

# Ford Zetec Blacktop Fast Road Camshaft Set



**Brand:** Cat Cams  
**Product Code:** CAT22903XX  
**Availability:** 7 Days  
**Weight:** 2.00kg  
**Dimensions:** 50.00cm x 10.00cm x  
10.00cm

**Price: \$1,170.00**

## Short Description

Suits 2nd generation engines with mechanic tappets 30mm / shim 27.5mm on top, tripple groove valves and conical valve springs (from '98 onwards)

## Description

These are a great addition to our Jenvey Classic Throttle ITB kits with the additional lift and duration really adding to the better breathing and mid range of the ITB's,

Requires valve spring upgrade if you intend to use your engine beyond the stock red line.

## Specifications

**2290311**

sport

Ford Zeta 1.8 - 2.0L, mech (blacktop)

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



	intake	exhaust
<b>camshaft data:</b>		
lash ramp	: 0.25mm	0.25mm
duration @ 0.1mm	: 278°	270°
duration @ 1.0mm	: 232°	224°
valve lift	: 9.95mm	9.50mm
cam lift	: 9.95mm	9.50mm
lobe angle	: 113°	113°
timing @ 1.0mm	: 3° / 49°	45° / -1°
valve lift @ TDC	: 1.55mm	1.15mm

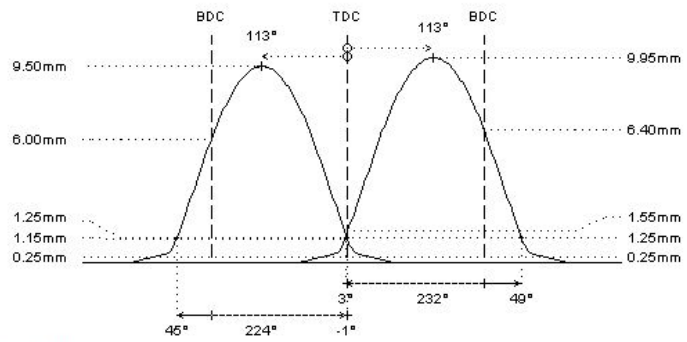
**parts setup:**

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	: 14kg @ 35.0mm	: 14kg @ 35.0mm
max. load / lift	: 37kg @ 11.0mm	: 37kg @ 11.0mm

**REMARKS :**

- # original setup with conical valve springs
- # original springs not suited for extended rpm range

**REMARKS :**

- # for 2nd generation engines with mechanic tappets 30mm / shim 27.5mm on top, tripple groove valves and conical valve springs (from '98)
- # ECU reprogramming required