

2503606

hot street - dirt track

Honda B16A

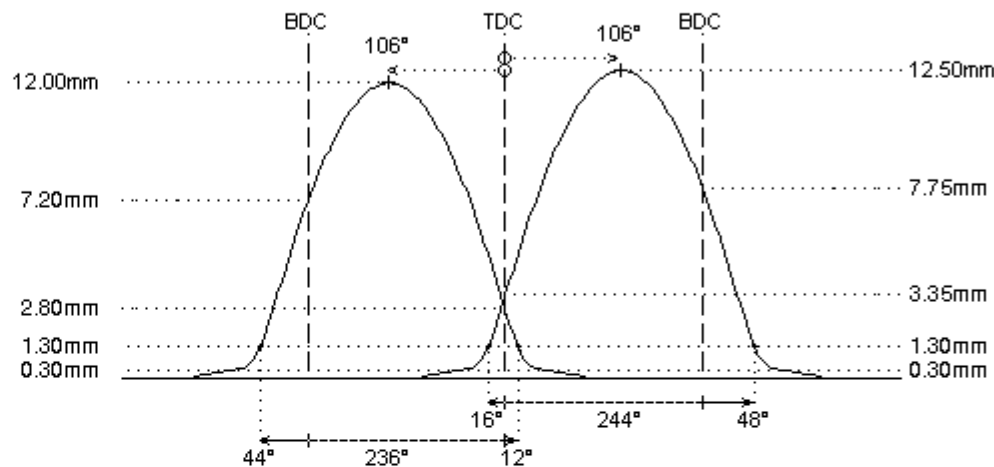
I-4cyl 1.6L 16v DOHC (RP/RP)



	intake	exhaust
camshaft data:		
lash ramp	: 0.28mm	0.28mm
duration @ 0.1mm	: 280°	272°
duration @ 1.0mm	: 244°	236°
valve lift	: 12.50mm	12.00mm
cam lift	: 8.00mm	7.70mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 16° / 48°	44° / 12°
valve lift @ TDC	: 3.35mm	2.80mm
parts setup:		
cam wheels :	: CTH0110	: CTH0110
follower	: INFO	: INFO
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	: 99375/s	: 99375/s
lower retainer	: remove	: remove
exterior spring	: PAC-E92009	: PAC-E92009
interior spring	: PAC-I92009	: PAC-I92009
fitted load / length	: 32kg @ 34.0mm	: 32kg @ 34.0mm
max. load / lift	: 104kg @ 14.5mm	: 104kg @ 14.5mm

REMARKS :

- # 16x CAT023 rocker arm
- # 8x CAT023-R 23 spacer



REMARKS :

- # - VTEC Eliminator system
- extra long contact area for higher lift / duration ratio
- coated billet rocker arms
- mass of 60gr only (without screw) - 35gr at valve tip
- Leave the VTEC solenoid constantly in the "VTEC ON" position (high oil pressure) to allow sufficient oil supply to the complete cylinder head.
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburetors
- # valve seals must be lowered, race valvespring kit is required (available on special request only)