

2501915

sport

Honda K20A

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



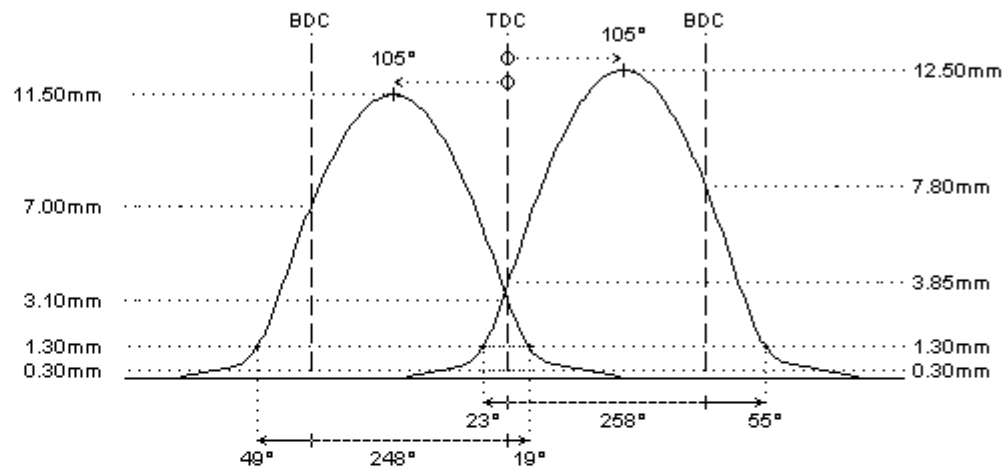
	intake	exhaust
camshaft data:		
lash ramp	: 0.30mm	: 0.30mm
duration @ 0.1mm	: 329° (275-283)	: 316° (275-283)
duration @ 1.0mm	: 258° (205-193)	: 248° (205-192)
valve lift	: 12.50mm (9.00-8.00)	: 11.50mm (9.00-8.00)
cam lift	: 7.20mm (5.25-4.65)	: 6.65mm (5.25-4.70)
lobe angle	: 105° (110-110)	: 105° (110-110)
timing @ 1.0mm	: 23° / 55°	: 49° / 19°
valve lift @ TDC	: 3.85mm (0.80-0.80)	: 3.10mm (0.90-0.70)

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	: O.E.M.	: O.E.M.
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: O.E.M.	: O.E.M.
interior spring	:	: O.E.M.

fitted load / length	: 32kg @ 40.5mm	: 33kg @ 40.5mm
max. load / lift	: 82kg @ 12.5mm	: 86kg @ 11.5mm

REMARKS :



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- # -Use adjustable sprocket "TH0025" to disable the intake VVT system
- Check interference between cam and rocker arm, modify rocker arm if required