

2514001

sport

Honda L15BU 130hp, modified pump lobe angle

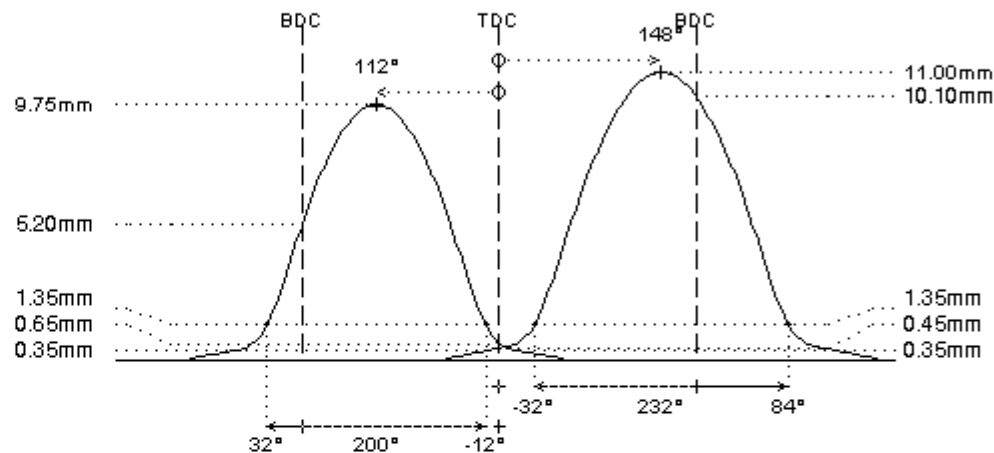
I-4cyl 1.5L 16v DOHC (RPR/RPR)

**intake****exhaust****camshaft data:**

lash ramp	: 0.35mm	: 0.35mm
duration @ 0.1mm	: 300° (238)	: 240° (240)
duration @ 1.0mm	: 232° (193)	: 200° (200)
valve lift	: 11.00mm (9.25)	: 9.75mm (9.75)
cam lift	: 6.15mm (5.20)	: 5.55mm (5.55)
lobe angle	: 148° (135)	: 112° (112)
timing @ 1.0mm	: -32° / 84°	: 32° / -12°
valve lift @ TDC	: 0.45mm (0.30)	: 0.65mm (0.65)

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	: 18kg @ 44.5mm	: 18kg @ 43.5mm
max. load / lift	: 46kg @ 11.0mm	: 35kg @ 9.8mm

REMARKS :**REMARKS :**

- # Camshafts for the latest L15BU engine with modified pump lobe angle (45°).
Camshafts are not compatible with L15B7 turbo engine.
- # ECU reprogramming required
- # Check workshop manual for advised valve clearance.