

4902403

hot street - dirt track

Citroën ET3J4

I-4cyl 1.4L 16v DOHC (RPRH/RPRH)



intake

exhaust

camshaft data:

lash ramp : hydro
duration @ 0.1mm : 264°
duration @ 1.0mm : 210°
valve lift : 9.25mm
cam lift : 4.35mm
lobe angle : 110°
timing @ 1.0mm : -5° / 35°
valve lift @ TDC : 0.70mm

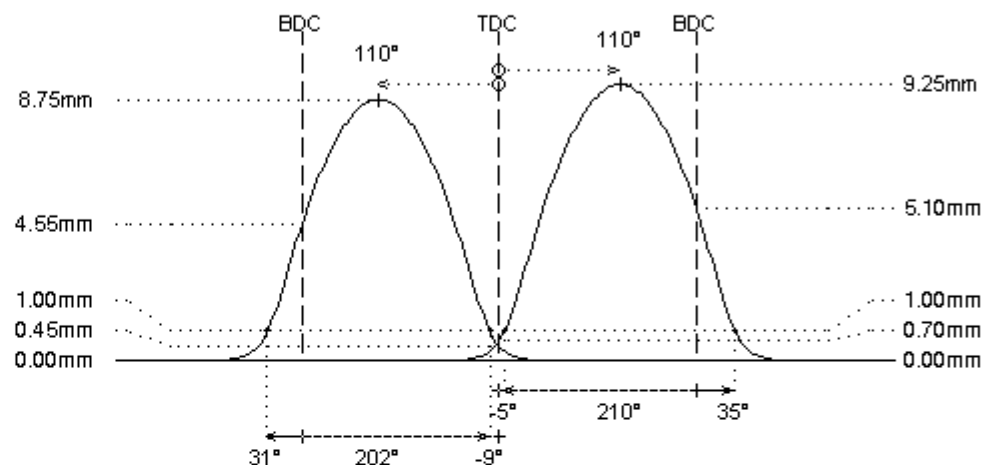
hydro
256°
202°
8.75mm
4.10mm
110°
31° / -9°
0.45mm

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 :	99440/s	99440/s
lower retainer :	O.E.M.	O.E.M.
exterior spring :	PAC-I99891	PAC-I99891
interior spring :		

fitted load / length :	27kg @ 34.5mm	27kg @ 34.5mm
max. load / lift :	48kg @ 12.0mm	48kg @ 12.0mm

REMARKS :



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- # The original VVT system can be fitted on these camshafts. However, we strongly suggest to limit the range or disable the VVT system (see remarks).
- # Valve lift and timing data are illustrated on a locked centerline. The VANOS system changes the centerlines and therefore the timing data and lift on TDC.
 - The centerline and TDC data should not be used when installing the camshaft with full cam intake retard (disengaged VANOS system) **WRONG INSTALLATION WILL CAUSE THE VALVES TO HIT THE PISTONS**
 - We insist to install the VANOS camshaft(s) in such way that the distance between valves and piston is at least 1mm at full advance of the intake (or full retard at the exhaust)
- # ECU reprogramming advised