

2501665

tarmac rally - race

Honda B16A

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



intake

exhaust

camshaft data:

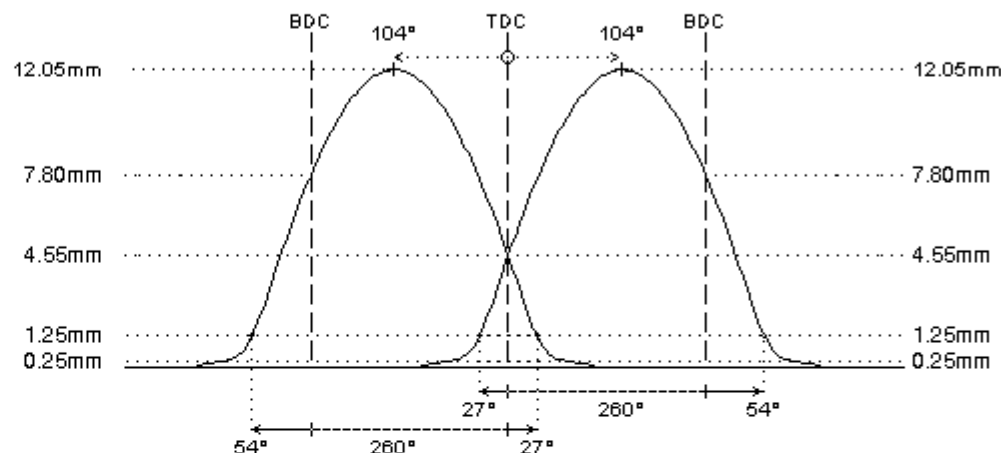
lash ramp	: 0.25mm	: 0.25mm
duration @ 0.1mm	: 295° (281-281)	: 295° (276-276)
duration @ 1.0mm	: 261° (242-242)	: 261° (235-235)
valve lift	: 12.05mm (10.80-10.80)	: 12.05mm (10.80-10.80)
cam lift	: 7.50mm (7.00-7.00)	: 7.50mm (6.90-6.90)
lobe angle	: 104° (112-112)	: 104° (104-104)
timing @ 1.0mm	: 27° / 54°	: 54° / 27°
valve lift @ TDC	: 4.55mm (2.15-2.15)	: 4.55mm (2.55-2.55)

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	: 99375/s	: 99375/s
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: PAC-E99861	: PAC-E99861
interior spring	: PAC-I99861	: PAC-I99861

fitted load / length	: 30kg @ 31.3mm	: 28kg @ 31.8mm
max. load / lift	: 97kg @ 12.0mm	: 95kg @ 12.0mm

REMARKS :



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- # Any warranty regarding camshaft wear is excluded, unless the rocker arms have been reconditioned by Catcams.
- # Can be used in both COUNTER CLOCKWISE (as OEM) and CLOCKWISE turning engine (as used in some rally cross space frames).
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburetors