



**NEW
RELEASE
INFORMATION**
Vol.290

PONCAM for NC ROADSTER

NC MX5 Roadster Poncams



PERFORMANCE FEATURES

- Developed to produce the true feel of an NA engine.**
 - Works with Variable Valve Timing Further Enhances VVT Performance.
 - Quick Response Instantaneous Throttle Response.
 - 1 More stable mid-range Increase mid-range torque helps on street.
 - Free Revving Quicker Revs to High RPM Redline Range.
- Retains Normal Features.**
 - Stable Idle Increases Performance while Maintaining Great Idle.
 - Quiet Operation Precise Design Characteristics to Minimize Tappet Noise.

SPECIFICATIONS

- 1 Easy Bolt-on with stock lifter (Bucket)**
 - Valve Spring Upgrade Not Necessary Compatible with Stock Springs.
 - VVT Adjustment Not Necessary Result of Many Hours of Research.
 - Head Modification Not Necessary Compatible with Stock Head.
 - Uses Stock ECU High Performance Even From Stock ECU.

Application MAZDA NCEC LF-VE (2005 Aug Onwards)

IN/EX Cams Set

JPY 70,000

Set P/N: 143078

INTAKE Cam Only

JPY 35,000

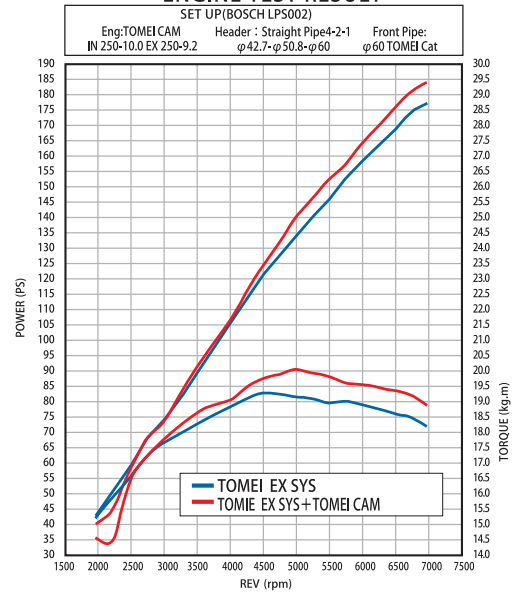
P/N: 149C250100

EXHAUST Cam Only

JPY 35,000

P/N: 149D250092

ENGINE TEST RESULT



SPEC

	IN or EX	Duration	Cam Lift	Valve Timing	Base Dia.
TOMEI	IN	250°	10.0mm	120°	Φ33
	EX	250°	9.2mm	110°	Φ33
STD	IN	240°	9.5mm	120°	Φ33
	EX	224°	8.2mm	110°	Φ33

Related Products



EXHAUST MANIFOLD

4-2-1 equal length layout designs. By eliminating the first catalyst, we could achieve the best gas flow efficiency and further weight reductions.

	MATERIAL	LAYOUT	PIPE DIA. (Φmm)	PIPE THICKNESS (mm)	FLANGE THICKNESS (mm)	WEIGHT (kg)
TOMEI	SUS304	4-2-1	42.7-48.6-60.5	1.5	11-8.5	5.1
STOCK	—	4-1 (With Cat.)	38.1-CAT-60.5	1.5	11.5 (Bolt Bearing Surface 5.0)	7.85

Application MAZDA CBA-NCEC LF-VE
5MT/6MT/6AT ('05~'08)

JPY 76,800

P/N: 416001

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