

# LAND ROVER DEFENDER



ABOVE & BEYOND

DEFENDER



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**ABOVE & BEYOND**



Ever since the first Land Rover vehicle was conceived in 1947, we have built vehicles that challenge what is possible. These in turn have challenged their owners to explore new territories and conquer difficult terrains. Our vehicles epitomise our brand. Vehicles with exemplary design credentials and engineering capabilities. Which is how we continue to break new ground, defy conventions and encourage each other to go further. Land Rover truly enables you to make more of your world, to go above and beyond.



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**DURABILITY**

**CAPABILITY**

**TECHNOLOGY**

**ENGINES**

**YOUR DEFENDER**

**PERSONALISATION**

# DESIGN

 BUILD YOUR OWN

How do you redefine an icon? You go above and beyond. You capture its very essence. Then you reimagine it. With numerous models and personalisation options, each Defender exudes quiet confidence, whether you opt for a 90 or 110 bodystyle. A world-class expert, both off and on-road, Defender 90 looks tough and is tough. Defender 110, in turn, has a go-anywhere-do-anything attitude with the added benefit of more space for your kit.

Vehicles shown are Defender 90 HSE and Defender 110 HSE in Pangea Green with optional Satin Protective Film and optional features fitted.



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## EXTERIOR DESIGN

Impressive proportions and a reassuringly recognisable silhouette help define Defender's arresting looks. Compact and upright, Defender's front profile features a raised bonnet, sculpted grille and precise detailing. From behind, the vehicle looks both utterly modern and perfectly planted. Solid shoulders and powerful squared-off wheel arches give the vehicle a purposeful stance, whilst short overhangs and great ground clearance give credence to the vehicle's capabilities. Pointing to its distinctive nature, floating pillars, alpine lights and the side-opening tailgate with an externally mounted full-size spare wheel all add to Defender's personality.



## INTERIOR DESIGN

Innate strength and highly functional architecture are in Defender's DNA. Durable rubber flooring is ready for anything you throw at it, while the interior's exposed structural surfaces are finished in a durable textured powder coat, extending to the steering wheel and doors<sup>1</sup>. Built to take the knocks, the cross car beam is an integral structure which adds greatly to Defender's strength.

Fitted as standard, the infotainment system is controlled with an expansive 11.4" Touchscreen. A variety of seat materials and colourways with an optional front jump seat<sup>23</sup>, centre console<sup>2</sup> or cabin walk-through<sup>2</sup>, give you the opportunity to tailor the interior to your precise needs.

<sup>1</sup>When Meridian™ audio system is fitted. <sup>2</sup>Model dependent. <sup>3</sup>The option shown has linked features. Interiors shown are Defender 110 V8 with Ebony Windsor leather, Dinamica® suedecloth and Robustec and Defender SE in Khaki/Ebony. Imagery shows discontinued Robust Canvas Textile seat facings. Please check current specifications with your Land Rover Retailer.



# DURABILITY

 BUILD YOUR OWN

The toughest vehicle we have ever created; designed for optimum durability, tested to its very limits. 3,9 million kilometres of on and off-road drives, 73.000 individual tests, extreme temperatures – Defender has seen it all. From the dunes of Dubai to the straights of the Nürburgring, we've gone to more challenging extremes than ever before to create a vehicle that's capable of great things. The monocoque architecture has triple the torsional rigidity of a body-on-frame design, whilst keeping Defender lightweight, fuel-efficient and engaging to drive. Go on. Get out there.



## DURABLE INTERIOR MATERIALS

The interior features durable materials in areas that need it most – such as the rubber flooring, which is incredibly tough and easy to clean, with a chequer finisher adding to the compelling cabin design. Robustec\*, our toughest material yet, is incredibly hardwearing and abrasion resistant. When tested, it withstood the equivalent of a 30-year life cycle – more than triple the industry standard. Our new leather-free material, Resist\*, has a lower carbon footprint than leather options and is durable and wipe-clean, with a soft feel. Add the finishing touches with a choice of veneers and finishers, such as Open Pore Wood with a Rough-cut Walnut or Natural Smoked Dark Oak veneer. Defender V8 has exclusive features such as Ebony Windsor leather seats with Dinamica® Miko suedecloth, made from recycled polyester in a process with no harmful chemicals, and Robustec accents.



\*Model dependent.



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# CAPABILITY

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Our most capable vehicle yet, with a suite of specific features. All Wheel Drive and a twin-speed transfer box give you all the traction you need on challenging surfaces, while Intelligent All Wheel Drive<sup>1</sup> distributes torque for dynamic on-road performance. Hill Descent Control and All Terrain Progress Control<sup>2</sup> make the toughest terrains easy to navigate. Take command with world-first Configurable Terrain Response<sup>2</sup> and configure Defender's powertrain, steering, differentials and traction control settings to go above and beyond.

<sup>1</sup>D200, D250 and D300 6-cylinder Diesels only. Market dependent. <sup>2</sup>Only available as part of a pack. Model dependent.



## EFFORTLESS OFF-ROAD

Defender incorporates an intricate coil sprung suspension system for an agile and responsive chassis. Electronic Air Suspension\* lets you select from an access height of 40mm below normal ride height, an extended height of up to 75mm or a further extended ride height of 70mm for extreme off-road conditions. Offered with Electronic Air Suspension, Adaptive Dynamics\* monitors vehicle movements, reacting to driver or road inputs almost instantaneously. The system ensures a composed, flat ride that leaves you feeling refreshed and relaxed on arrival.



\*Only available as part of a pack. Model dependent.



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## WADING, TOWING, CARRYING

The ability to wade up to a depth of 900mm<sup>1</sup> makes water crossings possible. The Wade Program in Terrain Response raises the vehicle using Electronic Air Suspension<sup>2</sup>, while Wade Sensing uses ultrasonic sensors in the door mirrors to alert you, visually and audibly, if the water approaches maximum wading depth. A towing capability of up to 3,500kg<sup>3</sup> means Defender can readily respond to the most challenging demands. Advanced Tow Assist<sup>2</sup> also allows you to reverse a trailer while Defender takes care of the counter steering. The dynamic carrying load allows for up to 168kg<sup>4</sup>, perfect for use with Defender carrying accessories, so your gear goes where you go. A static load of 300kg and the Autohome x Land Rover Roof Tent means your adventure continues into the night. And with the optional Remote Control Electric Winch<sup>5</sup> you can enjoy the no-nonsense practicality of up to 4,536kg of pulling power.



<sup>1</sup>Coil Suspension 850mm. Electronic Air Suspension 900mm. <sup>2</sup>Only available as part of a pack. Model dependent. <sup>3</sup>Engine dependent. <sup>4</sup>Defender 110 with off-road tyres. Defender V8 models have no dynamic roof loading capacity. <sup>5</sup>Not compatible with Front Expedition Protection System or 'A' Frame Protection Bar.

# IN-CAR TECHNOLOGY

## SIMPLICITY AS STANDARD

No more endless menus. No more fidgety commands. Pivi Pro\*, Land Rover's impressive and seamless in-car infotainment system, enables you to do 80 percent of most tasks with just one or two taps. All on the home screen. The smartphone-like interface is accessed through a large 11,4" Touchscreen. The expansive screen and increased brightness of the curved glass display shows you more of the route ahead. Voice control reacts to a simple wake-up phrase, such as 'Hello Land Rover'. Plus, you can even connect your smartphone and enjoy your favourite compatible apps.



androidauto

\*Connected Navigation will require further subscription after the initial term advised by your Land Rover Retailer. Compatible smartphones only. Your car is prepared for Apple CarPlay. The services offered by Apple CarPlay depend on feature availability in your country, please see [apple.com/uk/ios/feature-availability/#apple-carplay](http://apple.com/uk/ios/feature-availability/#apple-carplay) for more information. Your car is prepared for Android Auto. The services offered by Android Auto depends on feature availability in your country, please see [android.com/intl/en\\_uk/auto/](http://android.com/intl/en_uk/auto/) for more information. App Store is a trademark of Apple Inc. Google Play Store is a trademark of Google LLC. In car features should be used by drivers only when safe to do so. Drivers must ensure they are in full control of the vehicle at all times. Pivi and InControl features, options, third party services and their availability remain market dependent - check with your Land Rover Retailer for local market availability and full terms. Mobile network connectivity cannot be guaranteed in all locations. Information and images displayed in relation to the InControl technology, including screens or sequences, are subject to software updates, version control and other system/visual changes depending on options selected.



## PREMIUM FUNCTIONALITY

With Pivi Pro<sup>1</sup>, you can enjoy fast start-up and even greater connectivity. And, since the Remote App<sup>2</sup> is also fitted as standard, your Land Rover Defender is always in the palm of your hand. Preset your navigation, confirm your vehicle's location, check fuel levels and set the interior temperature – all before you've opened the car door. Along the way, intelligent re-routing can find you the best path to take, as well as updating parking availability, fuel price comparisons, café locations and traffic hotspots. Intelligent and intuitive, it also learns your regular and favourite routes, so that Smart Voice Guidance can make sure your song won't be interrupted with unnecessary instructions. A 12.3" Interactive Driver's Display is optional<sup>3</sup>, as is a Head-up Display<sup>4</sup> which projects key information onto the windscreen in your line of sight, so you can focus on the road ahead.



<sup>1</sup>Connected Navigation will require further subscription after the initial term advised by your Land Rover Retailer. <sup>2</sup>Land Rover Remote contains subscription services that can be extended after the initial term advised by your Land Rover Retailer.

The Land Rover Remote App will need to be downloaded from the Apple App Store/Google Play Store. <sup>3</sup>Model dependent. <sup>4</sup>Requires Solar attenuating glass in some markets. Pivi and InControl features, options, third party services and their availability remain market dependent – check with your Land Rover Retailer for local market availability and full terms. Mobile network connectivity cannot be guaranteed in all locations. Information and images displayed in relation to the InControl technology, including screens or sequences, are subject to software updates, version control and other system/visual changes depending on options selected.



## A GREATER EXPERIENCE

A host of features have been designed to enhance the driving experience for both you and your passengers. Defender's ClearSight interior rear view mirror<sup>1</sup> uses a live video feed so you can see the path or convoy behind you – regardless of equipment or passengers in the back who may be blocking your view. Listen to music and audio from streaming services such as Spotify with Pivi Pro's Online Pack with Data Plan<sup>2</sup>. Your passengers can keep themselves entertained, taking full advantage of the optional Wi-Fi Enabled with Data Plan<sup>3</sup>, and browse, play games or enjoy a movie during your journey.

