

HONDA
The Power of Dreams

ATV

2016 RANGE



GET IT DONE

ALL TERRAIN TAMED WITH A **HONDA ATV**

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Find out more at www.honda.co.uk/atv





BUILT BETTER

TO LAST LONGER

So, what makes a Honda ATV so good?

Near the small town of Timmonsville, USA, is **Honda of South Carolina Manufacturing Inc (HSC)**, one of our 14 specialist factories located in North America. Over 650 Honda Associates manufacture and assemble our ATV range at the 615-acre site, with many employees using our ATVs for both work and leisure – making the product not just a job, but also a way of life.

Uniquely, all research and product development takes place at either HSC, or at the Honda Car R&D facility in Ohio, where using computer aided modeling and advanced car design software, our engineers have been able to test and improve ATV features such as rack weights, ride dynamics and ergonomics – producing a lighter, stronger product.

All of our ATV frames, bodywork, fuel tanks and engine castings are fabricated on-site, and with up to 68 variations of our ATV's constructed at HSC, nearly every bike that comes off the production line differs from the one before. But for each model, the emphasis remains the same, it has to offer **durability, quality** and **reliability** with the over-arching principle of safety for all those involved. Our vision has always been to be a company that society wants to exist, even at manufacturing level. It's what drives us to remain a leader in the industry, whilst having a positive impact both globally and locally, from South Carolina to South Wales and everywhere else Honda ATVs are relied upon day in, day out.



QUALITY

YOU CAN COUNT ON

Our ATVs are relied upon daily for an almost infinite variety of tasks, by all kinds of users. Like you, they demand complete reliability, unrivalled performance and solid build. Which is why we offer a **2 year manufacturer's warranty*** with all of our ATVs as standard.

Whether you're using it for farming, gamekeeping, forestry, equestrian or snowclearing, your Honda ATV will quickly become an essential part of your daily routine. You'll rely on it in all weathers, on all terrain and for an amazingly wide range of jobs.

So a problem with your new ATV is the last thing you'll want, but with Honda's reputation for reliability, it's the last thing you can expect.



*Subject to following the service schedule, 2 year warranty applies to domestic and commercial use. 3 month warranty for competitive and race use.

YOUR HONDA

CHOOSING **THE RIGHT** MODEL FOR YOU

You may already know which ATV model is right for you. But if you're still deciding, it's best to consider how your ATV will actually be used. Keeping in mind over what type of terrain, and for what tasks will help you decide which one is best for you. Here's a little more information to help you decide.

CHOOSING YOUR **SUSPENSION**

Every model in our 2016 range features **independent front suspension**, but when it comes to the rear suspension there are two types of models within the Honda ATV range. It's not a matter of one being better than the other, but one may suit your needs a little more than the other.

Swingarm Rear Suspension

An excellent choice for riders looking for a hard-working ATV with plenty of towing capability. A solid locked rear-axle with an optional trailer hitch accessory which bolts directly to the axle housing, means the swingarm design is simple and durable, and has been a proven mainstay of Honda ATVs over the decades.

- **Bolts direct to axle housing** / Less body squat when towing
- **Rigid locked rear axle** / Solid tow hitch capability



Independent Rear Suspension (IRS)

A smart choice for riders who spend long days in the saddle, especially on tough or unpredictable terrain. Each wheel moves independently, so you get a smoother ride. As an added bonus each tyre remains in optimal contact with the ground, so in certain circumstances you can get superior traction from the rear wheels.

- **Longer travel shock absorption** / More comfort & ground clearance
- **Improved tow capacity** / Pull up to an impressive 600kg*

*Towing capacity varies by model, please refer to the specifications on page 28-29.



CHOOSING YOUR **TRANSMISSION**

There are four different transmission options to choose from across our ATV range, as well as Power Steering on certain models. All of which have their specific benefits depending on how, and where, you will mostly be using your ATV.



Manual

With manual shift gear changes and an automatic clutch mechanism, nothing can match a traditional manual transmission ATV in terms of simplicity. So it makes this an ideal transmission for riders who use their ATVs day in, day out on a variety of tasks.



Electric shift program (ESP)

With its automatic clutch, ESP lets you quickly and easily shift between gears with a pair of handlebar-mounted buttons, for added convenience in tough, muddy conditions.



Automatic (AT)

Based on technology you may find in modern automatic cars. This effortless three-speed drive system gives you the feeling of seamless acceleration over any terrain.



Dual Clutch Transmission (DCT)

Using two clutches, DCT models combine the strength of a manual transmission with the convenience of an automatic. The smooth shifts, excellent control and true compression braking it provides can be a real advantage in technical conditions.



