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› EBC Brakes SRK79 SRK Clutch Kit Instruction Manual

## EBC SRK79

# EBC Brakes SRK79 SRK Clutch Kit Instruction Manual

Model: SRK79 | Brand: EBC

## PRODUCT OVERVIEW

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The EBC Brakes SRK79 SRK Clutch Kit is designed for motorcycle applications, providing a complete solution for clutch replacement or upgrade. This kit includes friction plates, steel separator plates, and springs, engineered for reliable performance and durability.

Key features include:

- Constructed with high-quality materials for durability and performance.
- Clutch plates are precisely manufactured for optimal fit and function.
- Designed with specific chamfers for smooth engagement and disengagement.
- Includes original equipment style springs for consistent clutch pressure.



This image displays the complete EBC Brakes SRK79 SRK Clutch Kit. It includes multiple friction plates (darker, with friction material), steel separator plates (lighter, metallic), and several clutch springs. These components are essential for a full clutch replacement or upgrade.

## INSTALLATION GUIDE

Proper installation is crucial for the optimal performance and longevity of your EBC SRK79 clutch kit. If you are not experienced with motorcycle clutch replacement, it is recommended to seek professional assistance.

### Components Included

- EBC Brakes SRK79 SRK Clutch with Steel Separator Plates and Springs

### General Installation Steps

1. **Preparation:** Ensure the motorcycle is stable and cool. Drain the engine oil if necessary, depending on the motorcycle model and clutch cover removal procedure.
2. **Clutch Cover Removal:** Carefully remove the clutch cover, noting the location of all bolts and gaskets.
3. **Old Clutch Removal:** Remove the old clutch plates, steel separators, and springs. Inspect the clutch basket and pressure plate for wear or damage.
4. **Plate Pre-soaking:** It is highly recommended to pre-soak the new friction plates in fresh engine oil for several hours (or overnight) before installation. This ensures proper lubrication and prevents premature wear.
5. **New Clutch Installation:** Install the new friction plates, steel separator plates, and springs according to the manufacturer's service manual for your specific motorcycle model. Pay close attention to the correct order and orientation of the plates.
6. **Springs and Bolts:** Install the new clutch springs and bolts. Torque the bolts to the specifications provided in your motorcycle's service manual.

7. **Clutch Cover Reinstallation:** Replace the clutch cover with a new gasket, ensuring all bolts are tightened to the correct torque specifications. Refill engine oil if drained.
8. **Adjustment:** Adjust the clutch cable or hydraulic system for proper engagement and disengagement as per your motorcycle's service manual.

Your browser does not support the video tag.

This video provides a visual guide to the components and assembly process of a typical motorcycle clutch kit. It illustrates how friction plates, steel separator plates, springs, and bolts are arranged within the clutch housing. While this video is a general demonstration by GOLKNHA, it can offer helpful visual context for understanding the installation of similar clutch systems like the EBC SRK79.

## OPERATION AND BREAK-IN

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After installing a new clutch kit, a proper break-in period is essential to ensure optimal performance and longevity. Avoid aggressive riding, hard acceleration, and excessive clutch slipping during the initial break-in phase.

- Operate the clutch smoothly and progressively.
- Avoid prolonged clutch slipping, especially during the first 100-200 miles.
- Gradually increase load and RPMs over time.
- Ensure proper clutch lever free play is maintained.

## MAINTENANCE

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Regular maintenance helps preserve clutch performance and extend its lifespan.

- **Oil Quality:** Use the recommended engine oil for your motorcycle. Contaminated or incorrect oil can negatively affect clutch performance.
- **Clutch Adjustment:** Periodically check and adjust clutch lever free play according to your motorcycle's service manual.
- **Inspection:** During routine maintenance, inspect the clutch components for signs of wear, such as discolored plates, worn friction material, or weakened springs.
- **Fluid Levels:** For hydraulic clutches, ensure the clutch fluid level is correct and the fluid is clean.

## TROUBLESHOOTING

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If you experience issues with your clutch, consider the following common problems and potential solutions:

- **Clutch Slipping:** If the engine RPMs increase without a corresponding increase in speed, the clutch may be slipping. This can be caused by incorrect adjustment, worn friction plates, weak springs, or incorrect oil.
- **Clutch Dragging:** If the clutch does not fully disengage, making it difficult to shift gears or causing the motorcycle to creep forward when in gear with the clutch pulled in, it may be dragging. This can be due to incorrect adjustment, warped plates, or air in a hydraulic system.
- **Hard Engagement/Disengagement:** Stiff clutch operation can indicate issues with the cable (if applicable), lever pivot, or internal clutch components.
- **Unusual Noises:** Grinding or rattling noises from the clutch area may indicate worn components or improper assembly.

Always refer to your motorcycle's service manual for specific diagnostic and repair procedures.

## SPECIFICATIONS

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- **Brand:** EBC
- **Model:** SRK79
- **Item Weight:** 1 pounds
- **Product Dimensions:** 5 x 5 x 5 inches
- **Manufacturer Part Number:** SRK79
- **OEM Part Number:** SRK79
- **Date First Available:** November 9, 2009

## IMPORTANT NOTES

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**Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Always consult your motorcycle's official service manual for detailed, model-specific installation instructions, torque specifications, and safety warnings.