

4000604

sport

Mercedes M111.940 no VVT

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

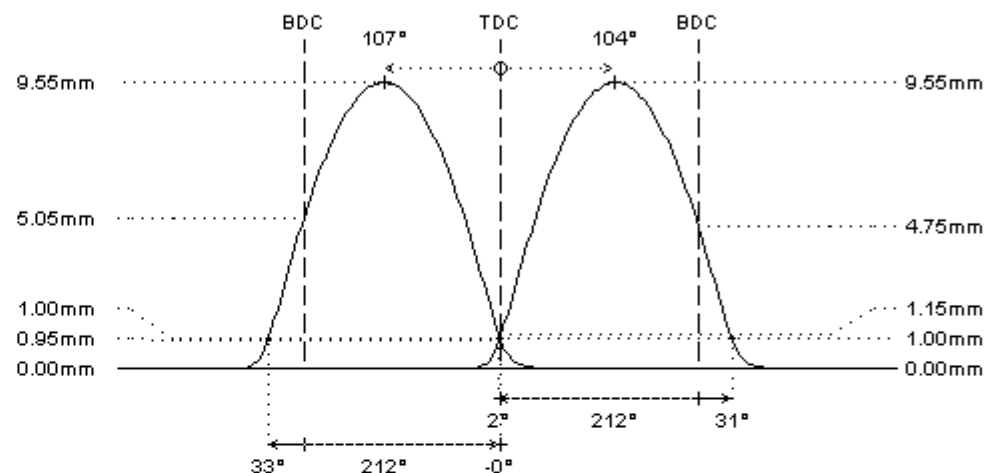
**intake****exhaust****camshaft data:**

lash ramp	: hydro	hydro
duration @ 0.1mm	: 250°	250°
duration @ 1.0mm	: 213°	213°
valve lift	: 9.55mm	9.55mm
cam lift	:	
lobe angle	: 104°	107°
timing @ 1.0mm	: 2° / 31°	33° / -0°
valve lift @ TDC	: 1.15mm	0.95mm

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 :		

fitted load / length	: 26kg @ 374.0mm	: 26kg @ 37.4mm
max. load / lift	: 70kg @ 11.9mm	: 70kg @ 11.9mm

REMARKS :**REMARKS :**

- # camshafts for use in engines without VVT system (M111.920, M111.940)
OE cam partnumber 111 050 18 01 / 111 050 19 01