

2501660

hot street - dirt track

Honda B16A

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



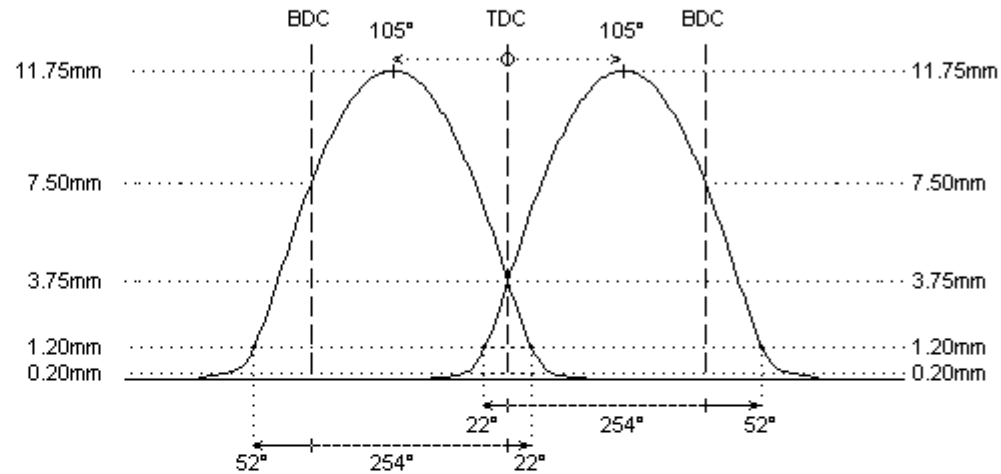
camshaft data:

	intake	exhaust
lash ramp	: 0.20mm	: 0.20mm
duration @ 0.1mm	: 288° (276-276)	: 288° (276-276)
duration @ 1.0mm	: 254° (235-235)	: 254° (235-235)
valve lift	: 11.75mm (10.55-10.55)	: 11.75mm (10.55-10.55)
cam lift	: 7.40mm (6.90-6.90)	: 7.40mm (6.90-6.90)
lobe angle	: 105° (105-105)	: 105° (105-105)
timing @ 1.0mm	: 22° / 52°	: 52° / 22°
valve lift @ TDC	: 3.75mm (2.40-2.40)	: 3.75mm (2.40-2.40)

parts setup:

cam wheels :	: CTH0010	: CTH0010
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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- # For +9000rpm applications, it is required to use steel billet camshafts. When ordering, please use the correct reference for cast iron / steel:
 - 25016xx: camshafts in chilled cast iron
 - 25116xx: camshafts in steel billet + coating**CURRENTLY ONLY AVAILABLE IN STEEL BILLET: USE 25116xx WHEN ORDERING**
- # data for COUNTER CLOCKWISE turning engine (as OEM)
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburetors