

4903106

sport

Citroën XU10J4RS 167hp

I-4cyl 2.0L 16v DOHC (DTH/DTH)



intake

exhaust

camshaft data:

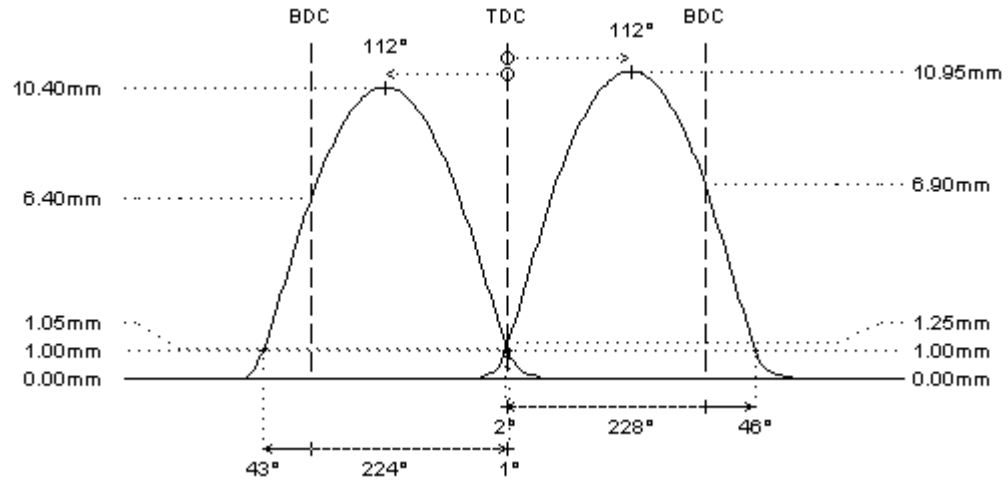
lash ramp	: hydro	hydro
duration @ 0.1mm	: 267°	259°
duration @ 1.0mm	: 228°	224°
valve lift	: 10.95mm	10.40mm
cam lift	:	
lobe angle	: 112°	112°
timing @ 1.0mm	: 2° / 46°	43° / 1°
valve lift @ TDC	: 1.25mm	1.05mm

parts setup:

cam wheels :	: CTPE003	: CTPE003
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	: O.E.M.	: O.E.M.

fitted load / length	: 35kg @ 34.2mm	: 37kg @ 33.7mm
max. load / lift	: 92kg @ 11.0mm	: 92kg @ 10.5mm

REMARKS :



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- # - cast iron camshafts
- groove on exhaust camshaft
- # 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!
- # ECU reprogramming required