1900515

hot street - dirt track

Fiat 127 A3.000

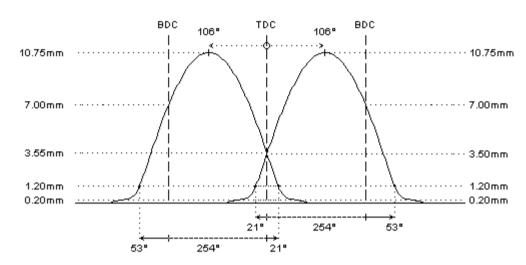
I-4cyl 1.3L 8v SOHC (DT/DT)



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 284°	284°
duration @ 1.0mm	: 252°	252°
valve lift	: 10.75mm	10.75mm
cam lift	:	
lobe angle	: 106°	106°
timing @ 1.0mm	: 20° / 52°	52° / 20°
valve lift @ TDC	: 3.50mm	3.50mm
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	: 🗙 not available	: × not available
lower retainer	: 🗙 not available	: × not available
exterior spring	: 🗙 not available	: × not available
interior spring		
fitted load / length	: 0kg @ 0.0mm	: 0kg @ 0.0mm

: 0kg @ 0.0mm





REMARKS:

- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafs 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 carburettors

REMARKS:

max. load / lift

original valve spring info is not available valve spring kit can be developed on request

#

: 0kg @ 0.0mm