<sup>1</sup>Subject to local regulations. If bifocal or varifocal users cannot easily adjust focus on the ClearSight digital rear view image, they may revert to rear view mirror mode at any time. <sup>2</sup>Fair use policy may apply. Standard 1 year subscription, which can be extended after the initial term advised by your Land Rover Retailer. <sup>3</sup>Fair use policy applies. After 20GB of data is used within a month, data speeds and functionality on vehicle may reduce for the rest of the month. For details of the Fair Usage Policy associated with this feature, please refer to the InControl Pivi Pro Terms at [landrover.com/pivi-pro-terms](http://landrover.com/pivi-pro-terms). Playback time is dependent on streaming provider and the definition of the video content. HD video will significantly increase data usage. Pivi and InControl features, options, third party services and their availability remain market dependent – check with your Land Rover Retailer for local market availability and full terms. Mobile network connectivity cannot be guaranteed in all locations. Information and images displayed in relation to the InControl technology, including screens or sequences, are subject to software updates, version control and other system/visual changes depending on options selected.

## SAFETY AND DRIVER ASSISTANCE

Land Rover Defender has been built using our advanced technologies and driver assistance features that help take the stress out of driving, even in heavy traffic. Standard features include:

**A comprehensive system of six airbags** including driver and passenger airbags, side curtain and thorax airbags to help protect occupants.

**Emergency Braking** can help to prevent collisions with other vehicles, pedestrians or cycles. It displays a warning in the event of an imminent collision, and automatically applies the brakes if no action is taken.

**Cruise Control and Speed Limiter** make long distance driving easier. Both features help to maintain the speed of the vehicle, reducing the need to continually use the accelerator pedal.

**Lane Keep Assist** detects when your vehicle is unintentionally drifting out of lane and will apply a corrective torque to the steering wheel to encourage you to guide your vehicle back.

**Driver Condition Monitor** detects if you're starting to feel drowsy by monitoring steering inputs, brake and throttle pedal activity to give you an early warning when you need to take a break.

**Traffic Sign Recognition and Adaptive Speed Limiter** clearly displays speed limits and 'no overtaking' signs on the instrument cluster or optional Head-up Display<sup>1</sup>. When activated, Adaptive Speed Limiter uses Traffic Sign Recognition to adjust your vehicle's speed accordingly.

**3D Surround Camera** helps you see more. 3D exterior perspectives alongside a 360° overhead view of your vehicle help you manoeuvre with confidence.

**ClearSight Ground View<sup>2</sup>** gives you the added benefit of being able to 'see through' the bonnet - giving you confidence when manoeuvring around any obstacles.

[FIND OUT MORE](#)

<sup>1</sup>The option shown has linked features in some markets. <sup>2</sup>ClearSight Ground View is dependent on 3D Surround Camera. Image is not live. Check surroundings for safety. Subject to local regulations. Vehicle shown is Defender 90 X-Dynamic HSE in Eiger Grey with optional features fitted.



# ENGINES

 BUILD YOUR OWN

Engineered for the toughest terrains, Defender offers a range of fuel-efficient engines. Choose diesel for higher levels of torque at lower speeds – the ideal choice for longer journeys and off-roading. Or choose petrol for a more direct driving experience. Select engines are fitted with Mild Hybrid technology which harvests, stores and redeploys energy normally lost during deceleration. For the most engaging driving experience, the Defender V8 petrol engine delivers 525PS and 625Nm of torque to maximise on-road character and off-road control.





## PLUG-IN HYBRID

Tackle the most challenging conditions and terrains. Efficiently. Land Rover Plug-in Hybrid is precise, uncompromised and, in some circumstances, enhanced. Fully capable of handling off-road situation such as wading and rock crawl. Its on-road performance is equally remarkable, delivering additional power and torque when you need it most. The combination of an advanced 2.0 litre 300PS petrol engine with an additional 104PS of electric power delivers a combined output of 404PS. The large 19.2kWh capacity battery gives the vehicle a driving range of up to 43 kilometres (27 miles)\* from full charge when driving in Electric Vehicle (EV) Mode.

[FIND OUT MORE](#)

\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.



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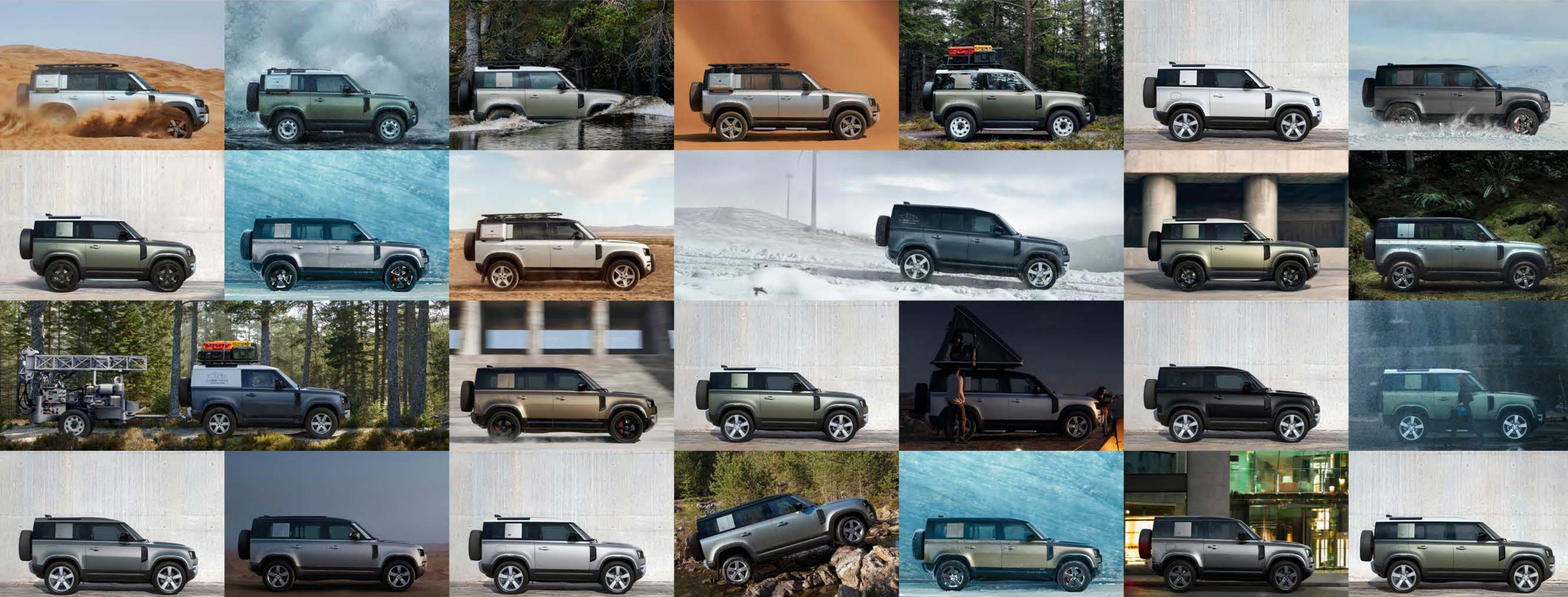
# YOUR DEFENDER

A choice of exterior colours. A raft of accessories. A Defender for everyone. Each one is unique - personalised for your world.

[> EXPLORE DEFENDER 90](#)

[> EXPLORE DEFENDER 110](#)

[> EXPLORE DEFENDER HARD TOP](#)



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## DEFENDER 90

With Defender 90, adventure is never more than a drive away. It will take you where you need to go, whether that is on road or off it. This is Defender in its purest form, get behind the wheel and find what's waiting for you.

EXPLORE MODELS



DEFENDER 90



DEFENDER 90 X-DYNAMIC



DEFENDER 90 XS EDITION



DEFENDER 90 X



DEFENDER 90 V8



DEFENDER 90 V8 CARPATHIAN EDITION



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## DEFENDER 110

Pack up and go with Defender 110. The additional space offers more room, both for passengers in row two and in the boot, and the option of a third row with 5 + 2 seats\* so you can bring a few more friends. Whether you are setting off on a long drive, or going on a short camping break, Defender 110 will get you where you need to be. Load up for adventure.

[EXPLORE MODELS](#)

\*Only available as part of a pack. Model dependent.



DEFENDER 110



DEFENDER 110 X-DYNAMIC



DEFENDER 110 XS EDITION



DEFENDER 110 X



DEFENDER 110 V8



DEFENDER 110 V8 CARPATHIAN EDITION



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## DEFENDER HARD TOP

Take everything you need with you in Defender Hard Top. Featuring a fixed full-height loadspace partition, lashing points and lockable underfloor storage area, your gear will be secure whatever the terrain throws at you.

EXPLORE MODELS



DEFENDER 90 HARD TOP



DEFENDER 110 HARD TOP



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## ROOF OPTIONS

When open, the folding fabric roof lets you truly feel part of your surroundings. Closed, it adds to your sense of privacy and protection from the elements. Flooding the interior with natural light, the sliding panoramic roof provides a spacious feel to the interior and a seamless connection to the world outside.

\*Model dependent.



FOLDING FABRIC ROOF\*



SLIDING PANORAMIC ROOF\*

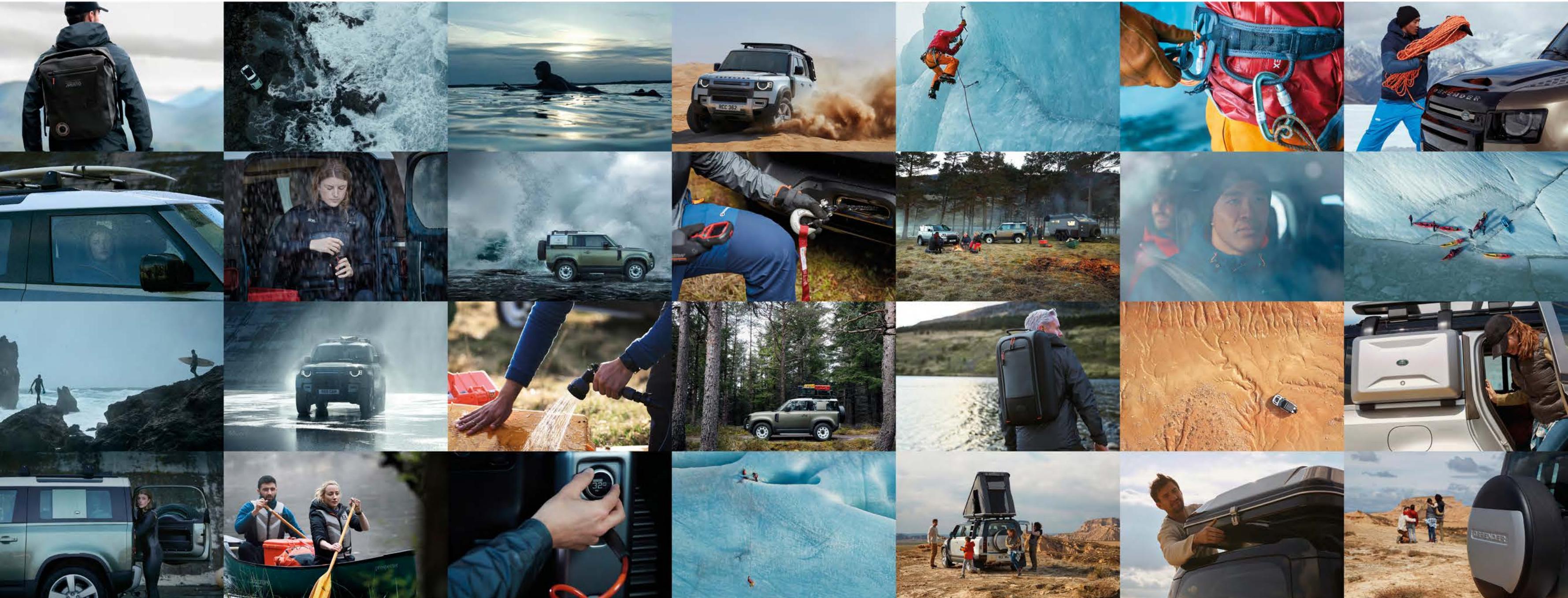


FIXED METAL ROOF

# ULTIMATE PERSONALISATION

 BUILD YOUR OWN

A world of accessories. Your way.



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## ACCESSORY PACKS

Our four accessory packs have been created to suit your needs. To suit your lifestyle. Enhancing the vehicle's capability and toughness even further. So, whether you're exploring the rugged outback or conquering the commute, you can go your own way.

HELP ME CHOOSE

EXPLORER PACK



ADVENTURE PACK



COUNTRY PACK



URBAN PACK



## ACCESSORIES

Personalise Defender to meet the exact needs of your adventure. From the Inflatable Waterproof Awning and Side-mounted Gear Carrier<sup>1</sup>, to the Expedition Roof Rack<sup>12</sup>, our extensive range of accessories ensures you have everything you need - wherever the journey takes you. Make it yours.

[FIND ACCESSORIES](#)

<sup>1</sup>The option shown has linked features. <sup>2</sup>Not available with V8 models.



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## ABOVE & BEYOND COLLECTION

Embodying Land Rover Defender's sheer strength, our Above & Beyond Collection includes clothing and technical gifts. Each one proudly represents the vehicle's character. Items from the Above & Beyond Collection are featured throughout this piece.

**Land Rover Musto Logo Hybrid Jacket** - Showerproof and versatile, this softshell jacket is a defence against the elements. Quick-burst zip technology transforms jacket into gilet. Designed to take you anywhere and take on anything.

**Land Rover Musto Primaloft Insulated Jacket** - Inspired by the design of Land Rover's iconic New Defender, this jacket combines a distinctive aesthetic with exceptional performance fabrics.

**Reversible Base Layer** - Designed to keep you warm or cool, the base layer adapts to your environment. Constructed with Merino wool and high-performance fabrics with wicking qualities.

**Mirovia Seam Sealed Backpack** - Resiliently protective. Its large, water-resistant roll top and heat-sealed seamed construction help defend contents from the elements.

**Above & Beyond Flask** - Essential for all journeys, made from double-walled stainless steel with a 500ml capacity. Robust construction for all environments with a paracord for ease of carrying.

[EXPLORE LIFESTYLE COLLECTION](#)



 **BUILD YOUR OWN**  
Use the configurator to build  
your perfect Land Rover Defender

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Retailer near you

 **COMPARE OUR VEHICLES**  
Select up to three Land Rover vehicles  
and compare them side by side

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**ABOVE & BEYOND**



**Important Notice: Important note on imagery & specification.** We are living through exceptional times. Due to the Covid pandemic we have been prevented or delayed in the creation of new images of current model years. Now the global impact of micro chip shortages is further affecting build specifications, options and launch timings. Until this unique event settles, please note that many images cannot be updated to 23 model year specifications. Features, options, trim and colour schemes will differ from many images. Customers are urged to consult your local Retailer for detailed 23 model year specifications and do not base an order on marketing imagery and specification alone.

Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice. Some features may vary between optional and standard for different model years. The information, specification, engines and colours on this website are based on European specification and may vary from market to market and are subject to change without notice. Some vehicles are shown with optional equipment and retailer fit accessories that may not be available in all markets. Please contact your local retailer for local availability and prices.

**Colours:** Image colours reproduced here are provided for illustrative purposes only. Colours are reproduced on screen and may therefore vary compared to the actual finish. The company reserves the right to alter or withdraw any colour finish without notice. Some of these colours may not be obtainable in your country. Please check availability of colours and current specifications with your Land Rover Retailer. Distributors and Retailers are not agents of Jaguar Land Rover Limited and have absolutely no authority to bind Jaguar Land Rover Limited to any express or implied undertaking or representation. Information and images displayed in relation to the InControl technology, including Touchscreen, App screens, or sequences are subject to regular software updates, version control and other system/visual changes depending on options selected. **Optional features** and their availability may differ by vehicle specification (model and powertrain), or require the installation of other features in order to be fitted. Please contact your local Retailer for more details, or configure your vehicle online. All in car features should be used by drivers only when safe for them to do so. Drivers must ensure they are in full control of the vehicle at all times. Certain features require an appropriate SIM with a suitable data contract, which will require a further subscription after the initial term advised by your Retailer. CO<sub>2</sub> and fuel economy figures may vary according to wheel fitment and optional extras fitted. Vehicle shown is Defender 110 V8 in Carpathian Grey.

 Castrol EDGE Professional exclusively  
recommended by Land Rover

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 Trifield™ and the three fields device is  
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TECHNICAL SPECIFICATION 2022  
LAND ROVER DEFENDER



ABOVE & BEYOND

DEFENDER



# DEFENDER 90 TECHNICAL SPECIFICATION

## ENGINE

	DIESEL	
	D200	D240
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	200 / 147 / 3.750-4.000	240 / 177 / 4.000
Maximum torque (Nm / rpm)	430 / 1.400-3.000	430 / 1.400-3.750
Capacity (cc)	1.999	1.999
No. of cylinders / Valves per cylinder	4 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83,0 / 92,4	83,0 / 92,4
Compression ratio (:1)	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7
Diesel Particulate Filter (DPF)	■	■

## FUEL ECONOMY\*

Seating		5 / 6	5 / 6
Consumption	Combined	l/100km (mpg)	7,6
CO <sub>2</sub> Emissions	Combined	g/km	202

## ■ Standard

\*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. Some features on images may vary between optional and standard for different model years and due to the impact of Covid-19, many of our images have not been updated to reflect 23MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 23MY specifications and do not base an order on website imagery alone. Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice.

# DEFENDER 90 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)<sup>††</sup>

Seating

Unladen weight (EU)<sup>‡</sup>

Unladen weight (DIN)<sup>‡‡</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>△</sup>

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load (including cross bars)

Maximum dynamic roof load (including Expedition Roof Rack)

Maximum static roof load (including Expedition Roof Rack)

	<b>DIESEL</b>	
	<b>D200</b>	<b>D240</b>
Acceleration (secs) 0-100km/h (0-60mph)	10,2 (9,6)	9,0 (8,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	325 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
Seating	5 / 6	5 / 6
Unladen weight (EU) <sup>‡</sup>	2.208 / 2.231	2.208 / 2.231
Unladen weight (DIN) <sup>‡‡</sup>	2.133 / 2.156	2.133 / 2.156
Gross Vehicle Weight (GVW)	2.940 / 2.970	2.940 / 2.970
Maximum Payload <sup>△</sup>	Up to 700	Up to 700
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.440 / 6.470	6.440 / 6.470
Maximum roof load (including cross bars)	80 / 100 <sup>△△</sup>	80 / 100 <sup>△△</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>◊</sup>	80 / 118 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

<sup>†</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>††</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>‡‡</sup>Includes full fluids and 90% fuel.

<sup>△</sup>Dependent on specifications and seating configuration.

<sup>△△</sup>Roof load allows for up to 100kg when fitted Off-road tyres.

<sup>◊</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

ENGINE	DIESEL		
	D250	D300	
Transmission	Automatic	Automatic	
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)	249 / 183 / 4.000	300 / 221 / 4.000	
Maximum torque (Nm / rpm)	570 / 1.250-2.500	650 / 1.500-2.500	
Capacity (cc)	2.997	2.997	
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	
Cylinder layout	In-line	In-line	
Bore / stroke (mm)	83,0 / 92,31	83,0 / 92,31	
Compression ratio (:1)	15,5:1	15,5:1	
Fuel tank capacity - useable litres	89	89	
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	
Diesel Particulate Filter (DPF)	■	■	
<b>FUEL ECONOMY*</b>			
Seating		5 / 6	
Consumption	Combined	l/100km (mpg)	8,0
CO <sub>2</sub> Emissions	Combined	g/km	209

■ Standard

\*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

# DEFENDER 90 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)‡

Seating

Unladen weight (EU)‡‡

Unladen weight (DIN)△

Gross Vehicle Weight (GVW)

Maximum Payload△△

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load (including cross bars)

Maximum dynamic roof load (including Expedition Roof Rack)

Maximum static roof load (including Expedition Roof Rack)

	DIESEL	
	D250	D300
Acceleration (secs) 0-100km/h (0-60mph)	8,0 (7,6)	6,7 (6,3)
Maximum speed km/h (mph)	188 (117)	191 (119)*
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349†	363†
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325††	350††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
Seating	5 / 6	5 / 6
Unladen weight (EU)‡‡	2.272 / 2.295	2.272 / 2.295
Unladen weight (DIN)△	2.198 / 2.221	2.198 / 2.221
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload△△	Up to 750	Up to 750
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.470 / 6.550	6.470 / 6.550
Maximum roof load (including cross bars)	80 / 100◊	80 / 100◊
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118◊◊	80 / 118◊◊
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

†380mm when fitted with 22" wheels.

