

450 SX-F

ENGINE 1-cylinder, 4-stroke engine

DISPLACEMENT 449.9

RATED OUTPUT

MAX. TORQUE

COOLING SYSTEM Liquid cooled

LENGTH / WIDTH / HEIGHT / WEIGHT

SEAT HEIGHT 958mm

GEARBOX 5 Speed

TANK CAPACITY







MORE USABLE POWER

When the war drums sound and the gate drops, you need to be the first to off the line in a bid to rule the roost. The 2025 KTM 450 SX-F boasts one of the most manic 4-stroke powerplants in the paddock, with its SOHC engine proving to be the perfect example of advanced engineering. With a peak power output, and an overall engine weight of only 26.8 kg, you'll leave the competition with more than a little mud on the face.





LAUNCH CONTROL + QUICKSHIFTER

Launch control, ENGAGED! Designed for the holeshot, the 2025 KTM SX-F range comes standard with launch control and Quickshifter function, allowing for fast upshifts without using the clutch. Launch control is easily engaged by pressing the traction control and Quickshifter buttons simultaneously and works by limiting the amount of power to the rear wheel, improving traction, and preventing loss of control under hard acceleration. Meanwhile, the Quickshifter function means you can bang through fr

EASY SUSPENSION ADJUSTMENT

As always, the suspension boasts an easy toolfree setup at both ends, ensuring you chase down the podium in total control. On the rear, a hand-adjustable dual compression control allows riders to adjust high- and low-speed settings in a matter of seconds. The forks on the front end are also easily adjusted thanks to hand-adjustable clickers on the bottom of the fork shoe and top cap.





SERVICEABILITY

The 2025 KTM SX and SX-F range is engineered and designed to provide riders with easy-to-access service parts, as well as suspension adjustability. This allows faster trackside and off-season maintenance, as well as making motocross more accessible for novice riders without pit crews.

AIRBOX

Designed to provide maximum airflow, the air filter box is designed with precisely positioned inlet ducts aimed at preventing air deformation and maintaining filter protection. The Twin Air filter and air filter support design feature a simple fail-proof mounting system for safe and accurate filter installation, ensuring the air filter is easily accessed, without tools, by removing the left side panel, for easy track-side maintenance. A vented air filter box cover is also included for all SX and





SELECTABLE MAPS + TC

The map select switch on the 2025 KTM SX models features a simpler design, allowing for easier functionality in switching between 2 engine maps. Map 1 provides a more linear power curve. while map 2 punches all-out with aggressive throttle and explosive power. Luckily, traction control is easy toggled to an on or off position from the same switch, ensuring maximum traction and a distinct advantage in wet or muddy conditions.

WP XACT FORK

Let's get the technical parts out of the way first; the 48 mm WP XACT AER forks fitted to the 2025 KTM SX and SX-F line-up features a capsulated air spring and pressurized oil chamber for progressive and consistent damping, while oil and air bypasses reduce pressure peaks. In combination with the midvalve damping system, all this provides exceptional feedback and rider comfort. The fork also boasts new settings, which not only compliment the updated frame and rear linkage, but ensures stellar p





WP XACT SHOCK

Keeping things in check at the rear, the WP XACT rear shock has also undergone some changes for 2025 using settings directly from the KTM Factory Racing Teams The improved frame and shock geometry mean more ground clearance at the linkage, making it less susceptible to bottoming out. While we're on the topic, smaller diameter linkage bolts save weight, while new linkage seals refine rear shock response and advanced damping characteristics.

ENERGY ABSORPTION

Besides the expertly crafted, hydro-formed, laser-cut, and robot-welded frame being engineered to provide exceptional rider feedback and straight-line stability, it consists of specifically calculated parameters of longitudinal and torsional flex. This means the frame acts as a "shock absorber" of sorts, making for a less harsh ride, resulting in less rider fatigue over many hard laps.





ABSOLUTE CONTROL

Get ready for a full-on berm assault. The 2025 KTM SX and SX-F machines have received major frame updates directly from Factory Racing efforts. For starters, the frame area around the rear shock mount has been updated and made more streamlined, with new engine mounts and cut-outs for improved chassis flex. The front area of the frame is also updated. with a different wall thickness than the previous model year, with renewed engine mounts. This adds up to a 300g weight saving and improved flex fo

450 SX-F FINANCE

Flexible payment options to suit your budget

HP Finance Hire Purchase		9.40% APR
£205.33 Monthly Payment	£1000.00 Customer Deposit	48 Months Term
Cash Price:		£9248
Total Amount of Credit:		£8248
Agreement Duration:		48 months
Interest Rate (Fixed):		4.84%
Monthly Payments:		£205.33
Total Amount Payable:		£10,855.84

T&Cs apply. Subject to status. 18s and over. Guarantee may be required. Santander Consumer Finance RH1 1SR. This quotation, available through Santander Consumer Finance, is valid for 14 days from 29/08/2019. This is not a personal quotation and does not commit Santander Consumer Finance to enter into an agreement with you. Be sure you can afford the repayments before entering into a credit agreement. Santander Consumer (UK) PLC t/a Santander Consumer Finance is authorised and regulated by the Financial Conduct Authority in respect of agreements regulated by the Consumer Credit Act 1974 and for general insurance mediation activity. Authority under firm reference number is 444327. At the end of the agreement there are 3 options: (i) Part exchange the vehicle. (ii) Pay the Optional Final Payment to own the vehicle or (iii) Return the vehicle. Further charges may be made subject to the condition or mileage of the vehicle.