

5501204

hot street - dirt track

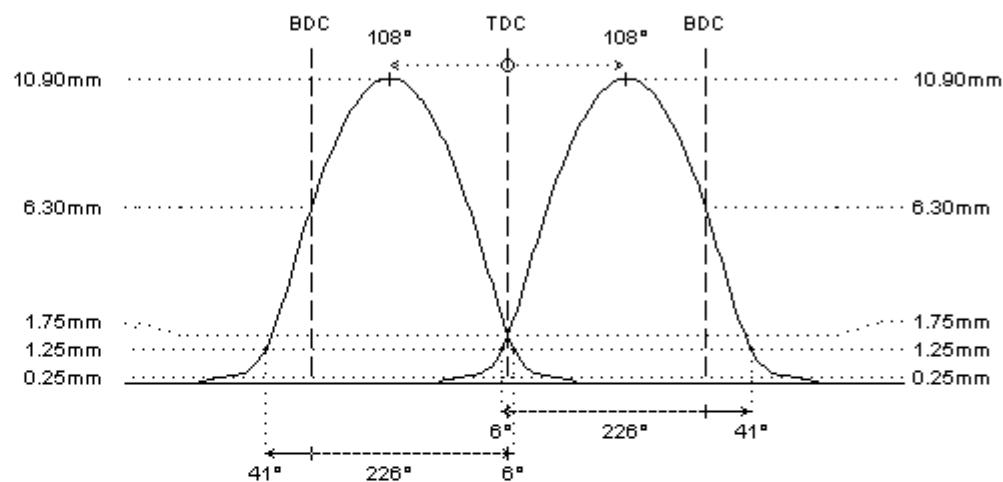
Renault D7F

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



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 269°	269°
duration @ 1.0mm	: 227°	227°
valve lift	: 10.90mm	10.90mm
cam lift	: 6.15mm	6.15mm
lobe angle	: 108°	108°
timing @ 1.0mm	: 6° / 41°	41° / 6°
valve lift @ TDC	: 1.75mm	1.75mm
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