

FourTrax Foreman Rubicon 4x4 DCT/4x4 DCT with EPS/4x4 DCT with EPS Deluxe

This FourTrax® Foreman® Rubicon™ line includes the standard 4x4, a Rubicon that adds Honda's Electric Power Steering (EPS), and a stylish Deluxe version. All three Rubicons feature aggressive styling, Independent Rear Suspension (IRS) and a powerful 500-class engine featuring Honda's advanced automatic Dual Clutch Transmission (DCT).



2WD, 4WD and 4WD with differential lock and Speed Override button

Electric Shift Program (ESP) mode

Comfortable ergonomics

All-steel front and rear racks

Optional Electric Power Steering (EPS)

Full-length lower skidplate with integrated front brush guard

Longitudinally mounted engine

Broad powerband

Drive/Low sub transmission offers two selectable gear ranges

Automatic Dual Clutch Transmission (DCT)

Independent Rear Suspension (IRS)



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CUSTOMER PROFILE

Riders looking for Honda's latest technology in a strong-running, full-feature 4x4 ATV that includes an automatic DCT, IRS and more for maximum versatility and outstanding comfort.

KEY CUSTOMER ADVANTAGES *(Callouts on previous page)*

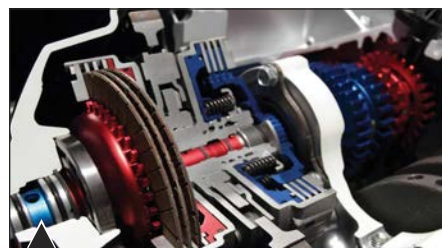
- **Automatic Dual Clutch Transmission (DCT)** automatically determines the most appropriate shift points (more aggressive or less aggressive) based on a combination of vehicle speed, throttle position and throttle angle *(see DCT Technology Section)*.
- **Honda TraxLok 2WD/4WD system** offers 2WD, 4WD, and 4WD mode with **locking front differential** to optimize traction *(see Technology Section)*.
- **TraxLok Speed Override button** can be engaged when the front differential is locked to allow increased wheel speed under severe conditions such as deep mud.
- **Engine is longitudinally mounted** in the frame, allowing direct driveshaft alignment to front and rear wheels for improved drivetrain efficiency *(see Technology Section)*.
- Legendary Honda 500-class engine is tuned for lots of pulling power along with a **broad, easy-to-use powerband**.
- Honda's exclusive **Electric Shift Program (ESP)** allows for easy shifts with the touch of a handlebar-mounted button *(see Technology Section)*.
- **Independent dual-arm rear suspension** offers an optimal shock ratio and long travel for maximum comfort *(see Technology Section)*.
- Optional **Electric Power Steering (EPS)** eases steering effort *(see Technology Section)*.
- **Excellent ergonomics** created by an ideal rider triangle and a plush seat aid rider comfort.
- **Full-length lower skidplate with integrated brush guard** offers protection from rocks, tree branches and other hazards encountered in rugged terrain.
- **All-steel front and rear racks** offer load capacity of 99 pounds up front and 187 pounds in the rear. Flat-stamped steel sections provide additional tie-down and mounting points.

Engine/Drivetrain

- Overhead-valve and semi-dry-sump design creates a compact powerplant for excellent ground clearance.
- Honda's Programmed Fuel Injection (PGM-FI) system yields improved throttle response and smooth power delivery, and aids fuel economy for greater range *(see Technology Section)*.
- AC generator output of 547 watts allows powering of more electrical accessories.

Chassis/Suspension

- Double-cradle steel frame features optimum torsional rigidity for precise handling and a smooth ride.
- Adjustable spring preload on all shocks allows suspension tuning to match varying loads and riding conditions.
- Long-travel independent double-wishbone front suspension soaks up rugged terrain.
- Large 190mm dual hydraulic disc brakes up front and 170mm hydraulic disc brake in back offer strong stopping power.
- All-steel full-coverage front bumper has integrated mounts for an accessory winch.



Honda's automatic Dual Clutch Transmission is compact and offers the strength of a manual transmission with the convenience of automatic shifting.



Convenient lever for simplified Reverse engagement.



Multifunction LED meter includes a Maintenance Minder system that makes it easy for owners to remember service intervals.



Easy-to-reach lever lets operator choose between dual-range transmission Low and Drive modes.

