HONDA

# ATV & UTV
## RANGE













# DEPENDABLE.
# DAWN ‘TIL DUSK, DAY AFTER DAY.


| | |
|---|---|
| **Honda Engineering Excellence** | **04** |
| **Honda Warranty** | **05** |
| **Choosing The Right Model** | **06** |
| **Authorised Honda Dealers** | **08** |
| **EASI Training** | **09** |
| **UTV RANGE** | **10** |
| **Pioneer 520** 4wd | **12** |
| **Pioneer 700-2** 4wd | **14** |
| **Pioneer 700-4** 4wd | **16** |
| **Genuine Honda UTV Accessories** | **18** |
| **ATV RANGE** | **22** |
| **Fourtrax 420** 4wd | **24** |
| **Fourtrax 420 DCT** 4wd | **26** |
| **Foreman 520** 4wd | **28** |
| **Foreman 520 DCT** 4wd | **30** |
| **Model Specifications** | **32** |
| **Technology Glossary** | **36** |
| **Useful Honda Technology** | **37** |


HONDA

ENGINEERING FOR *Life*

# ENGINEERED WITH EXCELLENCE







## Built better to last longer

**So, what makes Honda ATVs and UTVs 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 and UTV range at the 615-acre site, with many employees using a Honda 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 modelling and advanced car design software, our engineers have been able to test and improve model features such as rack weights, ride dynamics and ergonomics – producing a lighter, stronger product.

All frames, bodywork, fuel tanks and engine castings are fabricated on-site, and with up to 68 model variations constructed at HSC, nearly every model 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 Hondas are relied upon day in, day out.



# RENOWNED FOR RELIABILITY










## Quality you can count on

**Our ATV and UTV range 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 a solid build. Which is why we offer a 2 year manufacturer's warranty* with all of our ATV and UTV models as standard.**

Whether you're using it for farming, gamekeeping, forestry, equestrian or snowclearing; your Honda 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 or UTV is the last thing you'll want, but with Honda's reputation for reliability, it's also 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.

# CHOOSING YOUR SUSPENSION



**Each ATV model in our range features independent front suspension, but when it comes to the rear suspension, several of our models offer two different options to choose from. 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 a trailer hitch bolted 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 ATV 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*
- **Note:** IRS is standard on all UTV models.

*Tow capacity varies by model, please refer to the specification on page 34-37. Tow ball is optional accessory.



# CHOOSING YOUR TRANSMISSION





**There are four different transmission options to choose from within 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 it's automatic clutch, ESP lets you quickly and easily shift between gears with a pair of handlebar mounted buttons.

## Automatic (AT)

Standard on UTV models – This effortless three-speed drive system is based on the technology in modern automatic cars, providing seamless acceleration on 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 engine 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.

# HONDA AUTHORISED DEALERS








## Trust the true ATV & UTV 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.

**Call 0345 200 8000† and we'll find your closest Honda Authorised Dealer**

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



# COMMITTED TO RIDER SAFETY







## Complimentary Easi 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 or UTV at no cost.**

Your Honda Authorised Dealer will register you for your 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 Honda 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**





# ALL CHALLENGES OVERCOME

## WITH A HONDA PIONEER



**Small but mighty, with a slim profile allowing you and a passenger to go places other UTVs can't.**





NEW 4WD

# PIONEER 520

## THE COMPACT UTV

**Our NEW Pioneer 520 is powerful, versatile and durable. Strong enough to tackle the toughest terrains, and compact enough to reach the tightest of locations.**

With its powerful 518cc engine specially tuned for low-rpm torque, and its efficient five-speed automatic transmission – The Pioneer 520 delivers plenty of pulling power and traction. Its useful, tilting cargo bed with assist strut, allows you to carry and dump up to 204kg with ease. Its fully independent suspension provides a smooth and comfortable ride, even over rough terrain. But it's overall size is what makes it so versatile, at just 127cm wide it offers excellent manoeuvrability, allowing you and a passenger to reach places other UTVs can't – and weighing just 483Kg, it happens to be one of the lightest petrol UTVs on the market too.

### Key specification features

- **Fuel-injected 518cc OHV single-cylinder engine**
  Ensures effortless all-weather starts and high-altitude operation
- **204kg cargo bed capacity**
  With a tailgate that opens flat for easy loading, carrying and dumping
- **Impressive 454kg towing capacity**
  Powerful despite it's compact size
- **Five-speed auto transmissions**
  Switch with ease between manual paddle shift gears or auto transmission
- **Side by side seating**
  A comfortable bench-style seat carries the rider and a passenger
- **Front opening doors** allow for easy access for both rider and passenger

### Pioneer 520

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

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

### Accessories available from July 2021

From windscreens to roofs, wing mirrors to wind deflectors, make your Pioneer 520 even more versatile with our range of Honda accessories.

Please speak to your local dealer for more information.





For more information on Honda technologies see **page 36**




Carry a full bed of cargo and an extra pair of hands





4WD Available in **Green**

# PIONEER 700-2

## THE VERSATILE WORKMATE

**Our Pioneer 700-2 UTV is powerful, incredibly versatile and built to tackle the toughest jobs and cover the most demanding terrains.**

Drawing upon all of our experience and expertise in designing class-leading ATVs; the Pioneer 700-2 can carry two people – perfect for those times when you need an extra pair of hands on the job. Its 675cc liquid-cooled engine is rubber mounted for less cabin vibration and fuel-injected for all-weather starts. Its tilting cargo bed can carry up to 386kg and its impressive 680kg tow capacity allows you to haul more, go further and get more done whilst offering all of the comfort, fuel-efficiency and build quality you would expect from a Honda.

### Key specification features

- **Fuel-injected 675cc OHV single-cylinder engine**
  For all-weather starts
- **Independent front & rear suspension**
  For superior handling and comfort
- **Tilt bed with smart assist strut**
  Unload the cargo bed with ease
- **Three-speed auto transmissions**
  Provides true engine braking
- **680kg towing capacity**
  Makes light work of pulling a heavy load
- **386kg cargo bed capacity**
  Saving valuable time and effort

### Pioneer 700-2

Auto — Three speed automatic transmission gives seamless acceleration over any terrain.

**Differential Lock** provides additional traction in slippery conditions, with the push of a lever.

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

### Accessories available

see **page 18**

From windscreens to roofs, wing mirrors to wind deflectors, make your Pioneer 700 even more versatile with our range of Honda accessories.



For more information on Honda technologies see **page 36**







**Rear seats collapse independently to provide a flexible cargo bed**

4WD | Available in **Green**

# PIONEER 700-4

## THE ULTIMATE TEAMWORKER

**Built to get those really big jobs done, our Pioneer 700-4 UTV can carry up to four people thanks to its industry exclusive QuickFlip® seating system.**

Featuring all of the clever innovation of our 700-2 model (see page 12), the versatile Pioneer 700-4 has the added ability to switch between carrying one passenger with full cargo bed capacity and tipping function – to two or three passengers, depending on the task at hand. Its innovative and durable QuickFlip® rear seats fold flat into the cargo bed independently and pop-up in an instant whenever you need them.

### Key specification features

- **QuickFlip® Seating**
  Flip with ease between two, three or four seats
- **Fuel-injected 675cc OHV single-cylinder engine**
  For all-weather starts
- **Independent front & rear suspension**
  For superior handling and comfort
- **Tilt bed with smart assist strut**
  Unload the cargo bed with ease
- **Three-speed auto transmissions**
  Provides true engine braking
- **680kg towing capacity**
  Makes light work of pulling a heavy load
- **386kg cargo bed capacity**
  Saving valuable time and effort

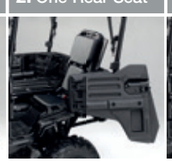
### Pioneer 700-4

Auto — Three speed automatic transmission gives seamless acceleration over any terrain.

**Differential Lock** provides additional traction in slippery conditions, with the push of a lever.

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

### Quick Flip® Seating

| **1.** Full Cargo Bed | **2.** One Rear Seat | **3.** Two Rear Seats |
|---|---|---|
|  |  |  |





For more information on Honda technologies see **page 36**

# GENUINE HONDA UTV ACCESSORIES







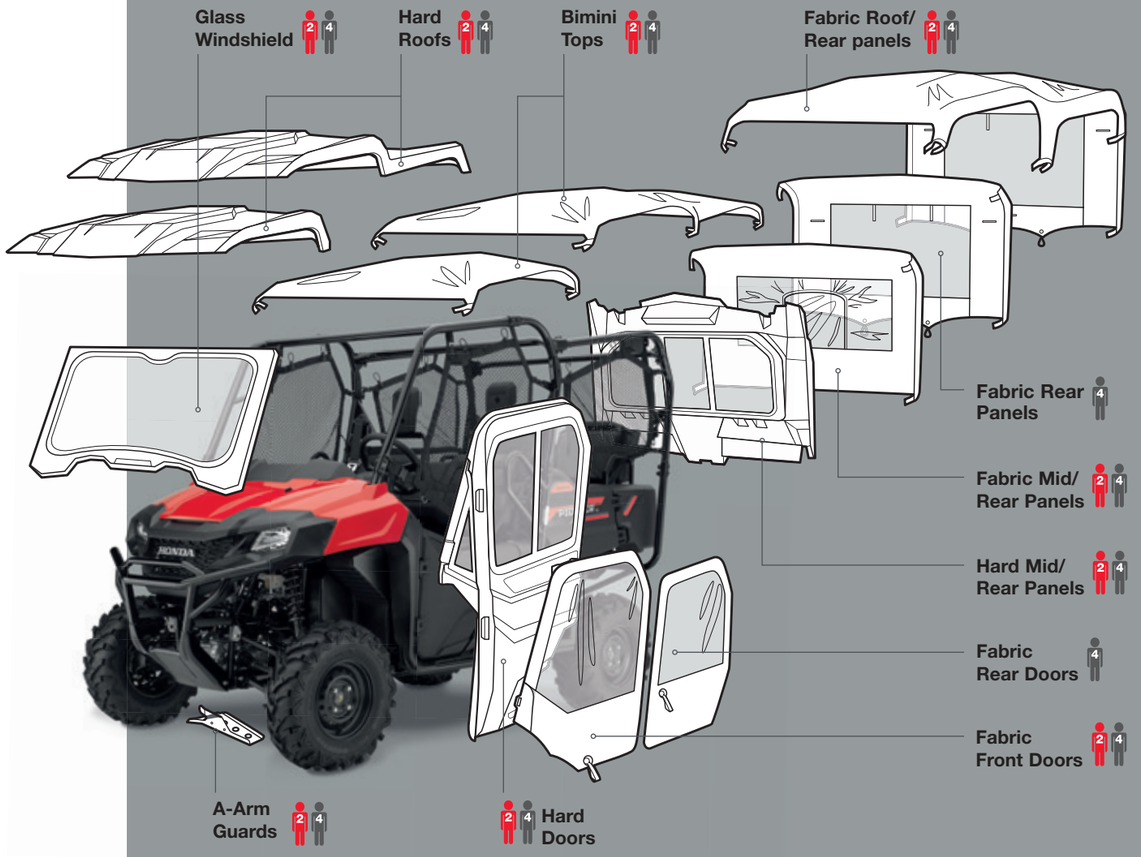
## The Honda Pioneer. As versatile as you are.

**The Pioneer is the perfect vehicle for working the farm or for going hunting. With so many ways to customise it, the Pioneer is ready to go – your way.**

### Body panel kits

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

| Green Body Panel Kits: | Part numbers: |
|---|---|
| Pioneer 700-2 (two seats) | 01150-HL3-22GN |
| Pioneer 700-4 (four seats) | 01150-HL3-04GN |




## Honda Signature Cab Kits

Pioneer 700-2
Two seats

Pioneer 700-4
Four seats

**Get the most out of your Pioneer, make it even more versatile and tailored to your needs with a Genuine Honda UTV Signature Full Cab, or Half Cab Kit.**

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. The Genuine Signature Range of accessories is modular. You can select a roof and screen, or make a fully enclosed cab with doors, for either a 2 or 4 person Pioneer. **See next page** for a breakdown of what is included in our Signature range, Half Cab and Full Cab kits.

**For more information on the full range of Genuine Honda Pioneer Accessories, please see the full Pioneer Accessory Brochure and contact your Authorised ATV Honda dealer.**



# SIGNATURE CAB KITS PIONEER 700-2



| PIONEER 700-2 HALF CAB KIT | 0SR75-HL3-0002P |
|---|---|
| **Half cab kit consists of the following:** | **Part numbers:** |
| Hard Roof 2P | 0SR85-HL3-101 |
| Windscreen | 0SU95-HL3-105 |
| Hard Rear Panel | 0SU95-HL3-102A |
| Wiper/Washer Kit | 0UE12-HL3-202 |

| PIONEER 700-2 FULL CAB KIT | 0SR85-HL3-0002P |
|---|---|
| **Full cab kit consists of the following:** | **Part numbers:** |
| Hard Roof 2P | 0SR85-HL3-101 |
| Windscreen | 0SU95-HL3-105 |
| Hard Rear Panel | 0SU95-HL3-102A |
| Wiper/Washer Kit | 0UE12-HL3-202 |
| Hard Front Doors | 0SU95-HL3-104A |



For more information contact your local **Authorised Honda ATV Dealer**

# SIGNATURE CAB KITS PIONEER 700-4



| PIONEER 700-4 HALF CAB KIT | 0SR75-HL3-0004P |
|---|---|
| **Half cab kit consists of the following:** | **Part numbers:** |
| Hard Roof (Long) | 0SR85-HL3-100 |
| Windscreen | 0SU95-HL3-105 |
| Hard Rear Panel (sits behind front seats) | 0SU95-HL3-104C |
| Wiper/Washer Kit | 0UE12-HL3-202 |

| PIONEER 700-4 FULL CAB KIT | 0SR85-HL3-0004P |
|---|---|
| **Full cab kit consists of the following:** | **Part numbers:** |
| Hard Roof (Long) | 0SR85-HL3-100 |
| Windscreen | 0SU95-HL3-105 |
| Hard Rear Panel (sits behind front seats) | 0SU95-HL3-104C |
| Wiper/Washer Kit | 0UE12-HL3-202 |
| Hard Front Doors | 0SU95-HL3-104A |
| Fabric Rear Doors | 0SR91-HL3-211B |
| Fabric Rear Panel | 0SR95-HL3-211B |

For more information contact your local **Authorised Honda ATV Dealer**

# ALL GROUND COVERED

## WITH A HONDA ATV







**A true, mid-size all-rounder with class-leading power and efficiency**

NEW | 4WD | Available in **Green***

# 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 the most demanding of conditions.**

A 420cc fuel injected, liquid-cooled, longitudinal mounted engine, delivers both economy and performance. Optimised with Computer Aided Design (CAD) to deliver best-in-class handing and all day comfort – the versatile Fourtrax 4wd really sets the standard, making daily tasks both easier and more enjoyable. Its rugged utility styling and tough double-cradle chassis offer exceptional durability and handling. Its multi-function LCD display provides the driver with key information at a glance, whilst the adjustable pre-load front and rear suspension lets you tailor the ride to the terrain and conditions.

### NEW Features

- **Forward/Reverse Skip Switch (DCT & ES)**
  Bypass neutral when reversing
- **Redesigned front and rear racks**
  Providing a better surface area
- **1.9L water resistant utility box**
  Providing useful storage
- **New protecting guards**
  For the lower suspension & driveshaft

### **Fourtrax 420** *4wd.* All models have the below features:

- **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.



