

# 4343511

hot street - dirt track

Mitsubishi 4G63 evo 4-5-6

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



**intake**                      **exhaust**

**camshaft data:**

lash ramp	: hydro	hydro
duration @ 0.1mm	: 256°	251°
duration @ 1.0mm	: 215°	209°
valve lift	: 11.00mm	10.50mm
cam lift	: 6.35mm	6.05mm
lobe angle	: 110°	110°
timing @ 1.0mm	: -1° / 36°	32° / -3°
valve lift @ TDC	: 0.95mm	0.75mm

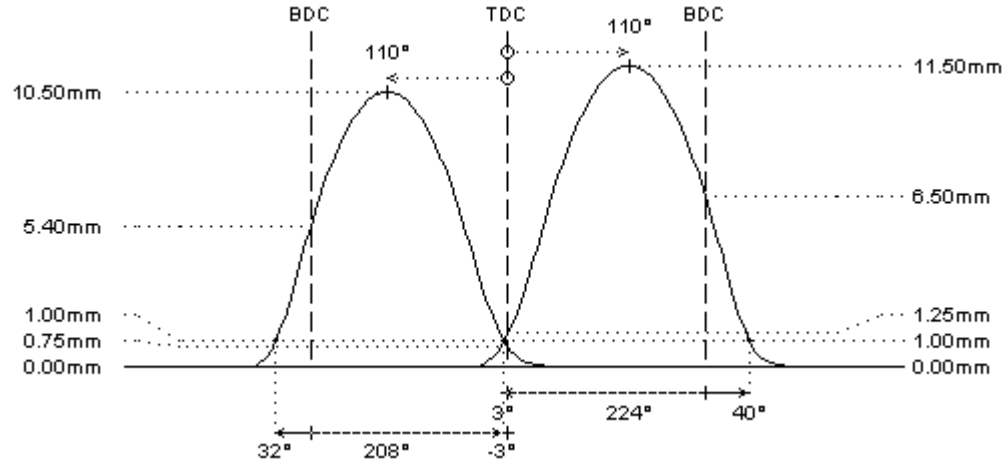
**parts setup:**

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	: <b>✗ not available</b>	: <b>✗ not available</b>
lower retainer	: <b>✗ not available</b>	: <b>✗ not available</b>
exterior spring	: <b>✗ not available</b>	: <b>✗ not available</b>
interior spring	:	:

fitted load / length	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm

**REMARKS :**

# original valve spring info is not available #  
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 :**

- # **"type 2"** steel billet camshafts for Mitsubishi 4G63 DOHC engines (Lancer evo 4-5-6):
  - engine fitted right / gearbox left (driver's point of view)
  - ignition drive on exhaust camshaft with **M8** bolt (check before ordering)
- # for BIG TURBO conversion (std to big turbo)
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors