

1302461

sport

Bmw R53 Mk I - MINI Cooper S

I-4cyl 1.6L 16v SOHC (RPRH/RPRH)

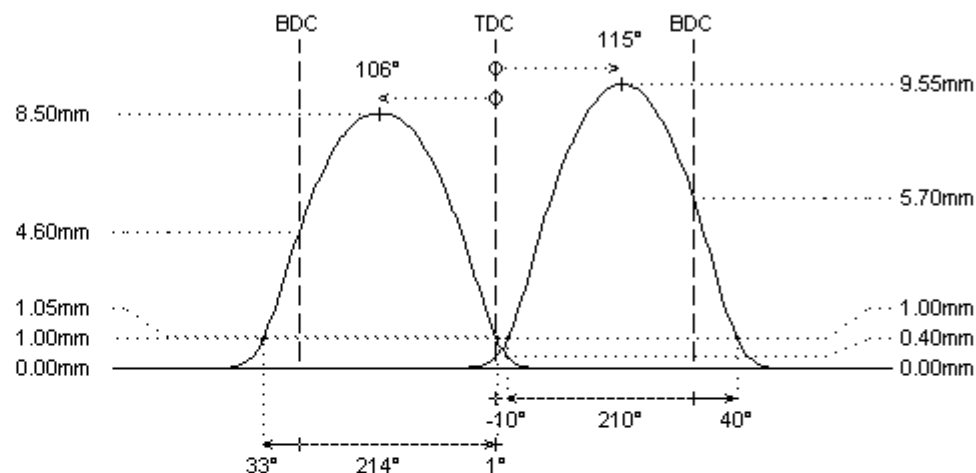


	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 257°	259°
duration @ 1.0mm	: 210°	214°
valve lift	: 9.55mm	8.50mm
cam lift	: 5.90mm	6.05mm
lobe angle	: 115°	106°
timing @ 1.0mm	: -10° / 40°	33° / 1°
valve lift @ TDC	: 0.40mm	1.05mm

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	: 36kg @ 42.5mm	: 36kg @ 42.5mm
max. load / lift	: 96kg @ 10.5mm	: 96kg @ 10.5mm

REMARKS :**REMARKS :**

- # adjustable chain sprocket TBM024 available 🔍
- # ECU reprogramming advised