Power Steering (PS)

Optimised to reduce steering effort and kickback through the handlebar, PS offers added comfort and control – ideal for those who spend long hours in the saddle.



TRUST

THE TRUE ATV EXPERTS



You deserve complete confidence that you've made the right choice, long after you've made the purchase. That's why we appoint our Honda Authorised Dealers with as much care as we build into our products.

£ SALES

Our Authorised Dealers not only feature a comprehensive display of Honda products to see and touch, but they know our product range inside-out. Every one follows an extensive Honda training programme with regular refresher courses – so you can trust in their valuable advice and experience to help you choose the product that's just right for you.

🔧 SERVICE

As well as offering the highest levels of after-sales service, our Authorised Dealers' factory trained technicians perform a full Pre-Delivery Inspection (PDI) on every machine, and are fully equipped to keep your product in peak condition with cost-effective servicing. Of course, you can also be assured that only high quality, genuine Honda parts are used, with access to our next day^{††} delivery service for fast and efficient turnaround.

★ EXPERTISE

Our Authorised Dealers are true experts in their field, often with years of first-hand experience under their belt. In fact, their knowledge and experience plays an important role in making sure that our Research and Development team is given feedback from our customers, so we can ensure that new and improved models continue to meet your future needs too.

[†] Charged at local rate from landlines.
^{††} Next day delivery of UK stocked parts, ordered before 5pm.

Call **0845 200 8000[†]**
 and we'll find your closest
 Honda Authorised Dealer.

RIDE SAFELY

COMPLIMENTARY RIDER TRAINING

At Honda we take rider safety very seriously indeed. Which is why an EASI Rider Course[®] is included with every new Honda ATV at no cost.

Ask your Honda Authorised Dealer to register you for a course. It's worth it as it can qualify in risk assessments for PUWER or HSE requirements!

For commercial users HSE risk assessments may require further training, such as through Lantra, or as part of your tractor loading / towing course.

To ensure you get the most from your ATV safely, we would encourage you to take approved training. Information on basic and advanced training courses is available from EASI.

Call **01273 494128** or visit **www.quadsafety.org**





2WD



WITH ECONOMICAL PERFORMANCE AND AGILE HANDLING, GETTING THINGS DONE HAS NEVER BEEN EASIER

FOURTRAX 250

THE NIMBLE WORKMATE

The easy riding Fourtrax 250 combines agility and economy with the solid build and features found in our larger ATVs.

Whether you're working around the yard or out in the fields, the compact Fourtrax 250 makes light work of everyday tasks and is ideal for carrying out light or medium-duty jobs on flat or undulating land, with capable power and real efficiency delivered by its 229cc engine.

KEY SPECIFICATION FEATURES:

- **Longitudinally mounted engine** / Delivers smooth power to the rear wheels
- **Multi-function LCD display** / Provides the driver with key drive information at a glance
- **Compact dimensions** / Offer light and agile handling
- **Sealed 180mm hydraulic disc brakes** / Gives progressive all-round stopping power
- **Automatic clutch with low engagement point** / For fast, easy gear shifting



Fourtrax 250 2wd

-  **2-wheel drive** model offering light, responsive and agile handling for everyday tasks.
-  **Manual** 5-speed transmission with automatic clutch and low-rpm engagement point for excellent control and towing capability.

Fourtrax 250 ES 2wd

As Fourtrax 250 2wd (above) +

-  Handlebar mounted Electric Shift Program (ESP) for quick push-button gear selection.



2WD



**THE PERFECT
BALANCE OF
ECONOMY AND
PERFORMANCE**

FOURTRAX 420

THE EFFICIENT PERFORMER



Two wheel drive Fourtrax models are perfectly suited to daily tasks over flatter terrain, with an unbeatable combination of serious capability, light and nimble handling and great efficiency.

If you don't need the out-and-out traction of 4wd, this rear-wheel drive Fourtrax offers easy handling, all-weather easy starts, quick acceleration and all the exceptional build, ride and functional qualities that make a Honda an unbeatable work partner out in the field. It's rugged next-generation styling even incorporates an easy access 'no-tools' removable cover for simple maintenance, a beefy 5-speed gearbox and a bigger fuel tank for extended hours in the saddle.

KEY SPECIFICATION FEATURES:

- **420cc fuel injected liquid cooled engine** / Delivers both economy and performance
- **Longitudinally mounted engine** / Delivers smooth power to the rear wheels
- **Computer engineered double-cradle chassis** / Built for impressive responsiveness
- **Sealed 180mm hydraulic disc brakes** / Gives progressive all-round stopping power
- **Thicker, softer seat cushion** / For added comfort during long hours in the saddle
- **Multi-function LCD display** / Provides the driver with key drive information at a glance

Fourtrax 420 2wd

-  **2-wheel drive** model offering light, responsive, and agile handling for everyday tasks.
-  **Manual 5-speed transmission** with automatic clutch and low-rpm engagement point for excellent control and towing capability.

Fourtrax 420 ES 2wd

As Fourtrax 420 2wd (above) +

-  **Handlebar mounted Electric Shift Program (ESP)** for quick push-button gear selection.



4WD

Available in **Green***

*Fourtrax 420 4wd model only

**A TRUE, MID-SIZED
ALL-ROUNDER WITH
CLASS-LEADING
POWER & EFFICIENCY**



FOURTRAX 420

THE UK'S BEST SELLING ATV

Powerful, efficient and compact, with excellent agility and towing capability. Fourtrax 4wd models are perfectly engineered to tackle even the most demanding of conditions.

Optimised with Computer Aided Design (CAD) to deliver best-in-class handling and all day comfort, the versatile Fourtrax 4wd makes daily tasks both easier and more enjoyable. It's rugged utility styling and tough double-cradle chassis offer exceptional pulling power, all-weather easy starts and quick acceleration delivered by a fuel injected, liquid cooled 420cc engine. It also features adjustable pre-load suspension to instil confidence in any terrain, plus a beefy 5 speed gearbox, dual front hydraulic disc brakes and a range of practical features, including quick tool free access to key maintenance points. For simple usability and a rewarding ride, with all the reliability you would expect from a Honda ATV the Fourtrax 4wd really sets the standard.

KEY SPECIFICATION FEATURES:

- **Pre-load adjustable rear suspension** / Tailor ride to the terrain and conditions
- **Large radiator with cooling fan** / Optimum engine cooling under heavy workload
- **Enhanced body panels** / Gives added protection from dirt and debris
- **Reverse parking lever** / For intuitive, simplified operation



Fourtrax 420 4wd

2/4 Traxlok® allows you to quickly switch between the 'go-anywhere' traction of 4wd and the increased manoeuvrability and lighter steering of 2wd.

Manual 5-speed transmission with automatic clutch and low-rpm engagement point for excellent control and towing capability.

AP Suretrac™ torque-sensitive limited-slip differential for extra grip in slippery conditions.

Fourtrax 420 PS 4wd

As Fourtrax 420 (above) +

Power Steering (PS) to greatly reduce steering effort and kickback through the handlebar.

Fourtrax 420 ES 4wd

As Fourtrax 420 +

Handlebar mounted Electric Shift Program (ESP) for quick push-button gear selection.

For more information on Honda ATV technologies see **page 30**



**ENJOY FAST,
SMOOTH GEAR
CHANGES WITH
DUAL CLUTCH
TRANSMISSION**



FOURTRAX 420 DCT

THE ADVANCED MID-SIZE ATV



For simple usability and a rewarding ride, the Fourtrax DCT 4wd models really set the standard with greater fuel efficiency and automatic shifting.

With new levels of rider centred technology, and a powerful yet frugal fuel injected, liquid cooled 420cc OHV engine – the Fourtrax 420 DCT offers outstanding levels of performance, handling and durability. Yet it also ensures exceptional economy, responsive power and easy starts that you can count on in any weather. Our fuel efficient, advanced **Dual Clutch Transmission (DCT)** has been tried and tested on Honda's market leading motorcycles for many years, allowing riders to quickly shift between gears with smooth ESP control, or opt for an auto-shifting mode. Either way, the Fourtrax 420 DCT delivers fast, efficient transmission to cover even the most challenging land with ease.

KEY SPECIFICATION FEATURES:

- **Independent double wishbone front suspension** / Adds comfort and aids steering
- **Large radiator with cooling fan** / Optimum engine cooling under heavy workload
- **Intuitive reverse/parking lever** / For simplified operation
- **Axle mounted heavy duty trailer hitch** / Provides a versatile 385kg towing capacity
- **Enhanced body panels** / Gives added protection from dirt and debris

Fourtrax 420 DCT PS 4wd

2/4 wd Traxlok® allows you to quickly switch between the go-anywhere traction of 4wd and the increased manoeuvrability and lighter steering of 2wd.

DCT Choose between push button ESP or our unique five-speed Dual Clutch **auto-transmission** for seamless acceleration over any terrain.

AP Suretrac™ torque-sensing limited-slip differential offering maximum traction.

Power Steering (PS) to greatly reduce steering effort and kickback through the handlebar.

Fourtrax 420 DCT IRS PS 4wd

As Fourtrax 420 DCT PS (above) +

Independent Rear Suspension (IRS) for improved comfort, traction and load handling capability.