*Green panels available for specific models only

For more information on Honda technologies see **page 36**



Enjoy fast, smooth gear changes with Dual Clutch Transmission





NEW 4WD

# 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. An axle mounted heavy duty trailer hitch provides an impressive 385kg towing capacity*.

### NEW Features

- **Forward/Reverse Skip Switch (DCT & ES)**
  Bypass neutral when reversing
- **Redesigned front and rear racks**
  Providing a better surface area
- **1.9L water resistant utility box**
  Providing useful storage
- **New shift map**
  Monitors RPM in real time shifting
- **Manual override**
  Override for added control
- **New protecting guards**
  For the lower suspension & driveshaft

### **Fourtrax 420** DCT PS *4wd.*

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

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

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

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

### **Fourtrax 420** DCT IRS PS *4wd.* As Fourtrax 420 DCT PS+

**Independent Rear Suspension** (IRS) for improved comfort and traction.



*Available on **TRX420FA2** model only

For more information on Honda technologies see **page 36**







**A hard hitting ATV designed to make tough work easy**

NEW 4WD Available in **Green***

# FOREMAN 520

## 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 new, larger fuel efficient liquid cooled 518cc engine, and its computer engineered chassis providing smooth, sure footed handling, the Foreman truly is a joy to ride. Its 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. While wide gear rations provide plenty of pulling power and true engine breaking. 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.

### NEW Features

- **Larger 518cc liquid cooled, single cylinder 4-stroke engine**
  For increased torque and efficiency
- **Forward/Reverse Skip Switch (DCT & ES)**
  Bypass neutral when reversing
- **Redesigned front and rear racks**
  Providing a better surface area
- **1.9L water resistant utility box**
  Providing useful storage

### Foreman 520 *4wd.* All models have the below features:

- **Traxlok®** allows you to quickly switch between tough 4wd and the 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.
- **Power Steering** (PS) to greatly reduce steering effort and kickback through the handlebar.

### Foreman 520 IRS PS *4wd.* As Foreman (above)+

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

### Foreman 520 ES PS *4wd.* As Foreman (top)+

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



*Green panels available for specific models only

For more information on Honda technologies see **page 36**








## The Foreman DCT unites durability, performance and comfort

NEW 4WD

# FOREMAN 520 DCT

### THE POWERFUL 'DO IT ALL' ATV

**With long travel independent suspension and huge load carrying capacity, the Foreman DCT is engineered to be the most comfortable and capable ATV 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 travel), it'll tackle the toughest terrain without any fuss. Its powerful engine delivers huge torque and our Dual Clutch Transmission (DCT) provides smooth shifts and excellent control. Its optimised shift mapping increasing fuel efficiency, and the new manual-override capability allows the driver to manually change gears even when in automatic mode. This provides a new level of control, making it possible to downshift on corner entry or upshift on descents. Power steering means you can enjoy hours in the saddle without fatigue and the high output headlight offers increased visibility. Pre-load adjustable shock absorbers and a rear disc brake also combine to provide a smoother, more controlled ride.

**NEW Features**

- **Larger 518cc liquid cooled, single cylinder 4-stroke engine**
  For increased torque and efficiency
- **Forward/Reverse Skip Switch (DCT & ES)**
  Bypass neutral when reversing
- **Redesigned front and rear racks**
  Providing a better surface area
- **1.9L water resistant utility box**
  Providing useful storage
- **New shift map**
  Monitors RPM in real time shifting
- **Manual override**
  Override automatic for added control
- **Redesigned bumper & grill**

**Foreman 520** DCT IRS PS *4wd*

- **Traxlok**® allows you to quickly switch between tough 4wd and the lighter steering of 2wd
- Our unique, automated **Dual Clutch Transmission** does all the hard work for you, providing seamless, efficient gear changes
- **Differential Lock** provides push-button additional traction in slippery conditions
- **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
- **Power Steering** (PS) to greatly reduce steering effort and kickback through the handlebar



