

2505103

hot street - dirt track

Honda J30A4

V-60°-6cyl 3.0L 24v SOHC



intake

exhaust

camshaft data:

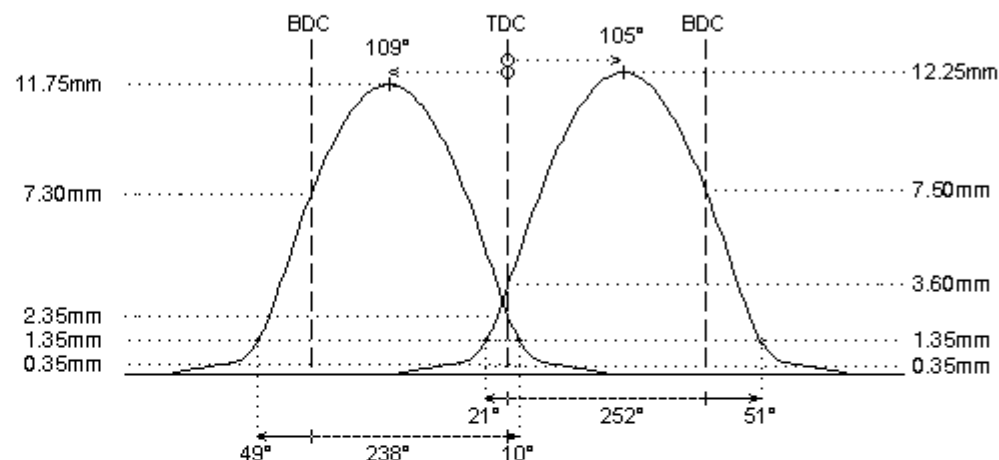
lash ramp	: 0.33mm	: 0.35mm
duration @ 0.1mm	: 306° (254)	: 288° (288)
duration @ 1.0mm	: 252° (200)	: 239° (239)
valve lift	: 12.25mm (9.75)	: 11.75mm (11.75)
cam lift	: 7.35mm (5.80)	: 7.30mm (7.30)
lobe angle	: 105° (105)	: 109° (109)
timing @ 1.0mm	: 21° / 51°	: 49° / 10°
valve lift @ TDC	: 3.60mm (0.95)	: 2.35mm (2.35)

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	: 99446/s	: 99446/s
lower retainer	: 99447/O	: 99447/O
exterior spring	: PAC-S90013	: PAC-S90013
interior spring	:	:

fitted load / length	: 24kg @ 34.0mm	: 24kg @ 34.0mm
max. load / lift	: 71kg @ 12.0mm	: 71kg @ 12.0mm

REMARKS :



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- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors
 - # Distance between valve and piston should be 1.0mm at least:
 - check 5-15° after TDC on intake
 - check 5-15° before TDC on exhaust
- Machine pistons if required. Wrong installation can cause severe engine damage!