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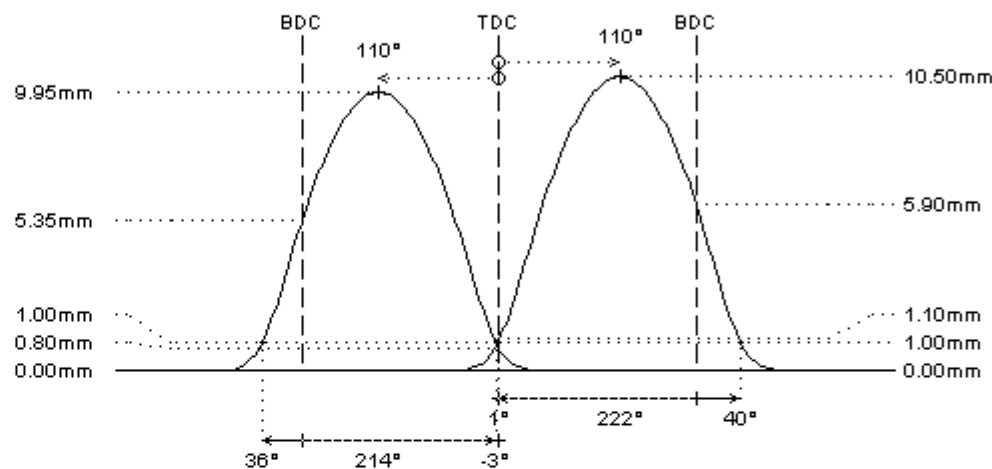
Mitsubishi 4G63 evo 1-2-3

I-4cyl 2.0L 16v DOHC (RPRH/RPRH)



	intake	exhaust
camshaft data:		
lash ramp	: hydro	hydro
duration @ 0.1mm	: 265°	255°
duration @ 1.0mm	: 221°	213°
valve lift	: 10.50mm	9.95mm
cam lift	: 6.05mm	5.75mm
lobe angle	: 110°	110°
timing @ 1.0mm	: 1° / 40°	36° / -3°
valve lift @ TDC	: 1.10mm	0.80mm
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	: 28kg @ 39.5mm	: 32kg @ 38.5mm
max. load / lift	: 82kg @ 11.5mm	: 82kg @ 10.5mm

REMARKS :



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- # **"type 1"** steel billet camshafts for Mitsubishi 4G63 DOHC engines (Lancer evo 1-2-3):
 - engine fitted left / gearbox right (driver's point of view)
 - ignition drive on intake camshaft with **M8** bolt
- # negative radius cam design for improved midrange torque