For more information on Honda technologies see **page 36**





# MODEL SPECIFICATIONS

| | FOURTRAX (4WD MODELS) | | | |
|---|---|---|---|---|
| | **Fourtrax 420** | **Fourtrax 420** PS | **Fourtrax 420** DCT PS | **Fourtrax 420** DCT IRS PS |
| | TRX420FM1, TRX420FE1 (ES) | TRX420FM2 | TRX420FA2 | TRX420FA6 |
| | **Utility work ATV** | | | |
| **Engine Size** | 420cc | | | |
| **Engine Type** | Liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder | | | |
| **Bore x Stroke** | 86.5mm x 71.5mm | | | |
| **Fuel System** | PGM-FI, 34mm throttle-body fuel-injection system | | | |
| **Ignition** | Full-transistorized ignition with electronic advance | | | |
| **Starter** | Electric | | | |
| **Gears** | Five forward gears plus reverse | | | |
| **Transmission** | Auto clutch with manual, or electric shift (FE models only) | | Automatic Dual Clutch Transmission (DCT) with auto-shifting or electric shift | |
| **Drive** | 4wd Direct drive-shafts with TraxLok® switchable 2wd/4wd and locking front differential | | | |
| **Power Steering** | – | Power Steering | | |
| **Front Suspension** | Independent double wishbone | | | |
| **Rear Suspension** | Swingarm with single shock | | | Dual A-Arm (IRS) |
| **Adjustable Pre-load** | Front and Rear suspension | | | Front and Rear suspension |
| **Suspension Travel** | **Front:** 170mm **Rear:** 170mm | | | **Front:** 185mm **Rear:** 216mm |
| **Front Brakes** | 190mm dual hydraulic discs | | | 190mm dual hydraulic discs |
| **Rear Brake** | 160mm sealed mechanical drum | | | 170mm single hydraulic disc |
| **Tyres** | **Front:** 24 x 8-12 **Rear:** 24 x 10-11 | | | |
| **Dimensions** | **L:** 2100mm **W:** 1200mm **H:** 1170mm | | | **L:** 2140mm **W:** 1200mm **H:** 1180mm |
| **Wheelbase** | 1270mm | | | 1295mm |
| **Seat Height** | 855mm | | | 880mm |
| **Ground Clearance** | 180mm | | | 230m |
| **Min. Turning Radius** | 2.8m | | | 3.5m |
| **Fuel Capacity** | 4.9L | | | |
| **Rack capacity** | **Front:** 29.9kg **Rear:** 60kg | | | |
| **Towing capacity** | 384kg | | | 385kg |
| **Dry weight** | 278kg **ES:** 279kg | 280kg | 291kg | 306kg |
| **Colours** | Red and Green (TRX420FM2 only). Optional green panel kits available | | | |

