

# 1901603

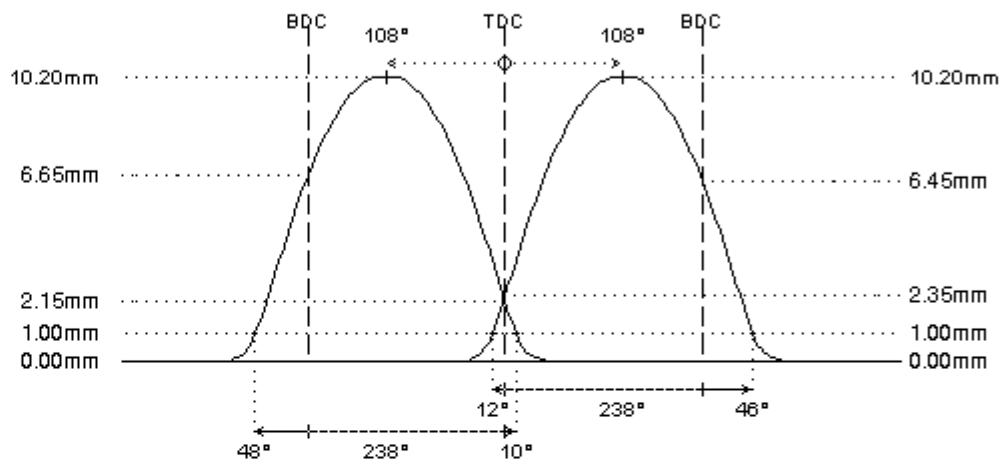
hot street - dirt track

Fiat 182 A4.000 103hp

I-4cyl 1.6L 16v DOHC (DTH/DTH)



	intake	exhaust
<b>camshaft data:</b>		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 275°	275°
duration @ 1.0mm	: 238°	238°
valve lift	: 10.20mm	10.20mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 12° / 46°	48° / 10°
valve lift @ TDC	: 2.35mm	2.15mm
<b>parts setup:</b>		
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	: O.E.M.	: O.E.M.
fitted load / length	: 42kg @ 35.0mm	: 42kg @ 35.0mm
max. load / lift	: 0kg @ 11.0mm	: 0kg @ 11.0mm



### REMARKS :

- # Distance between valve and piston should be 1.0mm at least:
  - check 5-15° after TDC on intake
  - check 5-15° before TDC on exhaustMachine pistons if required. Wrong installation can cause severe engine damage!
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors

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