

**2504004**

tarmac rally - race

Honda L15B1 130hp

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

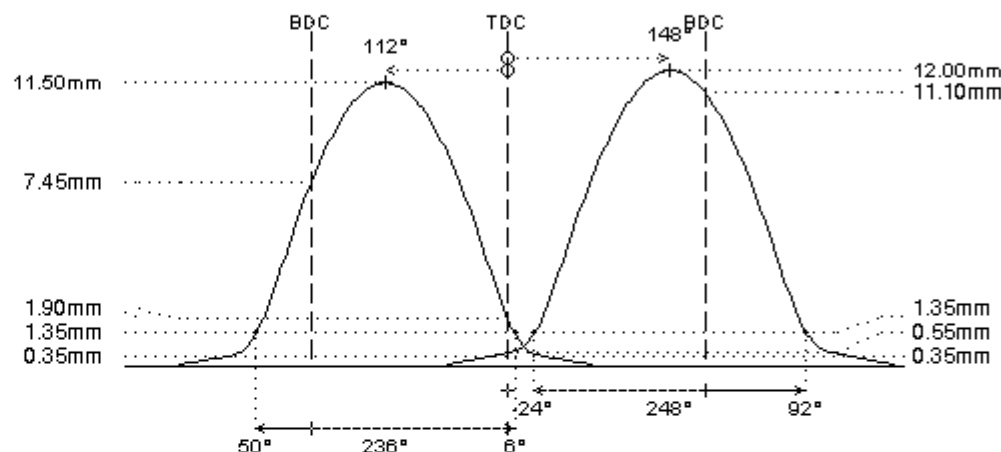
**intake****exhaust****camshaft data:**

|                  |                  |                   |
|------------------|------------------|-------------------|
| lash ramp        | : 0.35mm         | : 0.35mm          |
| duration @ 0.1mm | : 316° (254)     | : 276° (276)      |
| duration @ 1.0mm | : 248° (209)     | : 236° (236)      |
| valve lift       | : 12.00mm (9.75) | : 11.50mm (11.50) |
| cam lift         | : 6.65mm (5.45)  | : 6.50mm (5.50)   |
| lobe angle       | : 148° (135)     | : 112° (112)      |
| timing @ 1.0mm   | : -24° / 92°     | : 50° / 6°        |
| valve lift @ TDC | : 0.55mm (0.35)  | : 1.90mm (1.90)   |

**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  | : 99595/s    | : 99595/s    |
| lower retainer  | : 99596/O    | : 99596/O    |
| exterior spring | : PAC-E99865 | : PAC-E99865 |
| interior spring | : PAC-I99865 | : PAC-I99865 |

|                      |                 |                 |
|----------------------|-----------------|-----------------|
| fitted load / length | : 30kg @ 31.0mm | : 34kg @ 30.0mm |
| max. load / lift     | : 72kg @ 12.0mm | : 74kg @ 11.5mm |

**REMARKS :****REMARKS :**

- # Camshafts are not compatible with L15B7 turbo engine.
- # ONLY for use in competition engines with independent engine management (throttle position sensor) or carburetors
- # Check workshop manual for advised valve clearance.