



BLOX Racing Honda B-Series - Type B Tuner Series Camshafts

APPLICATIONS

HONDA B-SERIES DOHC VTEC

PRODUCT DISCLAIMER – PLEASE READ CAREFULLY

Some products may not be legal in CA for use on pollution controlled vehicles, except those that have been exempt by the California Air Resource Board (CARB). These products have been designed and are intended for off-road use only. These non-exempt products may affect the vehicle's OEM warranty and/or insurance policies. It is the buyer's sole responsibility to check with local and state vehicular codes for compliance.

- **FOR PROPER INSTALLATION PLEASE REFER TO THE FACTORY SERVICE MANUAL OR USE A QUALIFIED AUTOMOTIVE TECHNICIAN OR MECHANIC**
- **IMPROPER INSTALLATION AND TUNING CAN RESULT IN MAJOR ENGINE DAMAGE**

SETTING SUGGESTIONS

The following settings provide a basic guideline for installation and tuning. Final performance results will vary based on quality of engine tuning and other performance parts used in conjunction.

!! WARNING !!

- **UPGRADED VALVE SPRINGS AND RETAINERS REQUIRED**
 - **DO NOT USE OVERSIZED VALVES**
- **ALWAYS DOUBLE-CHECK PISTON-TO-VALVE CLEARANCE**
- **HIGH PERFORMANCE CAMSHAFTS WILL PUT GREATER STRESS ON VALVETRAIN COMPONENTS WHICH MAY CAUSE FASTER WEAR**

Camshaft Specifications: DO NOT INCREASE LOBE SEPERATION

Intake:

Duration: 266° @ 0.05 in Lift: 0.489 in

Exhaust:

Duration: 266° @ 0.05 in Lift: 0.472 in

Valve settings: Set on cold motor

Intake: 0.008 - 0.009 in

Exhaust: 0.009 - 0.010 in

Cam gear settings:

Intake: +1° - +2°

Exhaust: 0°

Fuel pressure settings: Stock is approximately 48 – 52 psi
+3 to +5 PSI

Ignition timing settings:

Set to 16° +/-1° (advanced)