

# 5500421

sport

Renault 804 / 812 Alpine A110, R8 Gordini

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



**intake**                      **exhaust**

**camshaft data:**

lash ramp	: 0.40mm	0.40mm
duration @ 0.1mm	: 286°	269°
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

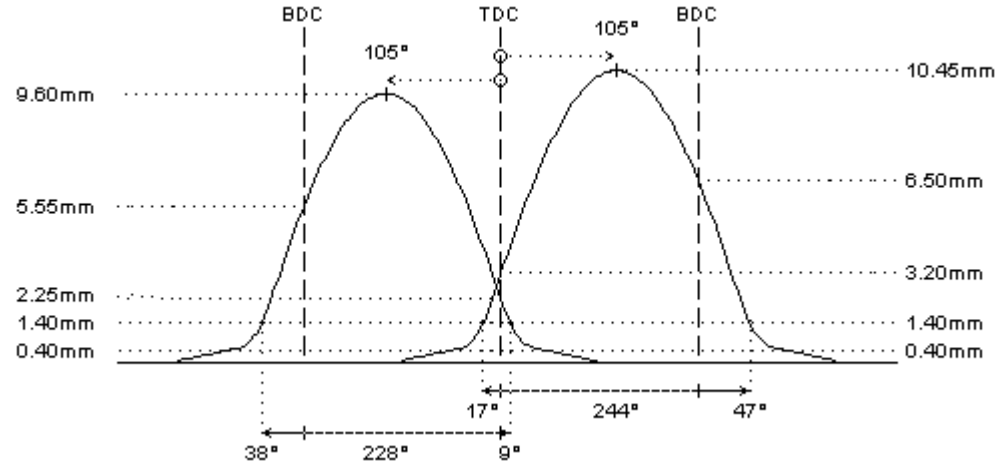
**parts setup:**

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	: <b>✗ not available</b>	: <b>✗ not available</b>
lower retainer	: <b>✗ not available</b>	: <b>✗ not available</b>
exterior spring	: <b>✗ not available</b>	: <b>✗ not available</b>
interior spring	:	:

fitted load / length	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm

**REMARKS :**

# check std valve spring setup for coil bind length and use valve spring # kit if required  
valve spring kit can be developed on request



**REMARKS :**

- # - cam lobe sequence: **E-E-E-E** (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)