

4900645

hot street - dirt track

Citroën TU3FJ2 106 XSi, AX GTi

I-4cyl 1.4L 8v SOHC (RP/RP)



intake **exhaust**

camshaft data:

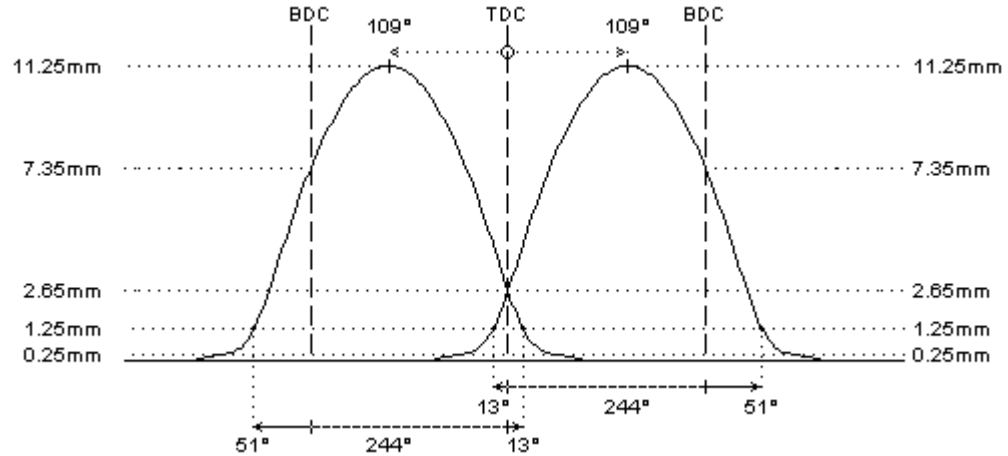
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 280°	280°
duration @ 1.0mm	: 244°	244°
valve lift	: 11.25mm	11.25mm
cam lift	: 7.05mm	7.05mm
lobe angle	: 109°	109°
timing @ 1.0mm	: 13° / 51°	51° / 13°
valve lift @ TDC	: 2.65mm	2.65mm

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	: O.E.M.	: O.E.M.
interior spring	:	:

fitted load / length	: 30kg @ 41.5mm	: 30kg @ 41.5mm
max. load / lift	: 87kg @ 12.0mm	: 87kg @ 11.5mm

REMARKS :



REMARKS :

- # - bearing diameters: 44.12 - 43.62 - 43.12 - 42.62 - 36.92mm (big bearings)
- # Distance between valve and piston should be 1.0mm at least:
 - check 5-15° after TDC on intake
 - check 5-15° before TDC on exhaustMachine pistons if required. Wrong installation can cause severe engine damage!
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburetors