

4013304

tarmac rally - race

Mercedes M133.980 A45 AMG

I-4cyl 2.0L 16v DOHC



intake

exhaust

camshaft data:

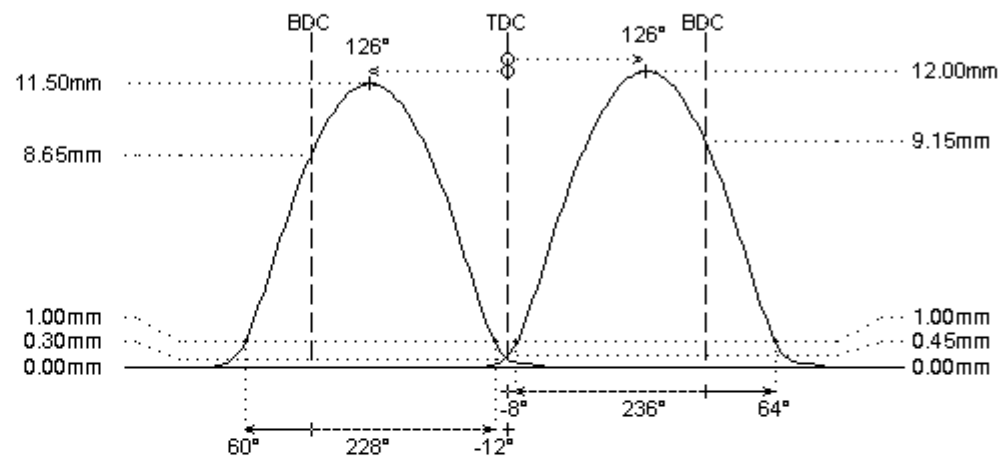
lash ramp	: hydro	hydro
duration @ 0.1mm	: 292°	284°
duration @ 1.0mm	: 236°	228°
valve lift	: 12.00mm	11.50mm
cam lift	: 6.06mm	5.80mm
lobe angle	: 126°	126°
timing @ 1.0mm	: -8° / 64°	60° / -12°
valve lift @ TDC	: 0.45mm	0.30mm

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	: 99650/S	: 99650/S
lower retainer	: 99649/O	: 99649/O
exterior spring	: PAC-E99864	: PAC-E99864
interior spring	: PAC-I99864	: PAC-I99864

fitted load / length	: 35kg @ 32.0mm	: 35kg @ 34.9mm
max. load / lift	: 85kg @ 12.0mm	: 85kg @ 12.0mm

REMARKS :



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billet steel cams including cam trigger wheels

ONLY for dirt track applications and pro street use with adjustable engine management or carburetors