5500828

hot street - dirt track

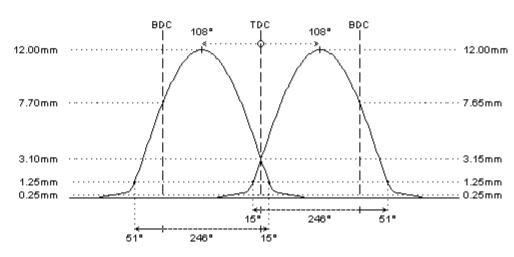
Renault F2, F3

REMARKS:

I-4cyl 1.7L 8v SOHC (DTs/DTs)



| | intake | exhaust |
|---|-------------------------------------|-------------------------------------|
| camshaft data: | | |
| lash ramp | : 0.25mm | 0.25mm |
| duration @ 0.1mm | : 293° | 293° |
| duration @ 1.0mm | : 246° | 246° |
| valve lift | : 12.00mm | 12.00mm |
| cam lift | : | |
| lobe angle | : 108° | 108° |
| timing @ 1.0mm | : 15° / 51° | 51° / 15° |
| valve lift @ TDC | : 3.15mm | 3.10mm |
| parts setup: cam wheels : follower valve lash valve | : : CC007 : TS103 : O.E.M. | : : CC007 : TS103 : O.E.M. |
| valve locks | : O.E.M. | : O.E.M. |
| upper retainer | : O.E.M. | : O.E.M. |
| exterior spring | : O.E.M. | : O.E.M. |
| interior spring | : NPAC-S99843 | : NAC-S99843 |
| fitted load / length max. load / lift | : 35kg @ 37.5mm : 95kg @ 14.0mm | |



REMARKS:

- # Renault has used many different camshaft specifications. Please indicate following details when ordering:
 - full engine code / year of manufacturing
 - camshaft code: drilled markings in the middle of the camshaft (example: 5+2 dots)
 - STD cam base diameter (33mm or 36mm) + cam height
 - type of lash adjustment shim: 31.5mm (centered at outside) or 35.0mm (centered at inside)
- # FOR COMPETITION APPLICATIONS ONLY. Following details must be verified:
 - the camshafs 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 carburettors
- # effective follower contact surface: 35mm required