1304406

hot street - dirt track

Bmw M52TU B20 150hp, vanos in+ex I-6cyl 2.0L 24v DOHC (DTH/DTH)

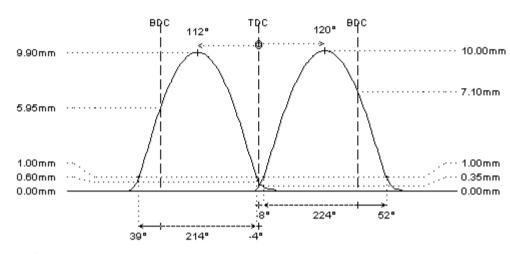


	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 258°	257°
duration @ 1.0mm	: 224°	215°
valve lift	: 10.00mm	9.90mm
cam lift	:	
lobe angle	: 120°	112°
timing @ 1.0mm	: -8° / 52°	39° / -4°
valve lift @ TDC	: 0.35mm	0.60mm
parts setup:		
cam wheels :	:	:
follower	: O.E.M.	: O.E.M.
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	: 0kg @ 0.0mm	: 0kg @ 0.0mm
max. load / lift	: 0kg @ 0.0mm	: 0kg @ 0.0mm



REMARKS:

original valve spring info is not available



REMARKS:

- # cast iron camshafts
 - available in steel billet (on request)
- # The VANOS (VVT) system on the intake camshaft changes the PD from 120° to 80°. The data are shown for full intake retard (disengaged VVT).
 - The VANOS (VVT) system on the exhaust camshaft changes the PD from 112° to 87°. The data are shown for full exhaust advance (disengaged VVT).
 - Check distance between valves and piston to be 1mm at least with VVT engaged. Wrong installation will cause severe engine damage!
- # ONLY for dirt track applications and pro street use with adjustable engine management or carburettors