††365mm when fitted with 22" wheels.

‡Weights reflect vehicles to standard specifications. Optional extras increase weight.

††Includes a 75kg driver, full fluids and 90% fuel.

△Includes full fluids and 90% fuel.

△△Dependent on specifications and seating configuration.

◊Roof load allows for up to 100kg when fitted Off-road tyres.

◊◊Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

ENGINE	DIESEL MHEV				
	D200	D250	D200	D250	
Transmission	Automatic	Automatic	Automatic	Automatic	
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)	200 / 147 / 4.000	249 / 183 / 4.000	200 / 147 / 4.000	249 / 183 / 4.000	
Maximum torque (Nm / rpm)	500 / 1.250-2.500	570 / 1.250-2.500	500 / 1.250-2.500	570 / 1.250-2.500	
Capacity (cc)	2.997	2.997	2.997	2.997	
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	6 / 4	6 / 4	
Cylinder layout	In-line	In-line	In-line	In-line	
Bore / stroke (mm)	83,0 / 92,31	83,0 / 92,31	83,0 / 92,31	83,0 / 92,31	
Compression ratio (:1)	15,5:1	15,5:1	15,5:1	15,5:1	
Fuel tank capacity - useable litres	89	89	89	89	
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	20,7	20,7	
Diesel Particulate Filter (DPF)	■	■	■	■	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*					
Seating	5 / 6	5 / 6	5 / 6	5 / 6	
NEDC2 Consumption	Urban l/100km (mpg)	9,4 (30,1)	9,6 (29,4)	9,4 (30,1)	9,6 (29,4)
	Extra Urban l/100km (mpg)	6,5 (43,5)	6,7 (42,2)	6,5 (43,5)	6,7 (42,2)
	Combined l/100km (mpg)	7,6 (37,2)	7,7 (36,7)	7,6 (37,2)	7,7 (36,7)
NEDC2 CO <sub>2</sub> Emissions	Urban g/km	247	252	247	252
	Extra Urban g/km	172	176	172	176
	Combined g/km	199	204	199	204
FUEL ECONOMY - WLTP**					
Seating	5 / 6	5 / 6	5 / 6	5 / 6	
WLTP Consumption	Low l/100km (mpg)	11,8-12,3 (23,9-23,0) / 11,8-12,3 (23,9-23,0)	11,8-12,3 (23,9-23,0) / 11,8-12,3 (23,9-23,0)	11,8-12,3 (23,9-23,0) / 11,8-12,3 (23,9-23,0)	
Test Energy	Medium l/100km (mpg)	8,3-8,8 (34,0-32,1) / 8,4-8,8 (33,6-32,1)	8,3-8,8 (34,0-32,1) / 8,4-8,8 (33,6-32,1)	8,3-8,8 (34,0-32,1) / 8,4-8,8 (33,6-32,1)	
	High l/100km (mpg)	6,9-7,6 (40,9-37,2) / 7,0-7,6 (40,4-37,2)	6,9-7,6 (40,9-37,2) / 7,0-7,6 (40,4-37,2)	6,9-7,6 (40,9-37,2) / 7,0-7,6 (40,4-37,2)	
	Extra High l/100km (mpg)	9,0-9,8 (31,4-28,8) / 9,1-9,8 (31,0-28,8)	9,0-9,8 (31,4-28,8) / 9,1-9,8 (31,0-28,8)	9,0-9,8 (31,4-28,8) / 9,1-9,8 (31,0-28,8)	
	Combined l/100km (mpg)	8,6-9,2 (32,8-30,7) / 8,7-9,3 (32,5-30,4)	8,6-9,2 (32,8-30,7) / 8,7-9,3 (32,5-30,4)	8,6-9,2 (32,8-30,7) / 8,7-9,3 (32,5-30,4)	
WLTP CO <sub>2</sub> Emissions	Low g/km	309-323 / 311-324	309-323 / 311-324	309-323 / 311-324	
	Medium g/km	219-230 / 220-231	219-230 / 220-231	219-230 / 220-231	
	High g/km	182-200 / 183-200	182-200 / 183-200	182-200 / 183-200	
	Extra High g/km	237-258 / 238-258	237-258 / 238-258	237-258 / 238-258	
	Combined g/km	226-243 / 227-243	226-243 / 227-243	226-243 / 227-243	

■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

## DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D200	D250
Acceleration (secs) 0-100km/h (0-60mph)	9,8 (9,1)	8,0 (7,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
<b>PERFORMANCE</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	325 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	5 / 6	5 / 6
Unladen weight (EU) <sup>‡</sup>	2.303 / 2.326	2.303 / 2.326
Unladen weight (DIN) <sup>‡‡</sup>	2.228 / 2.251	2.228 / 2.251
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload <sup>△</sup>	Up to 700	Up to 700
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.470 / 6.550	6.470 / 6.550
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>△△</sup>	80 / 100 <sup>△△</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>◊</sup>	80 / 118 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

<sup>†</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>††</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>‡‡</sup>Includes full fluids and 90% fuel.

<sup>△</sup>Dependent on specifications and seating configuration.

<sup>△△</sup>Roof load allows for up to 100kg when fitted with Off-road tyres.

<sup>◊</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

## ENGINE

	DIESEL MHEV
	D300
Transmission	Automatic
Driveline	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	300 / 221 / 4.000
Maximum torque (Nm / rpm)	650 / 1.500-2.500
Capacity (cc)	2.997
No. of cylinders / Valves per cylinder	6 / 4
Cylinder layout	In-line
Bore / stroke (mm)	83,0 / 92,31
Compression ratio (:1)	15,5:1
Fuel tank capacity - useable litres	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7
Diesel Particulate Filter (DPF)	■

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

	Class A		Class C
Seating	5 / 6		5 / 6
NEDC2 Consumption	Urban l/100km (mpg)	9,4 (30,1)	9,6 (29,4)
	Extra Urban l/100km (mpg)	6,5 (43,5)	6,7 (42,2)
	Combined l/100km (mpg)	7,6 (37,2)	7,7 (36,7)
NEDC2 CO <sub>2</sub> Emissions	Urban g/km	247	252
	Extra Urban g/km	172	176
	Combined g/km	199	204

## FUEL ECONOMY - WLTP\*\*

Seating	5 / 6
WLTP Consumption	Low l/100km (mpg) 11,8-12,3 (23,9-23,0) / 11,9-12,4 (23,7-22,8)
	Medium l/100km (mpg) 8,3-8,8 (34,0-32,1) / 8,4-8,8 (33,6-32,1)
	High l/100km (mpg) 7,0-7,6 (40,4-37,2) / 7,0-7,7 (40,4-36,7)
Test Energy	Extra High l/100km (mpg) 9,1-9,8 (31,0-28,8) / 9,1-9,8 (31,0-28,8)
	Combined l/100km (mpg) 8,6-9,3 (32,8-30,4) / 8,7-9,3 (32,5-30,4)
WLTP CO <sub>2</sub> Emissions	Low g/km 310-324 / 311-325
	Medium g/km 219-230 / 220-231
	High g/km 183-200 / 184-201
	Extra High g/km 238-258 / 238-258
	Combined g/km 226-243 / 228-244

## ■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 90 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)<sup>‡</sup>

Seating

Unladen weight (EU)<sup>‡‡</sup>

Unladen weight (DIN)<sup>△</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>△△</sup>

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load (including cross bars)

Maximum dynamic roof load (including Expedition Roof Rack)

Maximum static roof load (including Expedition Roof Rack)

	DIESEL MHEV
	D300
Acceleration (secs) 0-100km/h (0-60mph)	6,7 (6,3)
Maximum speed km/h (mph)	191 (119)*
Front type	4 piston opposed 2 piece caliper**
Front diameter (mm)	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)
Seating	5 / 6
Unladen weight (EU) <sup>‡‡</sup>	2.303 / 2.326
Unladen weight (DIN) <sup>△</sup>	2.228 / 2.251
Gross Vehicle Weight (GVW)	2.970 / 3.050
Maximum Payload <sup>△△</sup>	Up to 700
Seating	5 / 6
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point / nose weight	150
Maximum vehicle and trailer combination	6.470 / 6.550
Maximum roof load (including cross bars)	80 / 100 <sup>◊</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>◊◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>△</sup>Includes full fluids and 90% fuel.

<sup>△△</sup>Dependent on specifications and seating configuration.

<sup>◊</sup>Roof load allows for up to 100kg when fitted with Off-road tyres.