4WD

Available in **Green***

*Foreman model only



**A HARD HITTING
ATV DESIGNED
TO MAKE TOUGH
WORK EASY**



FOREMAN

THE ALL-ROUND WORK HORSE

Big loads, long days – no problem. The Honda Foreman is built to deliver solid handling and powerful performance with renowned durability, whatever the conditions.

With huge low down torque delivered by a fuel efficient liquid cooled 475cc engine, and it's computer engineered chassis providing smooth, sure footed handling, the Foreman truly is a joy to ride. It's thick padded saddle makes it easier to tackle a long day out in the field, and the unique Honda TraxLok® allows switchable 2/4wd and push-button full differential lock to give improved traction, even in deep mud.

The PS and IRS models offering reduced steering effort and kickback, or greater ground clearance and shock absorption respectively, allow you to choose a model to suit your particular needs and working environment.

KEY SPECIFICATION FEATURES:

- **475cc liquid cooled twin-spark 4 stroke engine** / Increases torque and efficiency
- **Oil cooler with cooling fan** / Allows for low RPM, high load work
- **Programmed Fuel Injection** / Delivers seamless performance even in cold weather
- **Wide gear ratios** / Gives plenty of pulling power and true engine braking

Foreman

-  **Traxlok®** allows you to quickly switch between tough 4wd and the and lighter steering of 2wd.
-  **Manual 5-speed transmission** with automatic clutch for excellent control and towing capability.
-  **Differential Lock** provides push-button additional traction in slippery conditions.
-  **Preload rear suspension** allows the rider to adjust the ride to suit the load, task and conditions.

Foreman PS As Foreman (above) +

-  **Power Steering (PS)** to greatly reduce steering effort and kickback through the handlebar.

Foreman IRS As Foreman +

-  **Independent Rear Suspension (IRS)** for improved comfort, traction and load handling capability.

Foreman ES As Foreman +

-  **Handlebar mounted Electric Shift Program (ESP)** for quick push-button gear selection.

Foreman ES PS As Foreman ES (above) +

-  **Power Steering (PS)** to greatly reduce steering effort and kickback through the handlebar.



4WD



THE FOREMAN DCT UNITES DURABILITY, PERFORMANCE, AND COMFORT

FOREMAN *DCT*

THE POWERFUL 'DO IT ALL' ATV

With long travel independent suspension and huge load carrying capacity, the Foreman DCT models are engineered to be the most comfortable and capable ATVs ever.

Work smarter, not harder with a Foreman DCT. Built around a solid chassis offering class leading handling, and fitted with IRS and pre-load adjustable twin rear shocks (giving 216mm of grip), it'll smoothly tackle the toughest terrain. **Dual Clutch Transmission (DCT)** delivers the huge torque and power to the engine, with optimised shift mapping increasing fuel efficiency, while the optional power steering model means you can enjoy hours in the saddle without fatigue.

KEY SPECIFICATION FEATURES:

- **High output headlight (with independent on/off switch)** / Increased rider visibility
- **475cc liquid cooled twin-spark 4-stroke engine** / Increases torque and efficiency
- **Pre-load adjustable twin shock absorbers** / Provides a smoother, controlled ride
- **Thicker, softer seat cushion** / Added comfort during long hours in the saddle



Foreman **DCT IRS 4wd**

2/4 Traxlok® allows you to quickly switch between the go-anywhere traction of 4wd and the increased manoeuvrability and lighter steering of 2wd.

DCT Choose between push button ESP or our unique five-speed Dual Clutch **auto-transmission** for seamless acceleration over any terrain.

Differential Lock provides push-button additional traction in slippery conditions.

HI/LO Hi/Lo Gear Range selector delivers unparalleled low-down load pulling power – up to 600kg.

Independent Rear Suspension (IRS) for improved comfort, traction and load handling capability.

Foreman **DCT IRS PS 4wd**

As Foreman DCT IRS (above) +

Power Steering (PS) to greatly reduce steering effort and kickback through the handlebar.



**WORKING LARGE
AREAS OF LAND
HAS NEVER BEEN
EASIER, OR FASTER**

RINCON^{AT}

THE HIGH-PERFORMANCE ATV

The Rincon AT combines all the performance and agile handling of a sports ATV, with the efficiency and work capability of a utility machine.

With a twin-spark cylinder head on its 675cc engine, and smooth automatic transmission, the Rincon AT delivers greater torque and up to 30% improvement in fuel efficiency – giving you seamless power, acceleration and sure footed traction over any terrain, with the advantage of true engine braking. Independent suspension (front and rear) and Maxxis tyres ensure the performance is matched with complete control and comfort to help you work easier, for longer. Put simply, the latest Rincon takes everything in its stride.

