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NEW MODEL PRESS RELEASE

2023 KAWASAKI KX™450SR MOTOCROSS MOTORCYCLE

THE BIKE THAT BUILDS CHAMPIONS

After finding abundant success in its debut in 2022, the new KX[™]450SR makes its highly anticipated return for 2023. Previously only reserved for early Kawasaki factory racing machines, the "SR" or Special Racer naming convention represents the pinnacle of Kawasaki race bikes. The KX450SR is purpose built leveraging significant high value parts that have been proven by the Monster Energy® Kawasaki race team competing in Monster Energy Supercross and AMA Pro Motocross Championships.



Starting with the KX450 concept, the new KX450SR model has been designed to suit riders seeking race wins and features elite-level racing components, special tuning and design elements inspired by the Monster Energy® Kawasaki race team to further elevate its performance and factory racer looks.

For 2023, this high-performance, limited edition Special Racer is now equipped with SHOWA front and rear suspension components.

NEW 2023 KAWASAKI KX™450SR HIGHLIGHTS:

NEW SHOWA front and rear suspension components

ENGINE

The 449cc lightweight engine package utilizes input derived directly from the Monster Energy® Kawasaki race team. Just like the KX450, the KX450SR engine features an electric start activated by the push of a button and powered by a compact Lithium-ion battery. A lightweight finger-follower valve actuation design comes by way of Kawasaki's top-level road racing technology and World Superbike engineers, enabling larger-diameter valves and more aggressive cam profiles. The KX450SR features polished intake ports that provide smoother airflow, contributing to increased engine performance. A close-ratio five-speed transmission is paired with a high-capacity coned disc-spring hydraulic clutch that helps facilitate control and provide a consistent feeling even under heavy use.

Just like the Monser Energy® Kawasaki factory race team, a lightweight Pro Circuit Ti-6 Pro titanium race exhaust has been fitted and contributes to increased engine performance. Engine ECU

fuel injection settings are exclusive to the KX450SR and match the more powerful engine characteristics, providing controllability and factory-spec high-performance riding for a wide-range of motocross riders.

CHASSIS

A slim aluminum perimeter frame provides precise cornering through excellent front-end feel and agility when riding at high speeds. The frame's lightweight construction is composed of forged, extruded, and cast parts, while the engine is used as a stressed member and adds to the frame's rigidity balance. Engineers carefully selected the dimension of the swingarm pivot, output sprocket and rear axle locations to focus on the center of gravity and balanced handling.

SUSPENSION

NEW SHOWA front and rear suspension components

The KX450SR receives new SHOWA front and rear suspension components with a TiO (titanium oxide) on the inner fork tubes that improves wear resistance and reduces friction. Large-diameter inner fork tubes are the same size found on Kawasaki's factory racing team and allow for the use of large 39mm compression damping pistons and a 25mm cartridge cylinder, providing smooth action and firm damping. The inner surface of the outer fork tubes feature SHOWA's Dimplush™ texture, which has a wave-like finish to help retain an oil film for smoother action. The Dimplush texture also has a Kashima coating to create a low-friction surface that helps prevent wear so the sliding surfaces remain smooth for a long time. Suspension settings have been optimized on the KX450SR in order to achieve higher performance, smoother suspension action, and provide a plush feeling. The SHOWA rear shock offers dual compression adjustability so that high speed and low speed damping can be tuned separately. Utilizing feedbck from Kawasaki's factory race teams, the 22mm front axle enhances front end traction. The New Uni-Trak® rear suspension linkage ratios have been selected to suit the chassis.

Holding up the SHOWA front forks is a set of XTrig ROCS (revolutionary opposing clamp system) tech triple clamps that help to improve fork flex action for more optimal fork function. The upper triple clamp is outfitted with XTrig's PHDS (progressive handlebar dampening system) handlebar mounts that are lightweight and improve responsiveness of the fork, and is supported by elastomers which are designed to absorb vibration from the engine and chassis. This system also helps to dampen the forces acting on the handlebars in both horizontal and vertical directions, translating into increased steering precision for the rider. With this system, the handlebar can be adjusted in 12 different positions for total rider customization.

BRAKES & WHEELS

Adorning the KX450SR is a pair of D.I.D. DirtStar wheels, improving the strength and durability under the most challenging conditions on the racetrack. The black coating on the rims emulates the looks of a factory race machine. Further adding to the attention grabbing appearance on the KX450SR is the championship proven combination of a D.I.D. 520ERT3 gold chain fitted to a black Renthal UltralightTM aluminum rear sprocket.

Handling the stopping duties is an oversized 270 mm, petal-shaped front brake rotor from the renowned manufacturer, Braking®. The rear is equipped with a 250 mm petal-shaped Braking rotor coinciding with the large front disc.

ERGONOMICS

Kawasaki continues its unmatched commitment towards providing riders with class-leading ERGO-FIT® adjustable components of fit a variety of riders and riding styles. The footpegs feature dual-position mounting points, with a lower position that reduces the standard setting by an additional 5 mm, reducing the knee angle when taller riders are seated.

STYLING

In addition to the already sharp, aggressive styling found on the KX450, the KX450SR showcases special colors & graphics that resemble those found on the Monster Energy® Kawasaki race team. Also adding to its true race machine looks is a Hinson Billetproof® clutch cover featuring the Kawasaki Racing Team logo that improves heat dissapation as well as a Pro Circuit Ti-6 Pro titanium exhaust that features a special green decal.

KAWASAKI KX450SR Color: Lime Green MSRP: \$12,699

Availability: Late Fall 2022

To download high-resolution images, log on or register for the Kawasaki media site at http://kawasakimedia.com

ABOUT KAWASAKI

Kawasaki started full-scale production of motorcycles over a half century ago. The first Kawasaki motorcycle engine was designed based on technical know-how garnered from the development and production of aircraft engines, and Kawasaki's entry into the motorcycle industry was driven by the company's constant effort to develop new technologies. Numerous new Kawasaki models introduced over the years have helped shape the market, and in the process have created enduring legends based on their unique engineering, power, design and riding pleasure. In the future, Kawasaki Motors, Ltd. is committed to maintaining and furthering these strengths which will surely give birth to new legends.

Kawasaki Motors Corp., U.S.A. markets and distributes Kawasaki motorcycles, ATVs, side x sides, and JET SKI® watercraft through a network of approximately 1,100 independent retailers, with close to an additional 7,700 retailers specializing in general purpose engines. Kawasaki and its affiliates employ nearly 3,100 people in the United States, with approximately 260 of them located at Kawasaki's Foothill Ranch, California headquarters.

Kawasaki's tagline, "Let the good times roll.®", is recognized worldwide. The Kawasaki brand is synonymous with powerful, stylish and category-leading vehicles. Information about Kawasaki's complete line of powersports products and Kawasaki affiliates can be found on the Internet at www.kawasaki.com.