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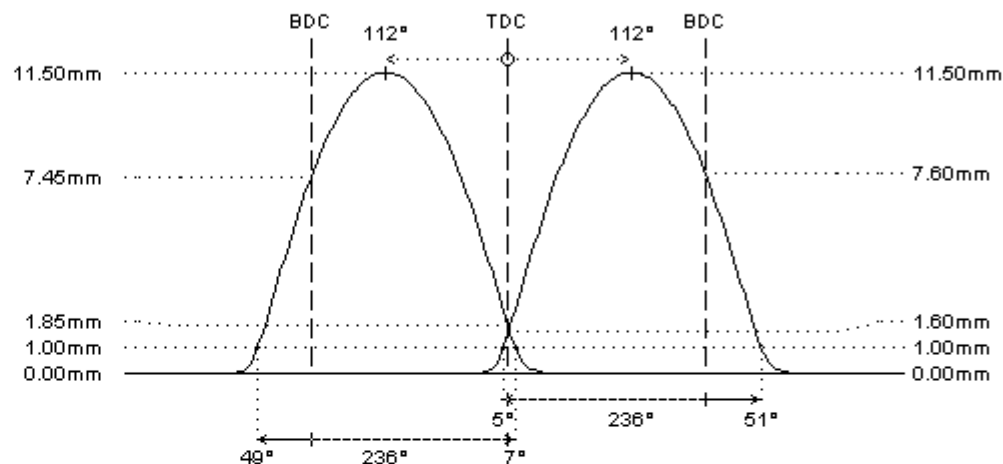
sport

Audi ABC 2nd generation: 7mm valves

V-6cyl 2.6L 12v SOHC (DTH/DTH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 267°	267°
duration @ 1.0mm	: 236°	236°
valve lift	: 11.50mm	11.50mm
cam lift	:	
lobe angle	: 112°	112°
timing @ 1.0mm	: 5° / 51°	49° / 7°
valve lift @ TDC	: 1.60mm	1.85mm
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	: 99386	: 99386
lower retainer	: O.E.M.	: O.E.M.
exterior spring	: PAC-S90019	: PAC-S90019
interior spring		
fitted load / length	: 33kg @ 35.0mm	: 33kg @ 35.0mm
max. load / lift	: 80kg @ 12.0mm	: 80kg @ 12.0mm



REMARKS :

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if required, machine cylinder head and / or use solid shims to adjust spring load

check distance between valve seal and retainer to be at least 0.6mm at full lift