KEY SPECIFICATION FEATURES:

- **675cc liquid cooled twin-spark 4-stroke engine** / Increased torque and efficiency
- **Oil cooler with cooling fan** / Allows low RPM, high load work
- **PGM-FI Fuel Injection** / Seamless performance in extreme weather or at high altitude
- **Multi-function LCD Display** / Providing speed, trip and fuel information at a glance
- **Electric start and 'in gear' start mechanism** / Easy starting in any conditions
- **A powerful 12v DC outlet** / Greater electrical power for running accessories



Rincon AT 4wd

-  **Traxlok®** allows you to quickly switch between the go-anywhere traction of 4wd and the increased manoeuvrability and lighter steering of 2wd.
-  Exclusive three speed **automatic** transmission gives seamless acceleration over any terrain.
-  Handlebar-mounted **Electric Shift Program (ESP)** gives smooth and quick, push-button gear shifting.
-  **AP Suretrac™** torque-sensitive limited-slip differential for extra grip in slippery conditions.
-  **Independent Rear Suspension** allows the rider to adjust the ride to suit the load, task and conditions.



2WD

**THE SAFE WAY TO
LEARN THE SKILLS
OF ATV RIDING**



SPORTRAX⁹⁰

THE PERFECT INTRODUCTION



Our smallest model brings all the enjoyment of ATV riding to younger riders†, yet incorporates the safety and build quality you expect to find on a full-sized Honda ATV.

The 86cc Sportrax 90 is packed with specifically designed features that makes it safer and easier for young riders† to learn and develop their riding skills. The ride is pure Honda, just smaller – with nimble and well balanced handling thanks to a sports ATV derived rear swingarm and independent suspension up front. Great touches like key-start ignition, short-reach brake levers and sharp styling will keep any young rider smiling for longer.

KEY SPECIFICATION FEATURES:

- **Independent suspension** / Improved comfort and control for younger riders
- **Short-reach front brake lever** / Greater safety for smaller hands
- **Automatic clutch** / Makes take-off and shifting a breeze
- **Tough skid plate and centre mud guards** / Gives better protection
- **Adjustable throttle limiter** / For safer learning

Sportrax 90 2wd

-  **2-wheel drive** offering light and responsive handling, perfect for learning to ride.
-  **Manual 4-speed transmission** with automatic clutch excellent for young riders to learn gear shifting.

† The Sportrax 90 is recommended only for riders 12 years of age and older.

GENUINE HONDA ACCESSORIES

Protect your investment and make it even more versatile with Honda Genuine Accessories. Enjoy the benefits of exact factory specifications ensuring a precise fit, superior function and integrated design, all specifically built and tested to the same rigorous standards as our ATVs.



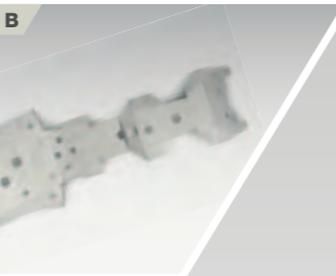
BODY PANEL KITS

Make your ATV more discreet against the landscape with green body panels, available for selected models. Consult your Honda ATV Authorised Dealer for details and availability.

E



- A Soft cargo bag (Rear)
- B Frame skid plate
- C Front A-arm guards
- D Rear A-arm guards
- E Outdoor body cover



	2WD MODELS		4WD MODELS				
	Fourtrax 250	Fourtrax 420	Fourtrax 420		Foreman 500		Rincon
	TRX250 TM/TE	TRX420 TM1/TE1	TRX420 FM1/FM2/FE1/FA2	TRX420 FA6	TRX500 FM1/FM2/FE1/FE2	TRX500 FM5/FA5/FA6	TRX680 FA

LUGGAGE & CARRYING ACCESSORIES

08L56-HN8-100C / Fender bag		✓	✓	✓	✓	✓	
08L56-ATV-800 / Soft cargo bag (Rear)	✓						✓
08L52-HN8-800A / Hard cargo box (Front) 46L							✓
08L52-HN8-800B / Hard cargo box (Rear) 120L							✓
08L72-HR4-A20 / Pocket side net		✓	✓		✓	✓ ‡	

PROTECTION ACCESSORIES

08P70-HR3-620 / Front A-arm guards			✓				
08P71-HR3-A20 / Front A-arm guards		✓					
08P71-HR6-A60 / Front A-arm guards				✓	✓	✓	
08P70-HR6-A60 / Rear A-arm guards				✓		✓	
08P74-HR6-A60 / Frame skid plate			✓	✓	✓	✓	
08P74-HR3-A20 / Frame skid plate		✓					
08P72-HR6-A60 / Rear frame skid plate				✓		✓	
08P71-HR3-620 / Rear swing arm guard		✓	✓		✓		
08P72-HR3-620 / Front bumper			✓	✓	✓		
08P53-HN8-100 / Front bumper							✓
08P73-HR6-A60 / Rear bumper				✓		✓	

