

4003604

hot street - dirt track

Mercedes M113.960 .960 .962 .963 .964 .965 .966 .967 .968 .969 .971

V-8cyl 5.0L 24v SOHC (RPRH/RPRH)

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

lash ramp	: hydro	hydro
duration @ 0.1mm	: 290°	298°
duration @ 1.0mm	: 228°	236°
valve lift	: 11.25mm	11.75mm
cam lift	: 7.85mm	8.20mm
lobe angle	: 108°	108°
timing @ 1.0mm	: 6° / 42°	46° / 10°
valve lift @ TDC	: 1.60mm	2.05mm

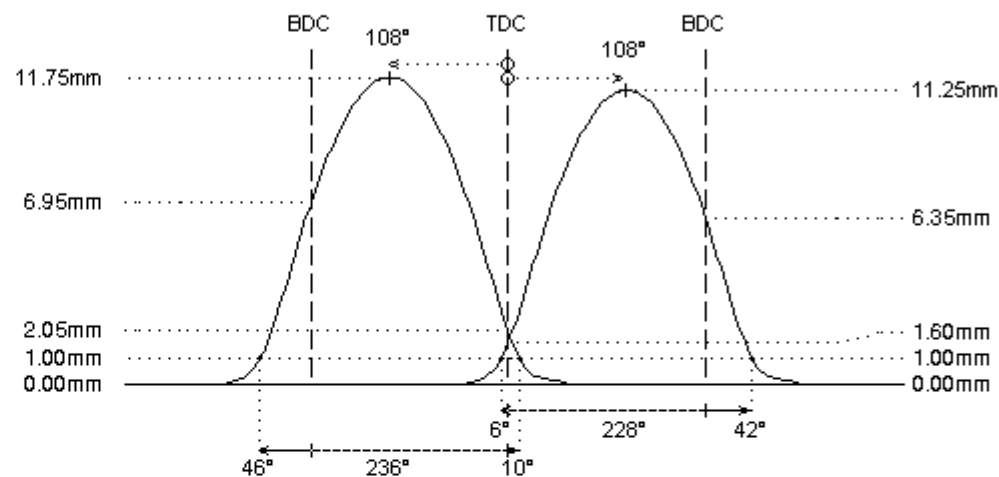
parts setup:

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	: 99572	: 99572
lower retainer	: 99593/O	: 99593/O
exterior spring	: PAC-E92009	: PAC-E92009
interior spring	: PAC-I92009	: PAC-I92009

fitted load / length	: 35kg @ 34.0mm	: 35kg @ 34.0mm
max. load / lift	: 104kg @ 14.0mm	: 104kg @ 14.0mm

REMARKS :

machining of cylinder head required

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ECU reprogramming required