

What's new !!

HONDA K24A Forged Piston/ I section Connecting-rod KIT



φ 87.00 × 99mm	2354cc	13002-K24-000
φ 87.50 × 99mm	2381cc	13002-K24-001

K24A High Comp PISTON & I CONNECTING-RODS KIT

KIT Contents

- ① TODA Forged Piston KIT (φ87.00mm / φ87.50mm)
- ② I section strengthened connecting-rods (Fully floating with Bush & Balanced)

TODA K24A piston & connecting-rod kit has been released. Increased compression ratio and strengthened connecting rods designed to help produce higher power outputs for tuned K24A engines.

Also for tuners changing to the K24A block from the original (2liter) block you now have a choice of TODA Head gasket to complete the swap. Two TODA High Stopper Metal Head Gaskets have been designed one for DC5/EP3 cylinder heads and one for CL7/FD2/FN2 cylinder heads to work in conjunction with the K24A block.

Compression ratio was calculated using a 51.5cc combustion chamber as a reference. K24A head gaskets have a 0.6mm thickness with a bore diameter of 88mm.



K24A head gasket has two types with a same bore diameter φ88mm t=0.6 mm as the following.

Engine Type	Bore×Stroke	Displacement	Crown Volume ^{※1}	Projection Height ^{※2}	Part No	Price (Set)	Reference C/R ^{※4}
K24A Piston + Connecting-rods KIT	φ87.00× 99mm ^{※5}	2354cc	6.5cc/6.5cc	±0mm	13002-K24-000	300,000yen	K24A TODA headGKφ88mm t=0.6mm ^㉚ ξ≒13.1:1 ^{※3}
K24A Piston + Connecting-rods KIT	φ87.50× 99mm ^{※5}	2381cc	6.5cc/6.5cc	±0mm	13002-K24-001	300,000yen	K24A TODA headGKφ88mm t=0.6mm ^㉚ ξ≒13.2:1 ^{※3}

※1 Crown volume is measured "from the piston shoulder" / "from the deck of the block". ※2 Piston shoulder height is measured from the deck of the block.
 ※3 The cylinder head combustion chamber volume of 51.5cc was used. ※4 The compression ratios given above are only to be taken as a guide, measurements are required.
 ※5 K24A standard stroke.

K24A cylinder block + DC5/EP3 cylinder head

K24A (for EP3/DC5 Cylinder head)
High Stopper Metal Head Gasket



Part No.	Thickness	Bore Size	Price
12251-K20-016	0.6mm	φ88.0mm	19,000yen

※ For TODA φ87.0/87.5mm Piston KIT

K24A cylinder block + CL7/FD2/FN2 cylinder head

K24A (for CL7/FD2/FN2 Cylinder head)
High Stopper Metal Head Gasket



Part No.	Thickness	Bore Size	Price
12251-K20-116	0.6mm	φ88.0mm	19,000yen

※ For TODA φ87.0/87.5mm Piston KIT