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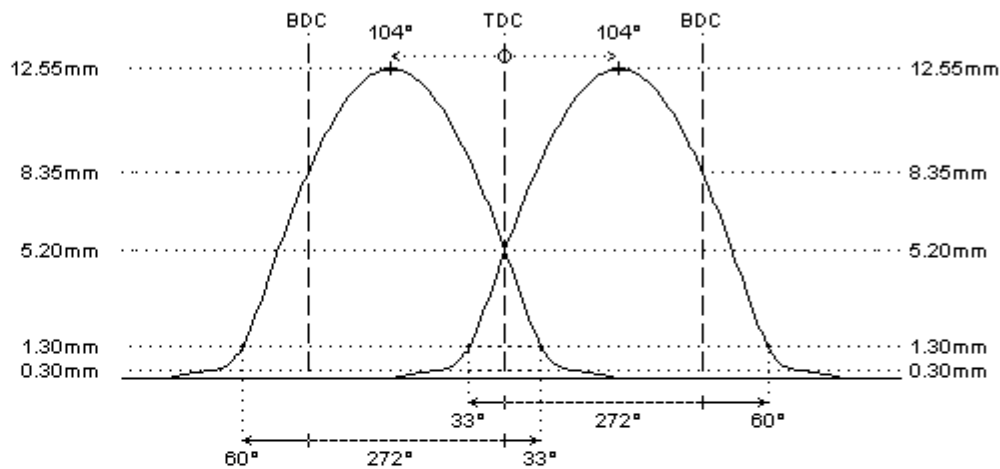
full race

Citroën TU2J2 106 Rallye

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



	intake	exhaust
camshaft data:		
lash ramp	: 0.30mm	0.30mm
duration @ 0.1mm	: 312°	312°
duration @ 1.0mm	: 273°	273°
valve lift	: 12.55mm	12.55mm
cam lift	: 8.10mm	8.10mm
lobe angle	: 104°	104°
timing @ 1.0mm	: 33° / 60°	60° / 33°
valve lift @ TDC	: 5.20mm	5.20mm
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	: 99316	: 99316
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: PAC-S10011	: PAC-S10011
interior spring	:	:
fitted load / length	: 35kg @ 38.0mm	: 35kg @ 38.0mm
max. load / lift	: 100kg @ 13.0mm	: 100kg @ 13.0mm



REMARKS :

- # - bearing diameters: 44.12 - 43.62 - 43.12 - 42.62 - 36.92mm (big bearings)
- # 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

REMARKS :

- # Inlet Valves:
- # 9249008 d7.00 // D39.4 // L111.7
- Exhaust Valves:
- 9249009 d7.00 // D31.3 // L111.5

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