

TOP END SERVICE KITS - STAINLESS CONVERSION

July 20, 2020



SUZUKI / YAMAHA

AVAILABLE NOW

NEW PRODUCTS



ALL KIT CONTENTS

- Piston, Rings, Clips and Pin – (2618 Alloy Fully CNC Machined Race Piston)
- Complete Top End Gasket Kit by Cometic™
- KPMI® S.S. Black Diamond™ or White Diamond® Valves, Stock Head Dia. (All Valves)
- Complete Dual Spring / High Performance Titanium Retainer Spring Kit

FEATURES

- Complete piston assembly, gasket kit and valves to rebuild or service your bikes top end
- Cost saving built into purchasing these components as a kit
- Designed specifically for the performance demands of MX Bikes and Quads
- Pistons designed to maintain stock compression
- 2618 Alloy Fully CNC Machined Piston with performance skirt coating
- KPMI® High Performance Valvetrain is known to outlast OEM by twice the service life
- Lightweight Racing Spring Kit compatible with high performance cams

IMPORTANT NOTE: The piston assembly (piston, rings, pin and pin clips) in this kit are designed to work together as a system. When used complete, the piston assembly can be used as an OEM replacement. The individual components are **NOT INTERCHANGEABLE** with O.E.M. piston assembly components.

Top End Service Kit For Suzuki® LTR450 2006-2009

| KPMI P/N | Piston Bore Size | Type | Max Valve Lift | Installed Height | Seat Pressure | Open Pressure | @ Lift | | | |
|--------------|------------------|---------|----------------|-------------------------------|---------------|-----------------------|--------|-------------------------------|--|--|
| 60-61900 | 95.50mm | Intake | .415" | 1.190" | 61# | 168# | .415" | | | |
| | | Exhaust | .415" | 1.215" | 56# | 157# | .415" | | | |
| Kit Includes | | | 2 | In Titanium Retainers | 2 | In CrSi Valve Springs | 2 | In H. T. Steel Basewashers | | |
| | | | 2 | Ex Titanium Retainers | 2 | Ex CrSi Valve Springs | 2 | Ex H. T. Steel Basewashers | | |
| | | | 2 | In Std. Black Diamond™ Valves | | | 2 | Ex Std. Black Diamond™ Valves | | |
| | | | 1 | High Performance Piston Kit | | | 1 | Top End Gasket Kit | | |

Components • Replacement • Top End Service Kit For Suzuki® LTR450 2006-2009

| KPMI P/N | Description | Specification |
|----------|-------------------------------|--|
| 60-60280 | Spring Kit | Includes: Ti Retainers, CrSi Valve Springs, H.T. Steel Basewashers |
| 60-60310 | In Std. Black Diamond™ Valves | Valves • Black Diamond™ • Stainless |
| 60-60313 | Ex Std. Black Diamond™ Valves | Valves • Black Diamond™ • Stainless |
| 60-61901 | Gasket Kit | Includes: Head Base Gasket 96mm Bore(1), Base Gasket(1), Exhaust Gasket(1), Cam Chain Tensioner Gasket(1), Valve Stem Seals(4) |

Top End Service Kit For Yamaha® YFZ 450 2004-2009

| KPMI P/N | Piston Bore Size | Type | Max Valve Lift | Installed Height | Seat Pressure | Open Pressure | @ Lift | | | |
|--------------|------------------|---------|----------------|---------------------------------------|---------------|-----------------------|--|----------------------------|---|-------------------------------|
| 80-82700 | 95.00mm | Intake | .380" | 1.105" | 39# | 86# | .380" | | | |
| | | Exhaust | .380" | 1.105" | 39# | 86# | .380" | | | |
| Kit Includes | | | 3 | In Titanium Retainers | 3 | In CrSi Valve Springs | 3 | In H. T. Steel Basewashers | | |
| | | | 2 | Ex Titanium Retainers | 2 | Ex CrSi Valve Springs | 2 | Ex H. T. Steel Basewashers | | |
| | | | 2 | In Std. (Outer) White Diamond® Valves | | 1 | In Std. (Center) White Diamond® Valves | | 2 | Ex Std. White Diamond® Valves |
| | | | 3 | In Viton® Seals | | | 2 | Ex Viton® Seals | | |
| Kit Includes | | | 1 | High Performance Piston Kit | | | 1 | Top End Gasket Kit | | |

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