

4603115

hot street - dirt track

Opel L850

I-4cyl 2.2L 16v DOHC (RPRH/RPRH)



intake **exhaust**

camshaft data:

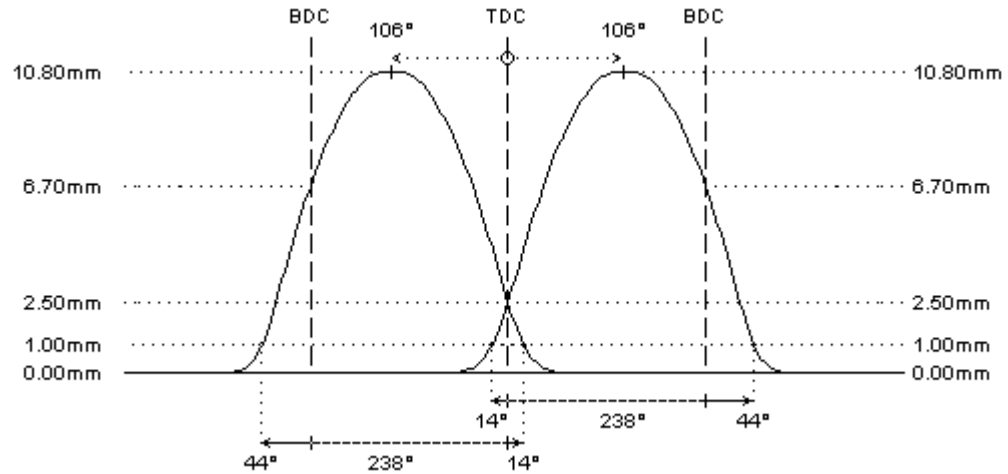
lash ramp	: hydro	hydro
duration @ 0.1mm	: 277°	277°
duration @ 1.0mm	: 239°	239°
valve lift	: 10.75mm	10.75mm
cam lift	: 6.40mm	6.40mm
lobe angle	: 106°	106°
timing @ 1.0mm	: 15° / 44°	44° / 15°
valve lift @ TDC	: 2.50mm	2.50mm

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	: 27kg @ 32.5mm	: 27kg @ 32.5mm
max. load / lift	: 58kg @ 11.0mm	: 58kg @ 11.0mm

REMARKS :



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- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafts must turn smooth in the cylinderhead, provide free travel by machining where needed
 - distance between valve seal and retainer at full lift must be 0.6mm at least
 - minimum valve spring travel of 1.0mm at full lift must be provided
 - distance between valve and piston 1.0mm (pref. 1.5mm). check 5-15° before TDC on exhaust, and after TDC on intake
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors