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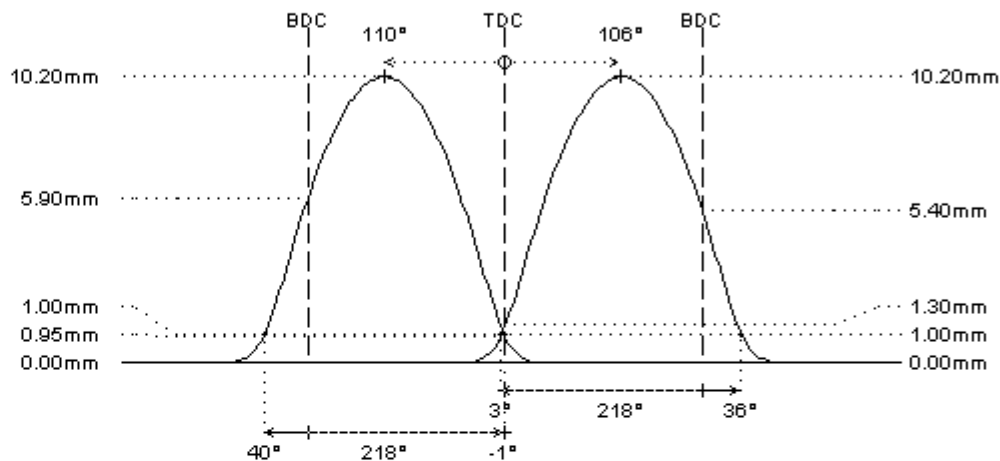
sport

Ford duratec ST ST220

V-6cyl 3.0L 24v DOHC (RPRH/RPRH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 257°	257°
duration @ 1.0mm	: 219°	219°
valve lift	: 10.20mm	10.20mm
cam lift	: 5.05mm	5.05mm
lobe angle	: 106°	110°
timing @ 1.0mm	: 3° / 36°	40° / -1°
valve lift @ TDC	: 1.30mm	0.95mm
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 :	O.E.M.	O.E.M.
fitted load / length	: 25kg @ 39.8mm	: 25kg @ 39.8mm
max. load / lift	: 50kg @ 10.8mm	: 50kg @ 10.8mm



REMARKS :

steel billet camshafts

This is a very complex engine. The camshafts should only be fitted by experienced professionals who have the tools, skills and patience for correct installation, verification and adjustment of the timing events and all related parts.

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