| | FOREMAN MODELS (4WD) | | |
|---|---|---|---|
| | **Foreman 520** PS | **Foreman 520** IRS **PS** | **Foreman 520** DCT IRS PS |
| | TRX520FM2, TRX520FE2 (ES) | TRX520FM6 | TRX520FA6 |
| | **Heavy duty ATV** | | **Heavy duty ATV** |
| **Engine Size** | 518cc | | |
| **Engine Type** | Liquid cooled, wet-sump, longitudinally mounted OHV 4-stroke single cylinder | | |
| **Bore x Stroke** | 96.0mm x 71mm | 96.0mm x 71.5mm | |
| **Fuel System** | PGM-FI, 36mm throttle-body | | |
| **Ignition** | Full-transistorised type with electronic advance | | |
| **Starter** | Electric | | |
| **Gears** | Five forward gears plus reverse | | |
| **Transmission** | Auto clutch with manual or electric shift (TRX500FE2 (ES) model only) | | Automatic Dual Clutch Transmission (DCT) with auto-shifting or electric shift |
| **Drive** | 4wd Direct drive-shafts with TraxLok® switchable 2wd/4wd and locking front differential | | |
| **Power Steering** | Power Steering | | |
| **Front Suspension** | Independent double wishbone | | |
| **Rear Suspension** | Swingarm with single shock | Dual A-Arm (IRS) | |
| **Adjustable Pre-load** | Front and Rear suspension | | |
| **Suspension Travel** | **Front:** 185mm **Rear:** 185mm | **Front:** 185mm **Rear:** 215mm | |
| **Front Brakes** | 190mm dual hydraulic discs | 190mm dual hydraulic discs | |
| **Rear Brake** | 160mm sealed mechanical drum | 170mm single hydraulic disc | |
| **Tyres** | **Front:** 25 x 8-12 **Rear:** 25 x 10-12 | | |
| **Dimensions** | **L:** 2100mm **W:** 1200mm **H:** 1210mm | **L:** 2147mm **W:** 1205mm **H:** 1235mm | |
| **Wheelbase** | 1270mm | 1293mm | |
| **Seat Height** | 870mm | 910mm | |
| **Ground Clearance** | 190mm | 239mm | |
| **Min. Turning Radius** | 3.2m | 3.505m | |
| **Fuel Capacity** | 17.7L, incl. 5.9 reserve | 14.7L, incl. 4.9L reserve | |
| **Rack capacity** | **Front:** 39.9kg **Rear:** 79.8kg | **Front:** 44.9kg **Rear:** 84.8kg | |
| **Towing capacity** | 384kg | 599kg | |
| **Dry weight** | 294kg **ES:** 288kg | 317.5kg | 330.6kg |
| **Colours** | Red and Green (TRX520FM2 only) | | Red |





# MODEL SPECIFICATIONS

| | UTV MODELS (4WD) | | |
|---|---|---|---|
| | **Pioneer 520** | **Pioneer 700-2** | **Pioneer 700-4** |
| | SXS520 | SXS700M2 (two seats) | SXS700M4 (four seats) |
| | **Heavy duty UTV Utility Vehicle** | | |
| **Engine Size** | 518cc | 675cc | |
| **Engine Type** | Liquid cooled, 4-stroke single-cylinder | Liquid cooled, semi-dry sump, longitudinal mounted OHV 4-stroke single-cylinder | |
| **Bore x Stroke** | 96.0mm x 715mm | 102.0mm x 82.6mm | |
| **Fuel System** | PGM-FI, 36mm throttle-body | PGM-FI, 40mm throttle-body fuel-injection system with IACV idle control | |
| **Ignition** | Full-transistorised type with electronic advance | | |
| **Starter** | Electric | | |
| **Gears** | Five forward gears with reverse | Three forward gears with reverse | |
| **Transmission** | Automatic with auto or manual shift modes | Fully automatic with hydraulic torque converter and electrical controls | |
| **Drive** | 4wd Direct drive-shafts with switchable 2wd/4wd and locking front differential | | |
| **Power Steering** | – | – | |
| **Front Suspension** | Independent double-wishbone | | |
| **Rear Suspension** | Independent double-wishbone (IRS) | | |
| **Adjustable Pre-load** | Rear suspension | – | |
| **Suspension Travel** | **Front:** 147mm **Rear:** 150mm | **Front:** 200mm **Rear:** 230mm | |
| **Front Brakes** | Dual 200mm hydraulic discs | | |
| **Rear Brake** | 170mm hydraulic disc | 170mm single hydraulic/mechanical disc | |
| **Tyres** | **Front:** 24 x 8-12 **Rear:** 24 x 10-12 | **Front:** 25 x 8-12 **Rear:** 25 x 10-12 | |
| **Dimensions** | **L:** 2667mm **W:** 1270 mm **H:** 1808mm | **L:** 2910mm **W:** 1525 mm **H:** 1970mm | **L:** 2910mm **W:** 1525mm **H:** 1985mm |
| **Wheelbase** | 1854mm | 1950mm | |
| **Seat Height** | – | 868mm | |
| **Ground Clearance** | 216mm | 270mm | |
| **Min. Turning Radius** | 3.91m | 4.511m | |
| **Fuel Capacity** | 15.5L incl. 4L reserve | 30L | |
| **Bed Capacity** | 204kg | 386kg | |
| **Towing capacity** | 454kg | 680kg | |
| **Dry weight** | 483kg | 574kg | 639kg |
| **Colours** | Red | 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 |
| **6.** | Independent Rear Suspension plus Power Steering |
| **PS.** | Power Steering |
| **DCT.** | Dual Clutch Transmission |
| **IRS.** | Independent Rear Suspension |