<sup>◊◊</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

ENGINE	PETROL		PETROL MHEV	
	P300	P400	P400	P400
Transmission	Automatic		Automatic	
Driveline	All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)	300 / 220.6 / 5.500		400 / 294 / 5.500-6.500	
Maximum torque (Nm / rpm)	400 / 1.500-4.000		550 / 2.000-5.000	
Capacity (cc)	1.997		2.996	
No. of cylinders / Valves per cylinder	4 / 4		6 / 4	
Cylinder layout	In-line		In-line	
Bore / stroke (mm)	83,0 / 92,29		83,0 / 92,29	
Compression ratio (:1)	9,5+ / -0,5		10,5	
Fuel tank capacity - useable litres	90		90	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*				
Seating	Class A	Class C	Class A	Class C
NEDC2 Consumption	5 / 6	5 / 6	5 / 6	5 / 6
CO <sub>2</sub> Emissions	10,5 (26,9)	11,0 (25,7)	12,1 (23,3) / 12,2 (23,2)	12,4 (22,8)
WLTP Consumption	9,1 (31,0)	9,3 (30,4)	8,1 (34,9)	8,4 (33,6)
Test Energy	9,6 (29,4)	9,9 (28,5)	9,6 (29,4)	9,9 (28,5)
WLTP CO <sub>2</sub> Emissions	238	249	278	284
	206	211	185	192
	217 / 218	225	219	225 / 226
FUEL ECONOMY - WLTP**				
Seating	5 / 6		5 / 6	
WLTP Consumption	14,6-15,1 (19,3-18,7) / 14,6-15,1 (19,3-18,7)		14,6-15,5 (19,3-18,2) / 14,7-15,5 (19,2-18,2)	
Test Energy	10,8-11,7 (26,2-24,1) / 10,8-11,7 (26,2-24,1)		10,4-11,1 (27,2-25,4) / 10,5-11,2 (26,9-25,2)	
WLTP CO <sub>2</sub> Emissions	9,9-10,9 (28,5-25,9) / 9,9-10,9 (28,5-25,9)		9,3-10,1 (30,4-28,0) / 9,3-10,1 (30,4-28,0)	
	12,1-13,2 (23,3-21,4) / 12,1-13,2 (23,3-21,4)		11,5-12,7 (24,6-22,2) / 11,6-12,7 (24,4-22,2)	
	11,5-12,4 (24,6-22,8) / 11,5-12,5 (24,6-22,6)		11,0-11,9 (25,7-23,7) / 11,1-12,0 (25,4-23,5)	
	329-341 / 330-341		333-352 / 334-352	
	242-263 / 243-264		237-253 / 238-253	
	224-246 / 224-246		211-230 / 212-230	
	273-298 / 273-298		262-288 / 263-288	
	259-280 / 259-281		251-271 / 252-272	

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 90 TECHNICAL SPECIFICATION

	PETROL	PETROL MHEV
	P300	P400
Acceleration (secs) 0-100km/h (0-60mph)	7,1 (6,7)	6,0 (5,7)
Maximum speed km/h (mph)	191 (119)	191 (119)*
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>‡</sup></b>		
Seating	5 / 6	5 / 6
Unladen weight (EU) <sup>‡‡</sup>	2.140 / 2.162	2.245 / 2.268
Unladen weight (DIN) <sup>△</sup>	2.065 / 2.087	2.170 / 2.193
Gross Vehicle Weight (GVW)	2.910 / 2.950	2.970 / 3.000
Maximum Payload <sup>△△</sup>	Up to 800	Up to 750
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.410 / 6.450	6.470 / 6.500
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>◊</sup>	80 / 100 <sup>◊</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>◊◊</sup>	80 / 118 <sup>◊◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>△</sup>Includes full fluids and 90% fuel.

<sup>△△</sup>Dependent on specifications and seating configuration.

<sup>◊</sup>Roof load allows for up to 100kg when fitted with Off-road tyres.

<sup>◊◊</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

## ENGINE

Transmission	PETROL
Driveline	V8 P525
Maximum power (PS / kW / rpm)	Automatic
Maximum torque (Nm / rpm)	All Wheel Drive (AWD)
Capacity (cc)	525 / 386 / 6.000-6.500
No. of cylinders / Valves per cylinder	625 / 2.500-5.500
Cylinder layout	4.999,7
Bore / stroke (mm)	8 / 4
Compression ratio (:1)	Longitudinal V8
Fuel tank capacity - useable litres	92,5 / 93,0
	9,5
	90

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

			Class A	Class C
Seating			5	5
NEDC2 Consumption	Urban	l/100km (mpg)	17,0 (16,6)	17,0 (16,6)
	Extra Urban	l/100km (mpg)	10,3 (27,4)	10,3 (27,4)
	Combined	l/100km (mpg)	12,8 (22,1)	12,8 (22,1)
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	386	386
	Extra Urban	g/km	234	234
	Combined	g/km	290	290

## FUEL ECONOMY - WLTP\*\*

Seating			5
WLTP Consumption	Low	l/100km (mpg)	21,4-21,6 (13,2-13,1)
	Medium	l/100km (mpg)	14,1-14,4 (20,0-19,6)
	High	l/100km (mpg)	12,3-12,7 (23,0-22,2)
	Extra High	l/100km (mpg)	14,1-14,5 (20,0-19,5)
	Combined	l/100km (mpg)	14,5-14,9 (19,5-19,0)
WLTP CO <sub>2</sub> Emissions	Low	g/km	484-488
	Medium	g/km	318-324
	High	g/km	279-286
	Extra High	g/km	319-327
	Combined	g/km	328-335

Class A (All wheels with All-season tyres)

Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 90 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)\*\*

Seating

Unladen weight (EU)<sup>†</sup>

Unladen weight (DIN)<sup>††</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>‡</sup>

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load

Maximum static roof load

	PETROL
	V8 P525
Acceleration (secs) 0-100km/h (0-60mph)	5.2 (4.9)
Maximum speed km/h (mph)	240 (149)*
Front type	6 piston opposed monobloc caliper and ventilated disc
Front diameter (mm)	380
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	365
Park Brake	Integrated Electric Parking Brake (iEPB)
Seating	5
Unladen weight (EU) <sup>†</sup>	2.546
Unladen weight (DIN) <sup>††</sup>	2.471
Gross Vehicle Weight (GVW)	3.040
Maximum Payload <sup>‡</sup>	Up to 550
Seating	5
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point / nose weight	150
Maximum vehicle and trailer combination	6.540
Maximum roof load	0 <sup>‡‡</sup>
Maximum static roof load	300

\*Max speed is 191km/h (119mph) when fitted with 20" wheels.

\*\*Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>†</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>††</sup>Includes full fluids and 90% fuel.

<sup>‡</sup>Dependent on specifications and seating configuration.

<sup>‡‡</sup>Defender V8 models have no dynamic roof loading capacity.

# DEFENDER 110 TECHNICAL SPECIFICATION

ENGINE	DIESEL	
	D200	D240
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	200 / 147 / 3.750-4.000	240 / 177 / 4.000
Maximum torque (Nm / rpm)	430 / 1.400-3.000	430 / 1.400-3.750
Capacity (cc)	1.999	1.999
No. of cylinders / Valves per cylinder	4 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83,0 / 92,4	83,0 / 92,4
Compression ratio (:1)	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7
Diesel Particulate Filter (DPF)	■	■
<b>FUEL ECONOMY*</b>		
Seating	5 / 5 + 2	
Consumption	Combined	l/100km (mpg)
CO <sub>2</sub> Emissions	Combined	g/km

■ Standard

\*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

# DEFENDER 110 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)<sup>††</sup>

Seating

Unladen weight (EU)<sup>‡</sup>

Unladen weight (DIN)<sup>‡‡</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>△</sup>

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load (including cross bars)

Maximum dynamic roof load (including Expedition Roof Rack)

Maximum static roof load (including Expedition Roof Rack)

	<b>DIESEL</b>	
	<b>D200</b>	<b>D240</b>
Acceleration (secs) 0-100km/h (0-60mph)	10,3 (9,9)	9,1 (8,7)
Maximum speed km/h (mph)	175 (109)	188 (117)
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	325 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡</sup>	2.323 / 2.380	2.323 / 2.380
Unladen weight (DIN) <sup>‡‡</sup>	2.248 / 2.305	2.248 / 2.305
Gross Vehicle Weight (GVW)	3.150 / 3.215	3.150 / 3.215
Maximum Payload <sup>△</sup>	Up to 750	Up to 750
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.650 / 6.715	6.650 / 6.715
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>△△</sup>	100 / 168 <sup>△△</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

<sup>†</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>††</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>‡‡</sup>Includes full fluids and 90% fuel.

<sup>△</sup>Dependent on specifications and seating configuration.

<sup>△△</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

ENGINE	DIESEL	
	D250	D300
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	249 / 183 / 4.000	300 / 221 / 4.000
Maximum torque (Nm / rpm)	570 / 1.250-2.500	650 / 1.500-2.500
Capacity (cc)	2.997	2.997
No. of cylinders / Valves per cylinder	6 / 4	6 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83,0 / 92,31	83,0 / 92,31
Compression ratio (:1)	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7
Diesel Particulate Filter (DPF)	■	■
FUEL ECONOMY*		
Seating		5 / 5 + 2
Consumption	Combined	l/100km (mpg)
CO <sub>2</sub> Emissions	Combined	g/km

■ Standard

\*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

# DEFENDER 110 TECHNICAL SPECIFICATION

DIESEL		
	D250	D300
Acceleration (secs) 0-100km/h (0-60mph)	8,3 (7,9)	7,0 (6,6)
Maximum speed km/h (mph)	188 (117)	191 (119)*
BRAKES		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg) <sup>‡</sup>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡‡</sup>	2.385 / 2.441	2.385 / 2.441
Unladen weight (DIN) <sup>△</sup>	2.310 / 2.366	2.310 / 2.366
Gross Vehicle Weight (GVW)	3.200 / 3.280	3.200 / 3.280
Maximum Payload <sup>△△</sup>	Up to 800	Up to 800
TOWING (kg)		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500 / 3.495	3.500 / 3.495
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.780	6.700 / 6.780
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>△</sup>Includes full fluids and 90% fuel.

<sup>△△</sup>Dependent on specifications and seating configuration.

