

# 7106904

hot street - dirt track

Toyota 3S-GE 1st gen

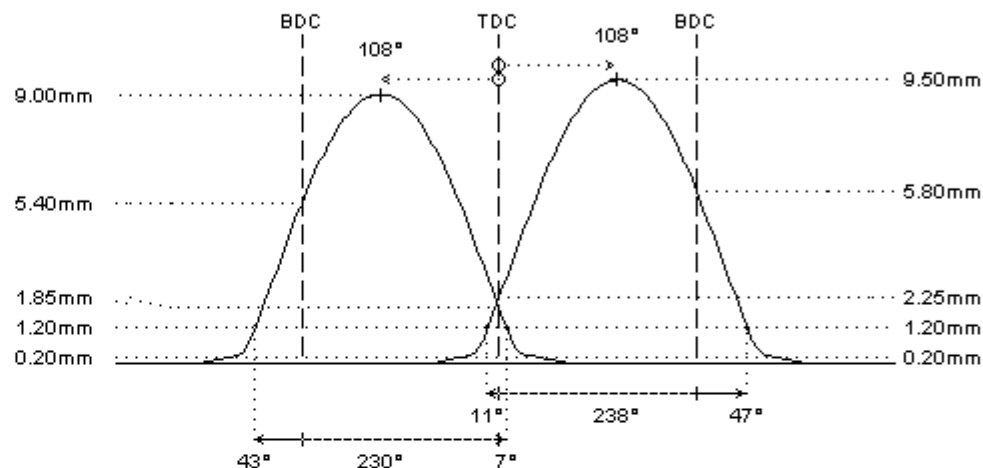
I-4cyl 2.0L 16v DOHC (DTs/DTs)



	intake	exhaust
<b>camshaft data:</b>		
lash ramp	: 0.20mm	0.20mm
duration @ 0.1mm	: 267°	262°
duration @ 1.0mm	: 238°	230°
valve lift	: 9.50mm	9.00mm
cam lift	: 9.50mm	9.00mm
lobe angle	: 108°	108°
timing @ 1.0mm	: 11° / 47°	43° / 7°
valve lift @ TDC	: 2.25mm	1.85mm
<b>parts setup:</b>		
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	: <b>X not available</b>	: <b>X not available</b>
lower retainer	: <b>X not available</b>	: <b>X not available</b>
exterior spring	: <b>X not available</b>	: <b>X not available</b>
interior spring		
fitted load / length	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm

#### REMARKS :

- # check std valve spring setup for coil bind length and use valve spring kit if required
- # valve spring kit can be developed on request



#### REMARKS :

- # camshafts for 1st generation 3S-GE engines. Please check following dimensions before ordering:
  - cam base diameter: 28.0mm
  - cam follower diameter: 28.0mm
  - shim diameter: 25.0mm (between cam and follower)
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors