

# **TECHNICAL DATA SHEET**

### PN: BXCM-10125, BXCM-10126

BLOX Racing Honda B-Series - P1 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: 264° @ 1 mm Lift: 12.6 mm

Exhaust Duration: 264° @ 1mm Lift: 11.9 mm

Valve settings: Set on cold motor Intake: 0.007" Exhaust: 0.008"

Other Specifi	ications	
Intake	Opening:	24° BTDC
	Peak Lift:	98° ATDC
	Closing:	50° ABDC
Exhaust:	Opening:	56° BBDC
	Peak Lift:	105° BTDC
	Closing:	17° ATDC

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