

2501982

sport

Honda K20A

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

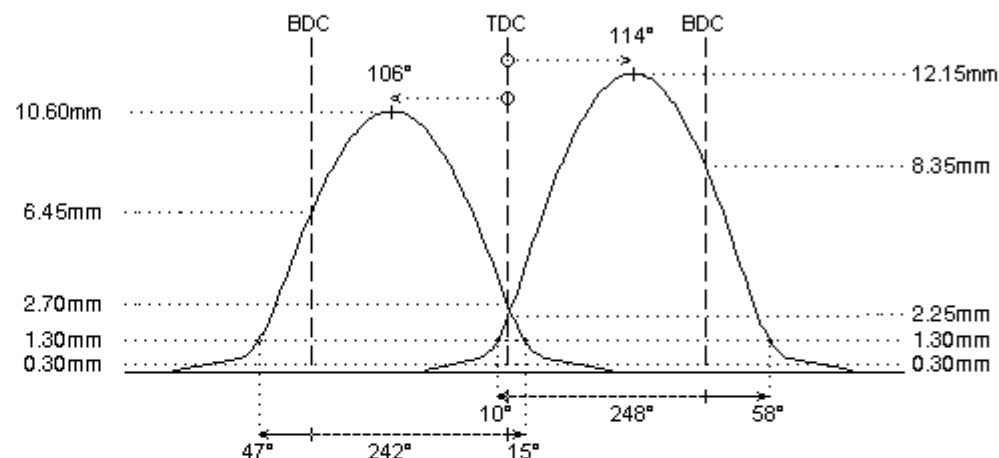
**intake****exhaust****camshaft data:**

lash ramp	: 0.30mm	: 0.30mm
duration @ 0.1mm	: 317° (288-281)	: 315° (258-254)
duration @ 1.0mm	: 248° (200-196)	: 242° (201-196)
valve lift	: 12.15mm (7.00-8.70)	: 10.60mm (8.80-8.30)
cam lift	: 7.00mm (4.10-3.95)	: 6.15mm (3.90-3.75)
lobe angle	: 114° (108-108)	: 106° (108-108)
timing @ 1.0mm	: 10° / 58°	: 47° / 15°
valve lift @ TDC	: 2.25mm (0.90-0.70)	: 2.70mm (0.95-0.75)

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 :**REMARKS :**

- # -Use adjustable sprocket "TH0025" to disable the intake VVT system
- Check interference between cam and rocker arm, modify rocker arm if required
- # O.E.M. specification camshaft set for Honda K20 JDM (215hp).