CE

**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.**



# TECHNOLOGY 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.

**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.

**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.

**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.

**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.

**Forward/Reverse Skip**
Available on our Electric Shift Program (ESP) and DCT models, this single lever bypasses neutral and allows you to shift easily and quickly between forward and reverse.

**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

> “ We only have one future and it will be made of our dreams, if we have the courage to challenge convention ”
>
> SOICHIRO HONDA

Since 1948, when the Honda Motor Corporation was formed, we have lived by this philosophy. Always challenging the status quo, always asking questions, always learning. Today, Honda is the world’s largest engine manufacturer, producing innovative and reliable products for almost every application – from lawnmowers to corporate jets. With every product designed to make life more joyful for you and with less impact to the planet. Where will our dreams take us next?

## More Honda power equipment

We’ve harnessed our engineering expertise and design innovation, to create a wide range of class-leading, 4-stroke petrol and NEW cordless electric power equipment products which make your life and livelihood easier, safer and more enjoyable, including:

- Lawnmowers & Lawn Tractors
- Water Pumps & Generators
- Hedge Trimmers & Tillers

## Find out more

**www.honda.co.uk | 0345 200 8000***

*Charged at local rates from land lines





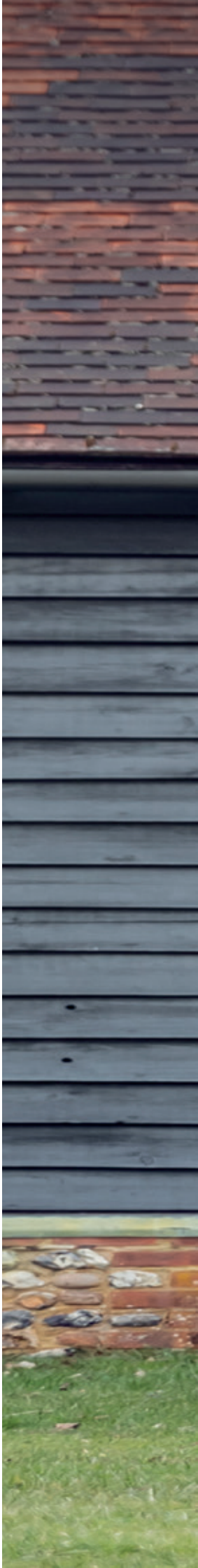










PEQ-BROCH-AT0421

**Terms & Conditions:** This publicity material applies to the UK only. These specification details do not apply to any particular product which is supplied or offered for sale. The manufacturer reserve the right to vary their specification, including colours, with or without notice at such times in such manner as they think fit. Major as well as minor changes may be involved. Every effort, however, is made to ensure the accuracy of the particulars contained in this brochure. Consult the Dealer with whom your order is placed for details of the specification of any particular product. This publication shall not constitute in any circumstances whatsoever an offer by the Company to any person. All sales are made by the Distributor or Dealer concerned subject to and with the benefit of the standard Conditions of Sale and Warranty given by the Distributor or Dealer, copies of which may be obtained from him on request.

Honda (UK) Power Products is a division of Honda Motor Europe Ltd.

**Honda (UK) - Power Products**
Cain Road, Bracknell, RG12 1HL
Honda Contact Centre **0345 200 8000***
**www.honda.co.uk**

**Please don't bin me. Pass me on to a friend or recycle me.**
The paper used in this brochure is manufactured using Elemental Chlorine Free pulp, from renewable and fully sustainable timber.

*Charged at local rates from landlines.