<sup>◊</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

ENGINE	DIESEL MHEV			
	D200	D250	D200	D250
Transmission	Automatic	Automatic	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	200 / 147 / 4.000	249 / 183 / 4.000	200 / 147 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)	500 / 1.250-2.500	570 / 1.250-2.500	500 / 1.250-2.500	570 / 1.250-2.500
Capacity (cc)	2.997	2.997	2.997	2.997
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	6 / 4	6 / 4
Cylinder layout	In-line	In-line	In-line	In-line
Bore / stroke (mm)	83,0 / 92,31	83,0 / 92,31	83,0 / 92,31	83,0 / 92,31
Compression ratio (:1)	15,5:1	15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	20,7	20,7
Diesel Particulate Filter (DPF)	■	■	■	■
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*				
Seating	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2
NEDC2 Consumption	Urban l/100km (mpg)	9,4 (30,1)	9,6 (29,4)	9,4 (30,1)
	Extra Urban l/100km (mpg)	6,5 (43,5)	6,7 (42,2)	6,5 (43,5)
	Combined l/100km (mpg)	7,6 (37,2)	7,8 (36,2)	7,6 (37,2)
NEDC2 CO <sub>2</sub> Emissions	Urban g/km	248	253	248
	Extra Urban g/km	172	176 / 177	172
	Combined g/km	200	204 / 205	200
FUEL ECONOMY - WLTP**				
Seating	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2
WLTP Consumption	Low l/100km (mpg)	12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)	12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)	12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)
Test Energy	Medium l/100km (mpg)	8,5-8,9 (33,2-31,7) / 8,6-9,0 (32,8-31,4)	8,5-8,9 (33,2-31,7) / 8,6-9,0 (32,8-31,4)	8,5-8,9 (33,2-31,7) / 8,6-9,0 (32,8-31,4)
	High l/100km (mpg)	7,1-7,8 (39,8-36,2) / 7,2-7,9 (39,2-35,8)	7,1-7,8 (39,8-36,2) / 7,2-7,9 (39,2-35,8)	7,1-7,8 (39,8-36,2) / 7,2-7,9 (39,2-35,8)
WLTP CO <sub>2</sub> Emissions	Extra High l/100km (mpg)	9,2-9,9 (30,7-28,5) / 9,2-10,0 (30,7-28,2)	9,2-9,9 (30,7-28,5) / 9,2-10,0 (30,7-28,2)	9,2-9,9 (30,7-28,5) / 9,2-10,0 (30,7-28,2)
	Combined l/100km (mpg)	8,8-9,4 (32,1-30,1) / 8,8-9,5 (32,1-29,7)	8,8-9,4 (32,1-30,1) / 8,8-9,5 (32,1-29,7)	8,8-9,4 (32,1-30,1) / 8,8-9,5 (32,1-29,7)
	Low g/km	315-330 / 318-332	315-330 / 318-332	315-330 / 318-332
	Medium g/km	223-235 / 224-236	223-235 / 224-236	223-235 / 224-236
	High g/km	186-205 / 188-206	186-205 / 188-206	186-205 / 188-206
	Extra High g/km	240-261 / 242-262	240-261 / 242-262	240-261 / 242-262
	Combined g/km	230-247 / 232-249	230-247 / 232-249	230-247 / 232-249

■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 110 TECHNICAL SPECIFICATION

	<b>DIESEL MHEV</b>	
	<b>D200</b>	<b>D250</b>
Acceleration (secs) 0-100km/h (0-60mph)	10,2 (9,5)	8,3 (7,9)
Maximum speed km/h (mph)	175 (109)	188 (117)
<b>PERFORMANCE</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	325 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡</sup>	2.415 / 2.471	2.415 / 2.471
Unladen weight (DIN) <sup>‡‡</sup>	2.340 / 2.396	2.340 / 2.396
Gross Vehicle Weight (GVW)	3.200 / 3.280	3.200 / 3.280
Maximum Payload <sup>△</sup>	Up to 800	Up to 800
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500 / 3.495	3.500 / 3.495
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.780	6.700 / 6.780
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>△△</sup>	100 / 168 <sup>△△</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

<sup>†</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>††</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>‡‡</sup>Includes full fluids and 90% fuel.

<sup>△</sup>Dependent on specifications and seating configuration.

<sup>△△</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

## ENGINE

	DIESEL MHEV	
	D300	
Transmission	Automatic	
Driveline	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)	300 / 221 / 4.000	
Maximum torque (Nm / rpm)	650 / 1.500-2.500	
Capacity (cc)	2.997	
No. of cylinders / Valves per cylinder	6 / 4	
Cylinder layout	In-line	
Bore / stroke (mm)	83,0 / 92,31	
Compression ratio (:1)	15,5:1	
Fuel tank capacity - useable litres	89	
Diesel Exhaust Fluid (DEF) - useable litres	20,7	
Diesel Particulate Filter (DPF)	■	

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

		Class A	Class C
Seating		5 / 5 + 2	5 / 5 + 2
NEDC2 Consumption	Urban l/100km (mpg)	9,4 (30,1)	9,6 (29,4)
	Extra Urban l/100km (mpg)	6,5 (43,5)	6,7 (42,2)
	Combined l/100km (mpg)	7,6 (37,2)	7,8 (36,2)
NEDC2 CO <sub>2</sub> Emissions	Urban g/km	248	253
	Extra Urban g/km	172	176 / 177
	Combined g/km	200	204 / 205

## FUEL ECONOMY - WLTP\*\*

Seating	5 / 5 + 2		
WLTP Consumption	Low l/100km (mpg)	12,0-12,6 (23,5-22,4) / 12,1-12,7 (23,3-22,2)	
	Medium l/100km (mpg)	8,5-9,0 (33,2-31,4) / 8,6-9,0 (32,8-31,4)	
	High l/100km (mpg)	7,1-7,8 (39,8-36,2) / 7,2-7,9 (39,2-35,8)	
	Extra High l/100km (mpg)	9,2-10,0 (30,7-28,2) / 9,2-10,0 (30,7-28,2)	
	Combined l/100km (mpg)	8,8-9,4 (32,1-30,1) / 8,9-9,5 (31,7-29,7)	
WLTP CO <sub>2</sub> Emissions	Low g/km	316-330 / 318-332	
	Medium g/km	223-235 / 225-237	
	High g/km	186-205 / 188-207	
	Extra High g/km	240-261 / 242-262	
	Combined g/km	230-248 / 232-249	

## ■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 110 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)<sup>‡</sup>

Seating

Unladen weight (EU)<sup>‡‡</sup>

Unladen weight (DIN)<sup>△</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>△△</sup>

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load (including cross bars)

Maximum dynamic roof load (including Expedition Roof Rack)

Maximum static roof load (including Expedition Roof Rack)

	DIESEL MHEV
	D300
Acceleration (secs) 0-100km/h (0-60mph)	7,0 (6,6)
Maximum speed km/h (mph)	191 (119)*
Front type	4 piston opposed 2 piece caliper**
Front diameter (mm)	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)
Seating	5 / 5 + 2
Unladen weight (EU) <sup>‡‡</sup>	2.415 / 2.471
Unladen weight (DIN) <sup>△</sup>	2.340 / 2.396
Gross Vehicle Weight (GVW)	3.200 / 3.280
Maximum Payload <sup>△△</sup>	Up to 800
Seating	5 / 5 + 2
Unbraked trailer	750
Maximum towing	3.500 / 3.495
Maximum coupling point / nose weight	150
Maximum vehicle and trailer combination	6.700 / 6.780
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>△</sup>Includes full fluids and 90% fuel.

<sup>△△</sup>Dependent on specifications and seating configuration.

<sup>◊</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

ENGINE	PETROL		PETROL MHEV	
	P300	P400	P400	P400
Transmission	Automatic		Automatic	
Driveline	All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)	300 / 220.6 / 5.500		400 / 294 / 5.500-6.500	
Maximum torque (Nm / rpm)	400 / 1.500-4.500		550 / 2.000-5.000	
Capacity (cc)	1.997		2.996	
No. of cylinders / Valves per cylinder	4 / 4		6 / 4	
Cylinder layout	In-line		In-line	
Bore / stroke (mm)	83,0 / 92,29		83,0 / 92,29	
Compression ratio (:1)	9,5+ / -0,5		10,5	
Fuel tank capacity - useable litres	90		90	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*				
Seating	Class A	Class C	Class A	Class C
NEDC2 Consumption	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2
Urban	l/100km (mpg)	10,5 (26,9) / 10,6 (26,6)	11,1 (25,4)	12,2 (23,2)
Extra Urban	l/100km (mpg)	9,1 (31,0)	9,3 (30,4)	8,1 (34,9)
Combined	l/100km (mpg)	9,6 (29,4)	10,0 (28,2)	9,6 (29,4)
NEDC2 CO <sub>2</sub> Emissions	g/km	239 / 240	251 / 252	279
Urban	g/km	206 / 207	211 / 212	186
Extra Urban	g/km	218 / 219	226 / 227	220
Combined	g/km			
FUEL ECONOMY - WLTP**				
Seating		5 / 5 + 2		5 / 5 + 2
WLTP Consumption	Low	l/100km (mpg)	14,8-15,3 (19,1-18,5) / 14,9-15,4 (19,0-18,3)	15,0-15,8 (18,8-17,9) / 15,1-16,0 (18,7-17,7)
Test Energy	Medium	l/100km (mpg)	11,0-12,1 (25,7-23,3) / 11,2-12,2 (25,2-23,2)	10,7-11,4 (26,4-24,8) / 10,8-11,5 (26,2-24,6)
WLTP CO <sub>2</sub> Emissions	High	l/100km (mpg)	10,1-11,2 (28,0-25,2) / 10,2-11,3 (27,7-25,0)	9,5-10,3 (29,7-27,4) / 9,6-10,4 (29,4-27,2)
Extra High	l/100km (mpg)	12,3-13,4 (23,0-21,1) / 12,3-13,5 (23,0-20,9)	11,7-12,9 (24,1-21,9) / 11,8-12,9 (23,9-21,9)	11,2-12,2 (25,2-23,2) / 11,3-12,3 (25,0-23,0)
Combined	l/100km (mpg)	11,7-12,7 (24,1-22,2) / 11,8-12,8 (23,9-22,1)		
WLTP CO <sub>2</sub> Emissions	Low	g/km	333-346 / 336-348	340-360 / 344-362
Medium	g/km	249-272 / 252-275		242-259 / 245-261
High	g/km	228-252 / 230-254		215-234 / 217-236
Extra High	g/km	276-303 / 278-305		266-292 / 268-294
Combined	g/km	263-286 / 266-289		255-276 / 258-278

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL	PETROL MHEV
	P300	P400
Acceleration (secs) 0-100km/h (0-60mph)	7,4 (7,0)	6,1 (5,8)
Maximum speed km/h (mph)	191 (119)	191 (119)*
PERFORMANCE		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg) <sup>‡</sup>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡‡</sup>	2.261 / 2.318	2.361 / 2.418
Unladen weight (DIN) <sup>△</sup>	2.186 / 2.243	2.286 / 2.343
Gross Vehicle Weight (GVW)	3.105 / 3.200	3.165 / 3.250
Maximum Payload <sup>△△</sup>	Up to 850	Up to 800
TOWING (kg)		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.605 / 6.700	6.665 / 6.750
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>△</sup>Includes full fluids and 90% fuel.

<sup>△△</sup>Dependent on specifications and seating configuration.