MISCELLANEOUS ACCESSORIES

08L90-ATV-800 / Tow ball	✓	✓	✓	✓	✓	✓	✓
08T50-ATV-800 / Heated grips kit							✓
08Z01-HR3-G20 / Sub harness accessory		✓ †	✓ †	✓ †	✓ †	✓ †	
08U70-HR3-A20 / Kit accessory socket		✓ ○	✓ ○	✓ ○			
08P34-ATV-800 / Outdoor body cover	✓	✓	✓	✓	✓	✓	✓

○ Also requires 08Z01-HR3-G20

† Required for accessory socket

‡ Excludes TRX500FA5 and FA6

Please consult your **Honda ATV Authorised Dealer** for specific requirements and availability of accessories.

	JUNIOR		2WD MODELS				4WD MODELS						
	Sportrax 90	Fourtrax 250	Fourtrax 420	Fourtrax 420	Fourtrax 420 PS	Fourtrax 420 DCT PS	Fourtrax 420 DCT IRS PS	Foreman	Foreman PS	Foreman IRS	Foreman DCT IRS	Foreman DCT IRS PS	Rincon AT
	TRX90	TRX250TM, TRX250TE	TRX420TM1, TRX420TE1	TRX420FM1, TRX420FE1	TRX420FM2	TRX420FA2	TRX420FA6	TRX500FM1, TRX500FE1	TRX500FM2, TRX500FE2	TRX500FM5	TRX500FA5	TRX500FA6	TRX680FA
	Junior/Fun ATV	Light work ATV	Utility work ATV	Utility work ATV			Heavy duty ATV			Heavy duty ATV			Heavy duty ATV
Engine Type	86cc air-cooled, wet-sump, transverse mounted SOHC 4-stroke single cylinder	229cc air-cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder	420cc liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder	420cc liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder			475cc liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder			475cc liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder			675cc liquid cooled, semi-dry-sump, longitudinally mounted OHV 4-stroke single cylinder
Bore x Stroke	47.0mm x 49.5mm	68.5mm x 62.2mm	86.5mm x 71.5mm	86.5mm x 71.5mm			92.0mm x 71.5mm			92.0mm x 71.5mm			102.0mm x 82.6mm
Fuel System	Piston valve, 16mm throttle-body	Piston valve, 22mm throttle-body Constant Velocity	PGM-FI, 34mm throttle-body fuel-injection system	PGM-FI, 34mm throttle-body fuel-injection system			36mm throttle-body fuel-injection system			36mm throttle-body fuel-injection system			PGM-FI, 40mm throttle-body fuel-injection system with IACV idle control
Ignition	CDI	CDI	Full-transistorized ignition	Full-transistorized ignition			CDI			CDI			Full-transistorized ignition
Starter	Electric	Electric with auxiliary recoil		Electric with auxiliary recoil			Electric with auxiliary recoil			Electric with auxiliary recoil			Electric with auxiliary recoil
Transmission	Four-speed manual shift, automatic clutch	Five forward gears plus reverse, auto clutch with manual or electric shift (ES model)		Five forward gears plus reverse, auto clutch with manual, or electric shift (FE model)	Five forward gears plus reverse, auto clutch with manual shift	Automatic Dual Clutch Transmission (DCT) with five forward gears plus reverse, auto-shifting or electric shift		Five forward gears plus reverse, auto clutch with manual or electric shift (ES model)		Five forward gears plus reverse, auto clutch with manual shift	Automatic Dual Clutch Transmission (DCT) with five forward gears plus reverse, auto-shifting or electric shift		Fully automatic with hydraulic torque converter, three forward gears with reverse and electronic controls
Drive	2wd O-ring sealed chain	2wd Direct rear drive-shaft		4wd Direct drive-shafts with TraxLok® switchable 2wd/4wd and locking front differential			4wd Direct drive-shafts with TraxLok® switchable 2wd/4wd and locking front differential			4wd Direct drive-shafts with TraxLok® switchable 2wd/4wd and locking front differential		4wd Direct drive-shafts, AP Suretrac™ torque sensing limited-slip diff with TraxLok® switchable 2wd/4wd	
Power Steering	-	-	-	-	Power steering		-	Power steering	-	-	-	Power steering	-