- Heavy-duty trailer hitch provides 1322-pound towing capacity.
- Seat features sport-grip texture for increased rider comfort and performance.
- High-performance Yuasa GYZ16H increases battery power and durability so owners can add more accessories.
- 50-watt top assist light operates independently of front headlights.
- Multifunction LED meter includes a Maintenance Minder system that makes it easy for owners to remember service intervals.
- Honda Phantom Camo pattern blends into a wide range of field environments, and Honda application procedures provide better graphic durability and improved resistance to fuel spillage *(see Technology Section)*.
- Assembled in Timmonsville, South Carolina, using domestically and globally sourced parts.

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Honda Genuine/Honda Signature Accessories*

Soft Rack Bags (Front and Rear), Fender Bag, Outdoor Storage Cover, Heated Grips, Plow Blade, Plow Push Tube, Plow Mount Kit, Winch Kit, Winch Mount Kit, Recoil Starter, A-Arm Guards (Front and Rear), Rear Frame Skidplate, Rear Bumper, Frame Skidplate, Accessory Sub Harness, Aluminum Wheels (Front and Rear) [Wheels not applied to Deluxe Model] *(some accessories not shown)*

Outdoor Storage Cover



Winch Kit

Front A-Arm Guards



Heated Grips



Front Soft Rack Bag



Rear Soft Rack Bag

Warranty

- Transferable one-year, unlimited-mileage limited warranty; extended coverage available with Honda Protection Plan.
- One-year Honda Genuine/Honda Signature Accessories warranty begins on the day accessories are purchased.

Financing

- Honda Financial Services (HFS) offers competitive rates on all Honda powersports products, and also finances Honda Genuine/Honda Signature Accessories at the time of vehicle purchase.



Right handlebar controls include automatic or Electric Shift mode switch as well as a differential-lock lever.

Electric Power Steering (EPS) system enhances maneuverability and reduces kickback through the handlebar for improved all-around steering and comfort.



*Honda Genuine Accessories are designed specifically for your Honda vehicle and have the same quality and durability that you've come to expect from Honda. They are covered by the same warranty terms as your vehicle and can be financed into your vehicle purchase when you use Honda Financial Services. Honda Signature Accessories are designed exclusively for Honda Powersports products through collaboration between American Honda and top U.S. accessory suppliers and carry the same industry leading Honda warranty as Honda Genuine Accessories.

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Red (with EPS)



Olive



Deluxe Honda Phantom Camo



Deluxe Matte Gray Metallic

2018 Specifications

MODEL: TRX500FA5 / TRX500FA6 (with EPS) / TRX500FA7 (with EPS and DCT) Deluxe

ENGINE TYPE: 475cc liquid-cooled OHV longitudinally mounted single-cylinder four-stroke

BORE AND STROKE: 92.0mm x 71.5mm

COMPRESSION RATIO: 9.5:1

INDUCTION: Programmed Fuel Injection (PGM-FI), 36mm throttle body

IGNITION: Full-transistorized with electronic advance

STARTER: Electric with optional auxiliary recoil

CLUTCH: Automatic

TRANSMISSION: Automatic DCT five-speed with Reverse and Drive/Low

DRIVELINE: Direct front and rear driveshafts with TraxLok® and locking front differentials

SUSPENSION

Front: Independent double-wishbone; 7.3 inches travel

Rear: Independent dual-arm; 8.5 inches travel

BRAKES

Front: Dual hydraulic 190mm discs

Rear: Single hydraulic 170mm disc

TIRES

Front: 25 x 8-12

Rear: 25 x 10-12

LENGTH: 84.5 inches

WIDTH: 47.4 inches

HEIGHT: 48.6 inches

SEAT HEIGHT: 36.1 inches

GROUND CLEARANCE: 9.4 inches

WHEELBASE: 50.9 inches

TURNING RADIUS: 11.5 feet

TOWING CAPACITY: 1322 pounds

PAYLOAD CAPACITY: 99 pounds front; 187 pounds rear

FUEL CAPACITY: 3.9 gallons, including 1.3-gallon reserve

COLORS: Red, Olive / Red, Olive / Honda Phantom Camo®, Matte Gray Metallic

CURB WEIGHT*: 705 pounds / 721 pounds / 714 pounds

*Includes all standard equipment, required fluids and full tank of fuel—ready to ride.

Meets current EPA and CARB off-road emissions standards.

RECOMMENDED FOR RIDERS 16 YEARS OF AGE AND OLDER.

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SPECIFICATIONS SUBJECT TO CHANGE