

# 5501204

hot street - dirt track

Renault D7F

I-4cyl 1.1L 8v SOHC (RPR/RPR)



**intake**                      **exhaust**

**camshaft data:**

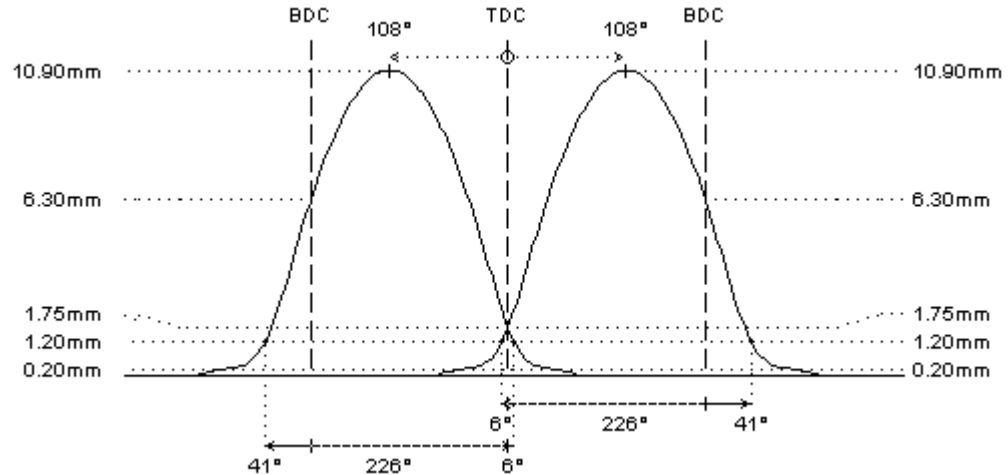
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 263°	263°
duration @ 1.0mm	: 226°	226°
valve lift	: 10.90mm	10.90mm
cam lift	: 6.15mm	6.15mm
lobe angle	: 108°	108°
timing @ 1.0mm	: 5° / 41°	41° / 5°
valve lift @ TDC	: 1.70mm	1.70mm

**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 @ 36.5mm	: 26kg @ 36.5mm
max. load / lift	: 73kg @ 11.0mm	: 73kg @ 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