4901607

hot street - dirt track

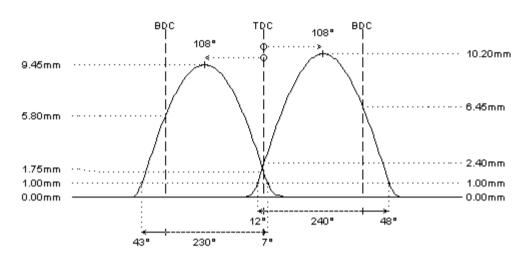
Citroën EW10J4 135hp I-4cyl 2.0L 16v DOHC (DTH/DTH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 268°	263°
duration @ 1.0mm	: 240°	230°
valve lift	: 10.20mm	9.45mm
cam lift	:	
lobe angle	: 108°	108°
timing @ 1.0mm	: 12° / 48°	43° / 7°
valve lift @ TDC	: 2.40mm	1.75mm

parts setup:		
cam wheels :	: 🔍 CTPE002	: 🔍 CTPE002
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	: 25kg @ 36.0mm	: 25kg @ 36.0mm
max. load / lift	: 51kg @ 11.0mm	: 51kg @ 11.0mm

REMARKS:



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- # cast iron camshafts
 - trigger on exhaust camshaft
- # 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 dirt track applications and pro street use with adjustable engine management or carburettors