Front Suspension	Independent 66mm travel	Independent double wishbone 130mm (5.1") travel	Independent double wishbone 170mm (6.69") travel	Independent double wishbone with adjustable pre-load 170mm (6.69") travel			Independent double wishbone with adjustable pre-load 185mm (7.3") travel	Independent double wishbone with adjustable pre-load 185mm (7.28") travel		Independent double wishbone with adjustable pre-load 185mm (7.3") travel	Independent double wishbone with adjustable pre-load 185mm (7.3") travel		Independent double wishbone 175mm (6.9") travel
Rear Suspension	Swingarm with single shock 66mm (2.6") travel	Swingarm with single shock 125mm (4.9") travel	Swingarm with single shock 170mm (6.69") travel	Swingarm with single shock with adjustable pre-load 170mm (6.69") travel			Independent double wishbone (IRS) with adjustable pre-load 216mm (8.5") travel	Swingarm with single shock with adjustable pre-load 185mm (7.28") travel		Independent double wishbone (IRS) with adjustable pre-load 216mm (8.5") travel	Independent double wishbone (IRS) with adjustable pre-load 216mm (8.5") travel		Independent double wishbone (IRS) 203mm (8.0") travel
Front Brakes	110mm dual sealed mechanical drums	130mm dual hydraulic discs	190mm dual hydraulic discs	190mm dual hydraulic discs			190mm dual hydraulic discs	190mm dual hydraulic discs		190mm dual hydraulic discs	190mm dual hydraulic discs		180mm dual hydraulic discs with integral scraper
Rear Brake	140mm sealed mechanical drum	140mm sealed mechanical drum	160mm sealed mechanical drum	160mm sealed mechanical drum			170mm single hydraulic disc	160mm sealed mechanical drum		170mm single hydraulic disc	170mm single hydraulic disc		170mm single hydraulic/mechanical disc
Front Tyres	20 x 7-8	22 x 7-11	24 x 8-12	24 x 8-12			25 x 8-12			25 x 8-12			25 x 8-12 radial
Rear Tyres	19 x 8-8	22 x 10-9	24 x 10-11	24 x 10-11			25 x 10-12			25 x 10-12			25 x 10-12 radial
Dimensions	L: 1489mm W: 1894mm H: 1927mm	L: 1905mm W: 1034mm H: 1069mm	L: 2103mm W: 1205mm H: 1174mm	L: 2103mm W: 1205mm H: 1174mm	L: 2149mm W: 1205mm H: 1189mm	L: 2103mm W: 1205mm H: 1219mm	L: 2147mm W: 1205mm H: 1235mm	L: 2147mm W: 1205mm H: 1235mm	L: 2113mm W: 1189mm H: 1207mm				
Wheelbase	983mm	1130mm	1268mm	1268mm			1293mm	1286mm		1293mm	1293mm		1289mm
Seat Height	660mm	792mm	856mm	856mm			887mm	869mm		910mm	910mm		875mm
Ground Clearance	99mm	150mm	183mm	183mm			234mm	190mm		239mm	239mm		234mm
Min. Turning Radius	2530mm	2590mm	2800mm	2800mm			3505mm	3200mm		3505mm	3505mm		3300mm
Fuel Capacity	6.3L, incl. 1L reserve	6.3L, incl. 2.6L reserve	14.7L, incl. 4.9L reserve	14.7L, incl. 4.9L reserve			14.7L, incl. 4.9L reserve			14.7L, incl. 4.9L reserve			16.3L, incl. 4.3L reserve
Rack capacity	-	Front: 15kg Rear: 30kg	Front: 30kg Rear: 60kg	Front: 30kg Rear: 60kg			Front: 30kg Rear: 60kg	Front: 40kg Rear: 80kg		Front: 45kg Rear: 85kg	Front: 45kg Rear: 85kg		Front: 30kg Rear: 40kg
Towing capacity	-	225kg	385kg	385kg			385kg	385kg		600kg	600kg		385kg
Dry weight	114kg	190kg ES: 193kg	249kg ES: 250kg	265kg ES: 266kg	271kg	277kg	311kg	275kg ES: 275kg	282kg	308kg	319kg	327kg	277kg
Colours	Red	Red	Red	Red and Green (TRX420FM1 only). Optional green panel kits available			Red and Green (TRX500FM1 and TRX500FM2 only). Optional green panel kits available			Red. Optional green panel kits available			Red

Model codes explained:
T. 2wd
F. 2/4wd
M. Manual Transmission
E. Electric Shift Transmission

A. Automatic Transmission
1. Swingarm rear suspension
2. Swingarm rear suspension plus Power Steering

5. Independent Rear Suspension
6. Independent Rear Suspension plus Power Steering

PS. Power Steering
DCT. Dual Clutch Transmission
IRS. Independent Rear Suspension



