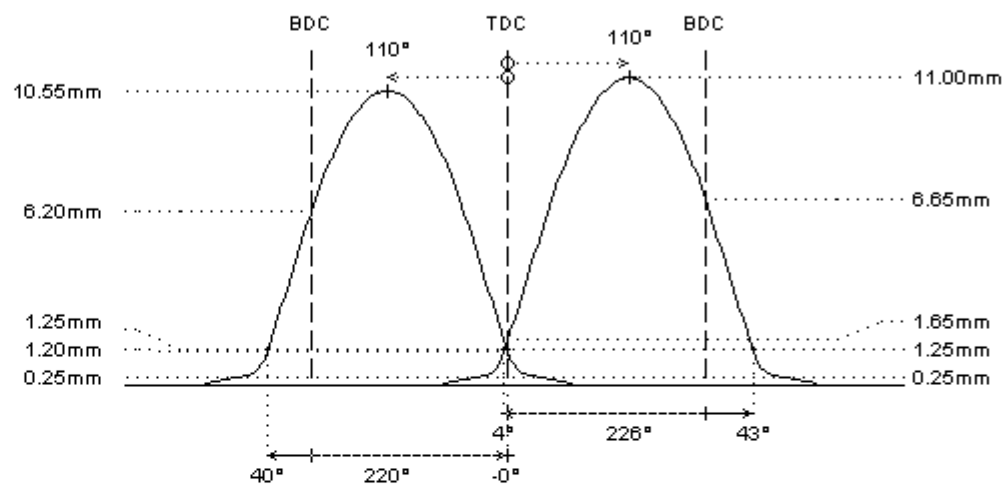
Toyota 3S-GE 3rd gen

I-4cyl 2.0L 16v DOHC (DT/DT)



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 260°	256°
duration @ 1.0mm	: 227°	220°
valve lift	: 11.00mm	10.55mm
cam lift	:	
lobe angle	: 110°	110°
timing @ 1.0mm	: 4° / 43°	40° / -0°
valve lift @ TDC	: 1.65mm	1.20mm
parts setup:		
cam wheels :	:	:
follower :	O.E.M.	O.E.M.
valve lash :	O.E.M.	O.E.M.
valve :	O.E.M.	O.E.M.
valve locks :	O.E.M.	O.E.M.
upper retainer :	O.E.M.	O.E.M.
lower retainer :	O.E.M.	O.E.M.
exterior spring :	O.E.M.	O.E.M.
interior spring :		
fitted load / length	: 17kg @ 35.7mm	: 17kg @ 35.7mm
max. load / lift	: 52kg @ 11.5mm	: 52kg @ 11.5mm

REMARKS :



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- # camshafts for 3rd generation 3S-GE engines. Please check following dimensions before ordering:
- cam base diameter: 32.5mm
 - cam follower diameter: 31.0mm
 - shim diameter: 13.0mm (between valve and cam follower)