<sup>◊</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

## ENGINE

	PETROL PHEV
	P400e
Transmission	Automatic
Driveline	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	404* / 297* / 5.500
Maximum torque (Nm / rpm)	640* / 1.500-4.400
Capacity (cc)	1.997,34
No. of cylinders / Valves per cylinder	4 / 4
Cylinder layout	In-line
Bore / stroke (mm)	83,0 / 92,29
Compression ratio (:1)	9,5+ / -0,5
Fuel tank capacity - useable litres	90

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*\*

		Class A	Class C
Seating		5 / 6	5 / 6
NEDC2 Consumption	Combined	l/100km (mpg)	2,8 (100,9)
NEDC2 CO <sub>2</sub> Emissions	Combined	g/km	64

## FUEL ECONOMY - WLTP<sup>†</sup>

		Class A	Class C
Seating		5 / 6	5 / 6
WLTP Consumption	Combined	l/100km (mpg)	3,3-3,9 (85,6-72,4) / 3,3-3,9 (85,6-72,4)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	74-88 / 75-88

## BATTERY AND CHARGING TIMES

Home Charger / Wall box 7kW	2h 30m to 100%
DC Charger 50kW	30 mins to 80%
Domestic Plug 2,3kW	9h 12m to 100%
Battery capacity Total (Usable) kWh	19,2 (15,4)
Charging cable length (m)	5

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*In conjunction with electric motor.

\*\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

<sup>†</sup>The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

# DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL PHEV	P400e
Acceleration (secs) 0-100km/h (0-60mph)		5,6 (5,4)
Maximum speed km/h (mph)		191 (119)*
<b>ELECTRIC MOTOR DATA</b>		
Maximum speed km/h (mph)		140 (87)
EV Range Class A Combined (NEDC2**) km (miles)		53 (33)
EV Range Combined (WLTP†) km (miles)		43-40 (27-25)
<b>Brakes</b>		
Front type	4 piston opposed monobloc caliper††	
Front diameter (mm)		363‡
Rear type	Single piston sliding fist with iEPB and ventilated disc	
Rear diameter (mm)		350‡‡
Park Brake	Integrated Electric Parking Brake (iEPB)	
<b>WEIGHTS (kg)△</b>		
Seating		5 / 6
Unladen weight (EU)△△		2.600 / 2.623
Unladen weight (DIN)◊		2.525 / 2.548
Gross Vehicle Weight (GVW)		3.300 / 3.320
Maximum Payload◊◊		Up to 700
<b>TOWING (kg)</b>		
Seating		5 / 6
Unbraked trailer		750
Maximum towing		3.000
Maximum coupling point / nose weight		150
Maximum vehicle and trailer combination		6.300 / 6.320
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)		100
Maximum dynamic roof load (including Expedition Roof Rack)		100 / 168▲
Maximum static roof load (including Expedition Roof Rack)		300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

†The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

††6 piston opposed monobloc caliper when fitted with 22" wheels.

‡380mm when fitted with 22" wheels.

‡‡365mm when fitted with 22" wheels.

△Weights reflect vehicles to standard specifications. Optional extras increase weight.

△△Includes a 75kg driver, full fluids and 90% fuel.

◊Includes full fluids and 90% fuel.

◊◊Dependent on specifications and seating configuration.

▲Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

## ENGINE

Transmission	PETROL
Driveline	V8 P525
Maximum power (PS / kW / rpm)	Automatic
Maximum torque (Nm / rpm)	All Wheel Drive (AWD)
Capacity (cc)	525 / 386 / 6.000-6.500
No. of cylinders / Valves per cylinder	625 / 2.500-5.500
Cylinder layout	4.999,7
Bore / stroke (mm)	8 / 4
Compression ratio (:1)	Longitudinal V8
Fuel tank capacity - useable litres	92,5 / 93,0
	9,5
	90

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

			Class A	Class C
Seating			5	5
NEDC2 Consumption	Urban	l/100km (mpg)	17,0 (16,6)	17,0 (16,6)
	Extra Urban	l/100km (mpg)	10,3 (27,4)	10,3 (27,4)
	Combined	l/100km (mpg)	12,8 (22,1)	12,8 (22,1)
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	386	386
	Extra Urban	g/km	234	234
	Combined	g/km	290	290

## FUEL ECONOMY - WLTP\*\*

Seating			5
WLTP Consumption	Low	l/100km (mpg)	21,7-21,9 (13,0-12,9)
	Medium	l/100km (mpg)	14,4-14,6 (19,6-19,3)
	High	l/100km (mpg)	12,5-12,9 (22,6-21,9)
	Extra High	l/100km (mpg)	14,2-14,6 (19,9-19,3)
	Combined	l/100km (mpg)	14,7-15,1 (19,2-18,7)
WLTP CO <sub>2</sub> Emissions	Low	g/km	490-494
	Medium	g/km	324-331
	High	g/km	282-290
	Extra High	g/km	321-330
	Combined	g/km	332-340

Class A (All wheels with All-season tyres)

Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 110 TECHNICAL SPECIFICATION

## PERFORMANCE

Acceleration (secs) 0-100km/h (0-60mph)

Maximum speed km/h (mph)

## BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

## WEIGHTS (kg)\*\*

Seating

Unladen weight (EU)<sup>†</sup>

Unladen weight (DIN)<sup>††</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>‡</sup>

## TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point/nose weight

Maximum vehicle and trailer combination

## ROOF CARRYING (kg)

Maximum roof load

Maximum static roof load

## PETROL

### V8 P525

5,4 (5,1)

240 (149)\*

\*Max speed is 191km/h (119mph) when fitted with 20" wheels.

\*\*Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>†</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>††</sup>Includes full fluids and 90% fuel.

<sup>‡</sup>Dependent on specifications and seating configuration.

<sup>#</sup>Defender V8 models have no dynamic roof loading capacity.

# DEFENDER 90 DIMENSIONS AND CAPABILITY

## STANDARD RIDE HEIGHT

With roof antenna (Coil suspension / Air suspension)  
1.974mm / 1.969mm

## HEADROOM

Maximum front / rear headroom:

With standard roof 1.030mm / 980mm

With panoramic roof 1.030mm / 946mm

With folding fabric roof 1.030mm / 946mm

## LEGROOM

Maximum front legroom 993mm

Maximum rear legroom second row 929mm

## LOADSPACE CAPACITY

Height 904mm, Width 1.183mm

Loadspace width between arches 1.124mm

Maximum loadspace volume

behind first row Dry\* 1.263 litres, Wet\* 1.563 litres

behind second row Dry\* 297 litres, Wet\* 397 litres

## OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 226mm / 290mm

Standard (Coil suspension / Air suspension) 225mm / 216mm

## TURNING CIRCLE

Kerb-to-kerb 11,3m

Wall-to-wall 12,0m

Turns lock-to-lock 2,7

## WADING DEPTH

Maximum wading depth (Coil suspension / Air suspension)

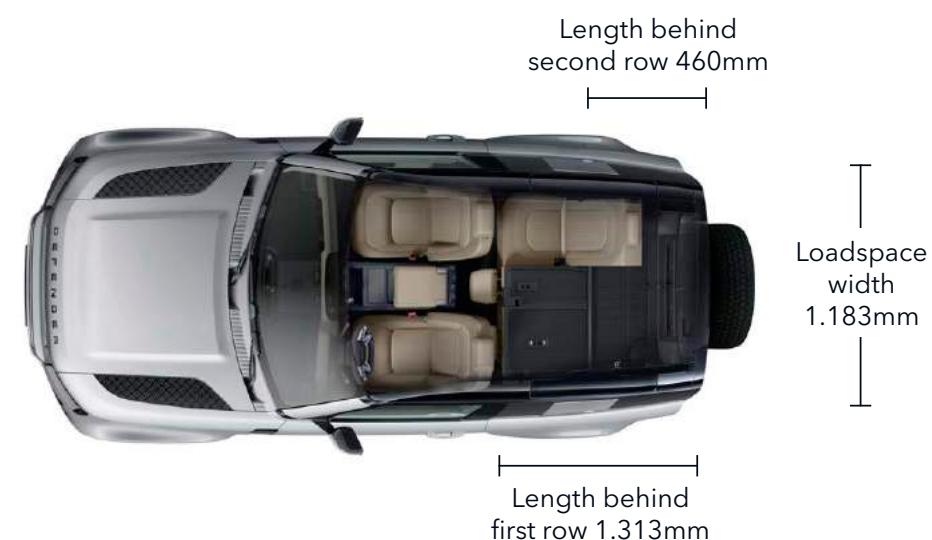
850mm / 900mm

Width 2.008mm mirrors folded  
Width 2.105mm mirrors out



Front wheel track  
Air suspension 1.706mm<sup>†</sup>  
Coil suspension 1.704mm<sup>††</sup>

Rear wheel track  
Air suspension 1.702mm<sup>‡</sup>  
Coil suspension 1.700mm<sup>‡‡</sup>



Overall Length 4.583mm (4.323mm without Spare wheel)



\*Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm) Wet: volume as measured by simulating the loadspace filled with liquid. \*\*In off-road height and tow eye cover removed. <sup>†</sup>1.703mm with 22" wheels. <sup>††</sup>1.701mm with 22" wheels. <sup>‡</sup>1.700mm on 20" wheels. 1.699mm on 22" wheels. <sup>‡‡</sup>1.697mm on 22" wheels. <sup>△</sup>Departure angle on Defender V8 models is 33,5°. Fitting of side tubes or side steps may affect the off-road capability of the vehicle. Challenging off-road driving requires full training and experience.



