

CHOICE OF CHAMPIONS

Motorcycle racing is one of the most demanding sports in the world, and when the gate drops you better be totally dialed in - your fitness, your skills, and your equipment. And that's why the best riders in the world roll up to the start line on a Honda CRF®450R. Look at Team Honda HRC's Chase Sexton. who clinched the 2023 AMA Supercross championship. Or Jett Lawrence on his CRF[®]450R in the motocross nationals. When Honda introduced the first CR250M Elsinore fifty years ago, we changed motocross forever. For 2024, our CRF450R continues the legacy of winning, combining handling, power, suspension and refinement like nothing else on the track. And if you're looking for the absolute best of the best, check out our CRF450RWE Works Edition. It adds special touches like an exclusive Yoshimura exhaust, Twin Air filter, Throttle Jockey seat cover, Hinson clutch basket and cover, premium DID DirtStar LT-X rims, Kashima and titanium oxide-coated fork, a red cylinder head cover, and hands-on touches like special cylinder-head porting.



2024 CRF450R/ Works Edition

CRF450X IS INTENDED FOR OFF-ROAD OPERATION ONLY. ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING, AND PLEASE RESPECT THE ENVIRONMENT. OBEY THE LAW AND READ THE OWNER'S MANUAL THOROUGHLY. ALWAYS STAY ON ESTABLISHED TRAILS IN APPROVED RIDING AREAS. Showa[®] is a registered trademark of Showa Mig., Inc. CRF[®], Unicam[®] and Pro-Link[®] are registered trademarks of Honda Motor Co., Ltd. ©2023 American Honda Motor Co., Inc.







FEATURES & BENEFITS

LIGHT NARROW FRAME – HANDLING

By making the frame's main spars narrow, we save weight, but more important we make the chassis more responsive by fine-tuning the lateral rigidity. The result is a bike that gets into, around, and out of corners faster.

HYDRAULIC CLUTCH

The CRF450R features the first hydraulically actuated dirtbike clutch we've offered outside of our works bikes. You get a clutch-lever pull that's ten percent lighter at its peak, even though it's paired with a strong, eight-plate clutch.

SEALED AIRBOX AND FILTER

Along with the special air filter, the airbox shape helps deliver more torque. And because the CRF450R's filter has no rubber gasket where it interfaces with the intake boot, cleaning and servicing the filter is faster and less messy than ever.

EXCLUSIVE WORKS EDITION

The CRF450RWE Works Edition includes a handported cylinder head; Hinson clutch basket and cover; Throttle Jockey seat cover; upgraded DID DirtStar LT-X rims; an exclusive Yoshimura exhaust system; revalved suspension; and much more.





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	CRF450R	CRF450R Works Edition
ENGINE TYPE	450cc liquid-cooled single cylinder	450cc liquid-cooled single cylinder
BORE AND STROKE	96.0mm x 62.1mm	96.0mm x 62.1mm
INDUCTION	Programmed Fuel Injection (PGM-FI); 44mm downdraft throttle body	Programmed Fuel Injection (PGM-FI); 44mm downdraft throttle body
VALVE TRAIN	Unicam [®] SOHC; four valves per cylinder	Unicam SOHC; four valves per cylinder
COMPRESSION RATIO	13.5:1	13.5:1
FINAL DRIVE	#520 Chain; 13T/49T	#520 Chain; 13T/49T
TRANSMISSION	Close-ratio five-speed	Close-ratio five-speed
FRONT SUSPENSION	49mm inverted Showa [®] fork with 13-position rebound and 15-position compression-damping adjustability; 12.2-inch travel	49mm inverted Showa fork with 13-position rebound and 15-position compression-damping adjustability; 12.2-inch travell
REAR SUSPENSION	Pro-Link [®] Showa single shock with adjustable spring preload, 11-position rebound and six-position high- and low-speed compression-damping adjustability; 12.4-inch travel	Pro-Link Showa single shock with adjustable spring preload, 11-position rebound and six-position high- and low-speed compression-damping adjustability; 12.4-inch travel
FRONT BRAKES	Single 260mm disc with twin-piston caliper	Single 260mm disc with twin-piston caliper
REAR BRAKES	Single 240mm disc	Single 240mm disc
FRONT TIRES	Dunlop MX33; 80/100-21	Dunlop MX33; 80/100-21
REAR TIRES	Dunlop MX33; 120/80-19	Dunlop MX33; 120/80-19
RAKE	27.1°	27.1°
TRAIL	4.5 inches	4.5 inches
WHEELBASE	58.3 inches	58.3 inches
SEAT HEIGHT	38.0 inches	38.0 inches
GROUND CLEARANCE	13.2 inches	13.2 inches
CURB WEIGHT	245 pounds (Includes all standard equipment, required fluids and a full tank of fuel)	245 pounds (Includes all standard equipment, required fluids and a full tank of fuel)
FUEL CAPACITY	1.7 gallons	1.7 gallons