

4003613

sport

Mercedes M113.980 .980 .981 .982 .984 .986

V-8cyl 5.4L 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	: 115°	115°
timing @ 1.0mm	: -1° / 49°	53° / 3°
valve lift @ TDC	: 0.95mm	1.30mm

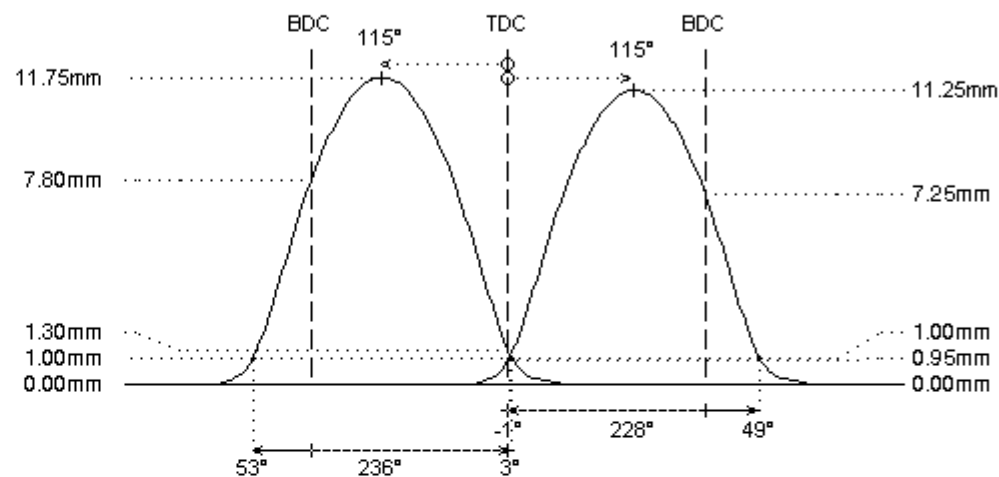
parts setup:

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

**REMARKS :**

OEM data for M113.980 .981 .982 .984 .986
 camshaft partnumber:
 A113 050 39 01
 A113 050 38 01

ECU reprogramming required