

New Product

Wiseco Big Bore Kits

Motorcycle
ATV

Wiseco offers big bore kits for many applications to bring you the most power possible. Our kits include brand new cylinders. Our newest kits are:

- 500cc big bore kit for the Honda CRF450X 2005-09 and TRX450R 2006-09
- 495cc big bore kit for the Suzuki LT-R450 Quadracer 2006-09

Other offerings that are ready to ship:

- 500cc big bore kit for the Honda CRF450R 2002-08
- 500cc big bore kit for the Honda TRX450R 2004-05
- 440cc big bore kit for the Suzuki DRZ400/ Z400 and Kawasaki KLX400/ KFX400 2003-06



Features

- Dedicated forging
- Stock Compression
- High Compression
- Dome design
- Chrome plated piston pin
- Horizontal slot pin oiling
- Pressure seal groove
- Skirt coated
- Dedicated rings
- Bolt on cylinder
- Experience

Benefits

- Light weight, superior strength, optimized design
- Matches OEM compression ratio
- Maximum torque and throttle response
- Improved flame travel to maximize air/ fuel burn efficiency
- Reduced friction, improved scuff resistance
- Improved lubrication, better pin oiling, reduced friction
- Maximum ring seal
- Reduced friction, quieter operation, improved scuff resistance
- Optimized for each application, light weight, high performance, better oil control
- No case machining necessary
- 68 years as the industry leader in forged piston technology

Kits include: big bore piston (rings, pin, clips), cylinder, and complete top end gasket kit.

cc's	Model	Years	Kit Number	Piston Compression	Price
500cc	Honda TRX450R	2004-05	CK188	12.5:1	\$1054.89
500cc	Honda TRX450R	2006-09	CK217	12.5:1	\$1054.89
500cc	Honda CRF450R	2002-08	CK137	12.5:1	\$1054.89
500cc	Honda CRF450X	2005-09	CK217	12.5:1	\$1054.89
440cc	Kawasaki KLX400/ KFX400	2003-06	CK144	12.5:1	\$986.28
440cc	Kawasaki KLX400/ KFX400	2003-06	CK145	13.5:1	\$986.28
495cc	Suzuki LT-R450 Quadracer	2006-09	CK214	11.7:1	\$986.28