

5500632

tarmac rally - race

Renault J6, J7

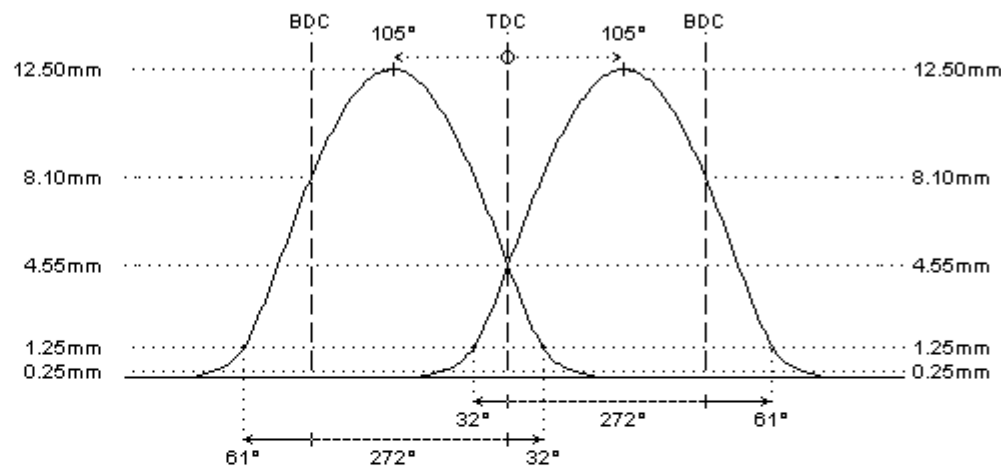
I-4cyl 2.0L 8v SOHC (RP/RP)



	intake	exhaust
camshaft data:		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 318°	318°
duration @ 1.0mm	: 273°	273°
valve lift	: 12.50mm	12.50mm
cam lift	: 8.30mm	8.30mm
lobe angle	: 105°	105°
timing @ 1.0mm	: 32° / 61°	61° / 32°
valve lift @ TDC	: 4.55mm	4.55mm
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 :

- # 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)

**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 use in competition engines with independent engine management (throttle position sensor) or carburetors