CE certification for European utility ATVs All Honda utility ATVs destined for European markets are CE certified to specific European legislative requirements and to the needs of our customers. The Honda CE mark is clearly shown printed on the Model Year label, affixed to the front vertical frame tube. **Only ATVs with frame numbers with CE marking integral to the Model Year label, are covered in the UK under the Honda Manufacturer's 2 Year Warranty.** Separate CE stickers anywhere else on the frame tubes, other than printed integral to the Model Year label are unlikely to be genuine, thus should be considered non-CE and a cause for concern. If you have any doubt please have the frame number checked against the Honda UK database to check its origin and compliance to European Legislation. **Only a Honda Authorised Dealer can verify the 2 year CE manufacturer's Warranty.**

GLOSSARY



Manual Transmission

Get full control when manoeuvring or riding over taxing terrain, with manual shift gear changes and an automatic clutch mechanism.



Electric Shift Program (ESP)

Change gears quickly and smoothly, with a simple push of a handlebar mounted button.



Adjustable Preload Suspension

Tailor the ride to suit the load, riding conditions and task at hand, greatly improving comfort and handling.



Independent Rear Suspension (IRS)

Gives increased comfort, greater ground clearance with longer travel shock absorption over tougher terrain, with an improved tow capacity.



2 Wheel Drive Model

Offers lighter steering, agile handling with increased manoeuvrability.



Traxlok® (switchable 2/4wd)

Quickly switch between the nimble manoeuvrability and light steering of 2wd, and the go-anywhere traction of 4wd, with a simple selector lever.



Hi/Lo Gear Range Selector

Delivers more low-down torque, giving plenty of pulling power for heavy loads.



Automatic Transmission

Delivering smooth and seamless, automatic gear changes, for effortless acceleration over any terrain.



Dual Clutch Transmission (DCT)

Our DCT models provide smooth shifts and excellent control by utilising two clutches. When riding, the next gear change is preselected by the second clutch, and ready to go when needed.



Power Steering (PS)

Reduces steering effort and kickback through the handlebar for extended all-day riding comfort, and improved control. The re-mapped ECU also gives greater steering assist at low speed – ideal for lighter riders, or those who enjoy spending long hours in the saddle.



AP Suretrac™

Delivers torque-sensitive, limited-slip differential for optimum traction in slippery conditions.



Full Differential Lock

Lock the front differential with the push of a button, to drive full power to all wheels – a real benefit in loose or rocky terrain or muddy conditions.



USEFUL TECHNOLOGY

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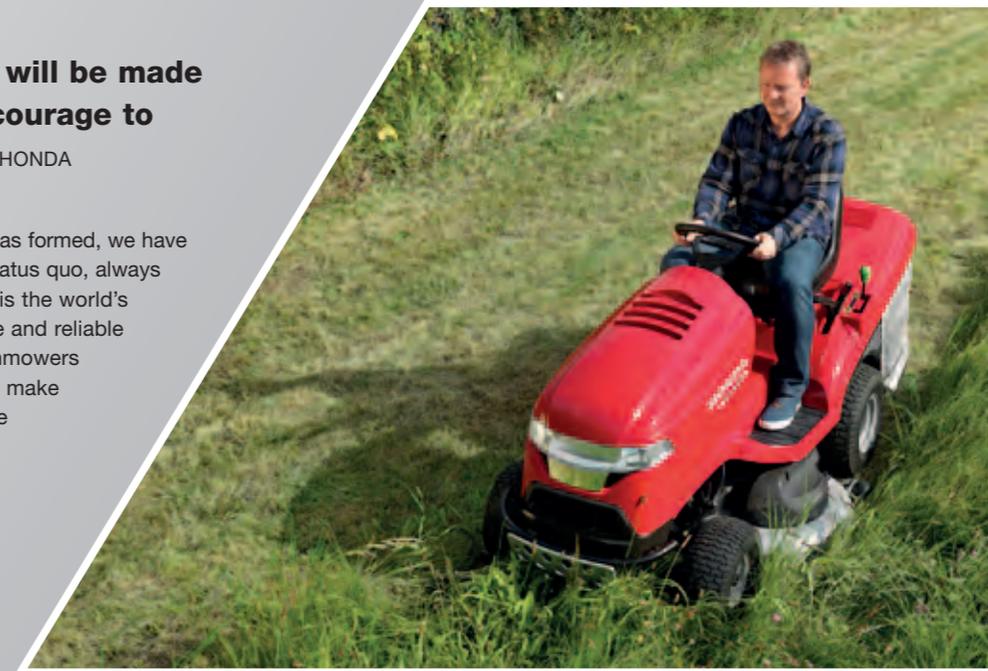
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