



START AT THE TOP

There's only one World Championship in trials riding, and Tony Bou has won the title 36 times. Our Montesa Cota 4RT 301RR is the closest thing to his factory bike that you can ride. Combining Montesa's legendary chassis expertise and our potent 298cc Honda engine, it's no wonder the 4RT 301RR stands out wherever serious trials riders gather.



European model shown, professional rider shown on a closed course.



2025 Montesa Cota 4RT 301RR

MONTESA'S ARE INTENDED FOR CLOSED-COURSE OPERATION ONLY. PROFESSIONAL RIDERS SHOWN. ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING, AND PLEASE RESPECT THE ENVIRONMENT, OBEY THE LAW AND READ THE OWNER'S MANUAL THOROUGHLY. Montesa is a trademark of Honda Motor Co., Ltd. Pro-Link® and Showa® are registered trademarks of Honda Motor Co., Ltd. ©2025 American Honda Motor Co., Inc.



Montesa Cota 4RT 301RR



SPECIFICATIONS

ENGINE TYPE	— 298cc liquid-cooled single-cylinder four-stroke
BORE AND STROKE	— 81.5mm x 57.2mm
COMPRESSION RATIO	— 10.4:1
VALVE TRAIN	— SOHC, four-valves per cylinder
INDUCTION	— Programmed Fuel Injection (PGM-FI) 28mm throttle body
TRANSMISSION	— Close-ratio five-speed transmission
FINAL DRIVE	— #520 Chain, 10T/41T
FRONT SUSPENSION	— 39mm telescopic Showa fork; 7.2-inch travel
REAR SUSPENSION	— Pro-Link Showa single shock; 6.9-inch travel
FRONT BRAKE	— Single 185mm hydraulic disc with four-piston caliper and sintered metal pads
REAR BRAKE	— Single 150mm hydraulic disc with two-piston caliper and sintered metal pads
FRONT TIRE	— Michelin 2.75-21
REAR TIRE	— Michelin 4.00-R18
RAKE	— 23.2°
TRAIL	— 2.3 inches
WHEELBASE	— 51.1 inches
SEAT HEIGHT	— 26.8 inches
GROUND CLEARANCE	— 12.2 inches
FUEL CAPACITY	— 0.5 gallons
CURB WEIGHT	— 169.0 pounds (Includes all standard equipment, required fluids and a full tank of fuel.)

FEATURES & BENEFITS

PGM-FI ENGINE

The bike has a fuel-injected power system that's easy to control for Trials riding. The 298cc Honda liquid-cooled four-stroke engine is tuned for low-rpm response and, thanks to a high-pressure fuel pump, provides ample power and torque across the rev range.

PREMIUM SUSPENSION

The 4RT 301RR features a Showa® fork and a Showa rear shock designed to improve handling and overall feel.

DUAL-MAP ECU

A handlebar-mounted mode switch lets you choose between two maps/modes to change engine power delivery. The bike even includes special ECU mapping, improving engine response in low and middle rpm ranges.

CHASSIS

It uses an aluminum chassis with a stunning finish, a reinforced muffler, and a short rear brake pedal for more freedom of movement.

