

5500634

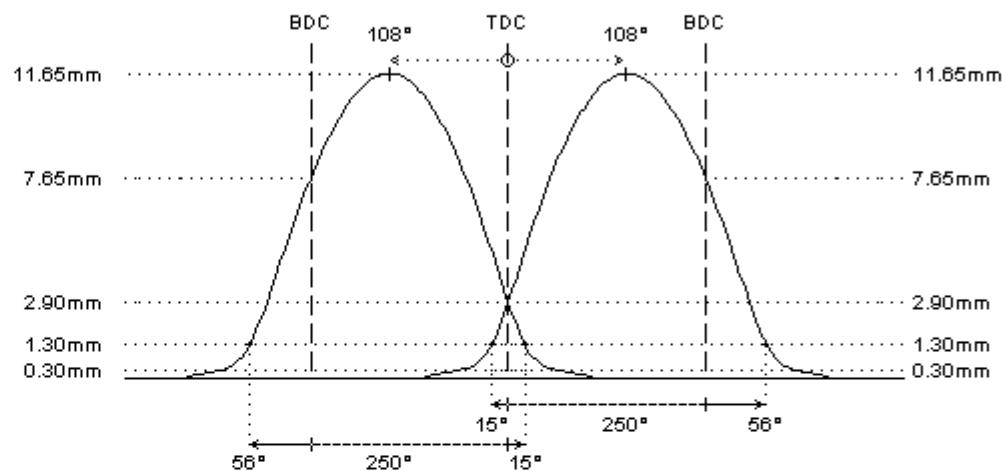
hot street - dirt track

Renault J6, J7

I-4cyl 2.0L 8v SOHC (RP/RP)



	intake	exhaust
camshaft data:		
lash ramp	: 0.30mm	0.30mm
duration @ 0.1mm	: 291°	291°
duration @ 1.0mm	: 251°	251°
valve lift	: 11.65mm	11.65mm
cam lift	: 7.60mm	7.60mm
lobe angle	: 108°	108°
timing @ 1.0mm	: 15° / 56°	56° / 15°
valve lift @ TDC	: 2.90mm	2.90mm
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	: PAC-S99843	: PAC-S99843
interior spring	:	:
fitted load / length	: 39kg @ 36.5mm	: 39kg @ 36.5mm
max. load / lift	: 95kg @ 13.0mm	: 95kg @ 13.0mm



REMARKS :

- # 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

REMARKS :

- # check distance between valve seal and retainer to be at least 0.6mm at full lift
- # use additional spacer under lower retainer to obtain correct fitted length (approx. 3mm)