

5500421

sport

Renault 804 / 812 Alpine A110, R8 Gordini

I-4cyl 1.3L 8v OHV (FT/FT)



	intake	exhaust
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camshaft data:

lash ramp	: 0.40mm	0.40mm
duration @ 0.1mm	: 287°	270°
duration @ 1.0mm	: 244°	227°
valve lift	: 10.45mm	9.60mm
cam lift	: 6.50mm	6.00mm
lobe angle	: 105°	105°
timing @ 1.0mm	: 17° / 47°	38° / 9°
valve lift @ TDC	: 3.20mm	2.25mm

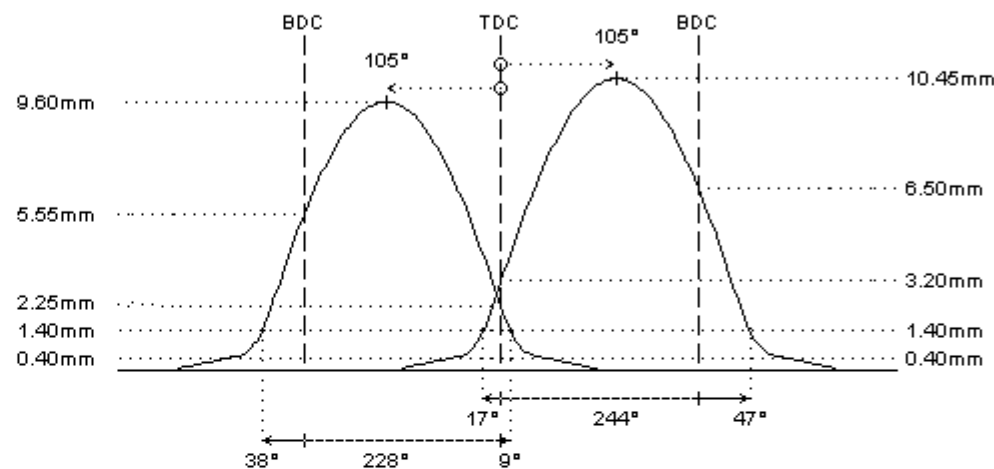
parts setup:

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-E99859	: PAC-E99859
interior spring	: PAC-I99859	: PAC-I99859

fitted load / length	: 37kg @ 35.0mm	: 35kg @ 35.6mm
max. load / lift	: 107kg @ 13.0mm	: 104kg @ 13.0mm

REMARKS :

check std valve spring setup for coil bind length and use valve spring kit if required

**REMARKS :**

- # - cam lobe sequence: IE-IE-IE-IE (crossflow head)
- total length: **384mm**
- double chain
- journal diameters: 37.94 - 37.94 - 37.94 - **37.94mm**
- available in steel billet only
- # sports camshaft for RENAULT R8 Gordini 1300 / ALPINE A110 1300G (R-1135)