A	B	C
Ride Height Off-road** - Coil (Air) Standard - Coil (Air)	Approach Angle 31,5° (37,5°) 31,0° (30,1°)	Ramp Angle 24,2° (30,7°) 25,0° (24,2°)
		Departure Angle 37,5° (40,0°) 37,9° (37,6° <sup>△</sup> )



# DEFENDER 110 DIMENSIONS AND CAPABILITY

## STANDARD RIDE HEIGHT

With roof antenna (Coil suspension / Air suspension) 1.972mm / 1.967mm

## HEADROOM

Maximum front / rear headroom:

With standard roof 1.032mm / 1.025mm

With panoramic roof 1.032mm / 1.025mm

With folding fabric roof 1.032mm / 1.025mm

## LEGROOM

Maximum front legroom 993mm

Maximum rear legroom second row (5 seat / 5 + 2 seat\*) 992mm / 975mm

## LOADSPACE CAPACITY

Height 904mm, Width (5 seat / 5 + 2 seat\*) 1.211mm / 1.188mm

Loadspace width between arches 1.160mm

Maximum loadspace volume

behind first row (5 seat / 5 + 2 seat\*)

Dry\*\* 1.875 / 1.826 litres, Wet\*\* 2.277 / 2.233 litres

behind second row (5 seat / 5 + 2 seat\*)

Dry\*\* 786 / 743 litres, Wet\*\* 972 / 916 litres

behind third row Dry\*\* 160 litres, Wet\*\* 231 litres

## OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 226mm / 290mm

Standard Off-road (Coil suspension / Air suspension) 227.6mm / 218mm

## TURNING CIRCLE

Kerb-to-kerb 12,84m

Wall-to-wall 13,1m

Turns lock-to-lock 2,7

## WADING DEPTH

Maximum wading depth (Coil suspension / Air suspension)

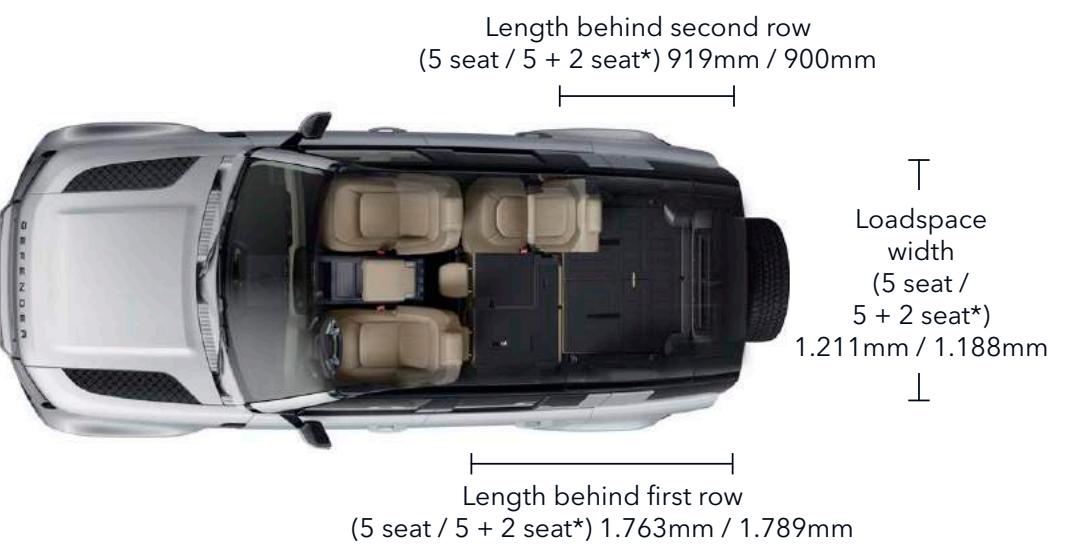
850mm / 900mm

Width 2.008mm mirrors folded  
Width 2.105mm mirrors out



Front wheel track  
Air suspension 1.706mm<sup>†</sup>  
Coil suspension 1.704mm<sup>††</sup>

Rear wheel track  
Air suspension 1.702mm<sup>‡</sup>  
Coil suspension 1.700mm<sup>‡‡</sup>



A	B	C	
Ride Height Off-road <sup>△</sup> - Coil (Air) Standard - Coil (Air)	Approach Angle 31,5° (37,5°) 31,2° (30,1°)	Ramp Angle 22,2° (27,8° <sup>△△</sup> ) 22,6° (22,0°)	Departure Angle 37,5° (40,0°) 37,8° (37,7° <sup>○</sup> )



\*Not available on P400e and P525. On P400e variants, the loadspace capacity is reduced by up to 116 litres and the loadspace floor is raised by 36mm. Please contact your local Land Rover Retailer for more information.

\*\*Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). Wet: volume as measured by simulating the loadspace filled with liquid. <sup>†</sup>1.703mm with 22" wheels. <sup>††</sup>1.701mm with 22" wheels.

<sup>‡</sup>1.699mm on 22" wheels. <sup>‡‡</sup>1.697mm on 22" wheels. <sup>△</sup>In off-road height and tow eye cover removed. <sup>△△</sup>Ramp angle on Defender V8 models is 27,9°. <sup>○</sup>Departure angle on Defender V8 models is 33,5°. Fitting of side tubes or side steps may affect the off-road capability of the vehicle.

Challenging off-road driving requires full training and experience.

# DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

ENGINE	DIESEL MHEV			
	D200	D250	D200	D250
Transmission	Automatic	Automatic	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	200 / 147 / 4.000	249 / 183 / 4.000	200 / 147 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)	500 / 1.250-2.500	570 / 1.250-2.250	500 / 1.250-2.500	570 / 1.250-2.250
Capacity (cc)	2.997	2.997	2.997	2.997
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	6 / 4	6 / 4
Cylinder layout	In-line	In-line	In-line	In-line
Bore / stroke (mm)	83,0 / 92,31	83,0 / 92,3	83,0 / 92,31	83,0 / 92,3
Compression ratio (:1)	15,5:1	15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	20,7	20,7
Diesel Particulate Filter (DPF)	■	■	■	■
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*				
Seating	Class A	Class C	Class A	Class C
	2 / 3	2 / 3	2 / 3	2 / 3
NEDC2 Consumption	Urban l/100km (mpg)	-	-	-
	Extra Urban l/100km (mpg)	-	-	-
	Combined l/100km (mpg)	-	-	-
NEDC2 CO <sub>2</sub> Emissions	Urban g/km	-	-	-
	Extra Urban g/km	-	-	-
	Combined g/km	-	-	-
FUEL ECONOMY - WLTP**				
Seating	2 / 3	2 / 3	2 / 3	2 / 3
WLTP Consumption	Low l/100km (mpg)	11,8-12,3 (23,9-23,0) / 11,9-12,3 (23,7-23,0)	11,8-12,3 (23,9-23,0) / 11,9-12,3 (23,7-23,0)	11,8-12,3 (23,9-23,0) / 11,9-12,3 (23,7-23,0)
	Medium l/100km (mpg)	8,4-8,7 (33,6-32,5) / 8,4-8,7 (33,6-32,5)	8,4-8,7 (33,6-32,5) / 8,4-8,7 (33,6-32,5)	8,4-8,7 (33,6-32,5) / 8,4-8,7 (33,6-32,5)
	High l/100km (mpg)	7,0-7,6 (40,4-37,2) / 7,0-7,6 (40,4-37,2)	7,0-7,6 (40,4-37,2) / 7,0-7,6 (40,4-37,2)	7,0-7,6 (40,4-37,2) / 7,0-7,6 (40,4-37,2)
Test Energy	Extra High l/100km (mpg)	9,1-9,8 (31,0-28,8) / 9,1-9,8 (31,0-28,8)	9,1-9,8 (31,0-28,8) / 9,1-9,8 (31,0-28,8)	9,1-9,8 (31,0-28,8) / 9,1-9,8 (31,0-28,8)
	Combined l/100km (mpg)	8,7-9,2 (32,5-30,7) / 8,7-9,2 (32,5-30,7)	8,7-9,2 (32,5-30,7) / 8,7-9,2 (32,5-30,7)	8,7-9,2 (32,5-30,7) / 8,7-9,2 (32,5-30,7)
WLTP CO <sub>2</sub> Emissions	Low g/km	311-322 / 312-322	311-322 / 312-322	311-322 / 312-322
	Medium g/km	219-229 / 220-229	219-229 / 220-229	219-229 / 220-229
	High g/km	183-199 / 184-199	183-199 / 184-199	183-199 / 184-199
	Extra High g/km	238-257 / 239-257	238-257 / 239-257	238-257 / 239-257
	Combined g/km	227-242 / 228-242	227-242 / 228-242	227-242 / 228-242

■ Standard - Not Available  
 Class A (All wheels with All-season tyres)  
 Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D200	D250
Acceleration (secs) 0-100km/h (0-60mph)	9,8 (9,2)	8,1 (7,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
<b>PERFORMANCE</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	325 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	2 / 3	2 / 3
Unladen weight (EU) <sup>‡</sup>	2.285 / 2.308	2.285 / 2.308
Unladen weight (DIN) <sup>‡‡</sup>	2.210 / 2.232	2.210 / 2.232
Gross Vehicle Weight (GVW)	2.950 / 2.980	2.950 / 2.980
Maximum Payload <sup>△</sup>	Up to 660 / Up to 670	Up to 660 / Up to 670
<b>TOWING (kg)</b>		
Seating	2 / 3	2 / 3
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.450 / 6.480	6.450 / 6.480
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>△△</sup>	80 / 100 <sup>△△</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>◊</sup>	80 / 118 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

<sup>†</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>††</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>‡‡</sup>Includes full fluids and 90% fuel.

<sup>△</sup>Dependent on specifications and seating configuration.

<sup>△△</sup>Roof load allows for up to 100kg when fitted with Off-road tyres.

<sup>◊</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 110 HARD TOP TECHNICAL SPECIFICATION

ENGINE	DIESEL MHEV			
	D250	D300	D250	D300
Transmission	Automatic	Automatic	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	249 / 183 / 4.000	300 / 221 / 4.000	249 / 183 / 4.000	300 / 221 / 4.000
Maximum torque (Nm / rpm)	570 / 1.250-2.500	650 / 1.500-2.500	570 / 1.250-2.500	650 / 1.500-2.500
Capacity (cc)	2.997	2.997	2.997	2.997
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	6 / 4	6 / 4
Cylinder layout	In-line	In-line	In-line	In-line
Bore / stroke (mm)	83,0 / 92,31	83,0 / 92,31	83,0 / 92,31	83,0 / 92,31
Compression ratio (:1)	15,5:1	15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	20,7	20,7
Diesel Particulate Filter (DPF)	■	■	■	■
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*				
Seating	Class A	Class C	Class A	Class C
	2 / 3	2 / 3	2 / 3	2 / 3
NEDC2 Consumption	Urban l/100km (mpg)	-	-	-
	Extra Urban l/100km (mpg)	-	-	-
	Combined l/100km (mpg)	-	-	-
NEDC2 CO <sub>2</sub> Emissions	Urban g/km	-	-	-
	Extra Urban g/km	-	-	-
	Combined g/km	-	-	-
FUEL ECONOMY - WLTP**				
Seating	2 / 3		2 / 3	
WLTP Consumption	Low l/100km (mpg)	12,1-12,6 (23,3-22,4) / 12,1-12,6 (23,3-22,4)	12,1-12,6 (23,3-22,4) / 12,2-12,6 (23,2-22,4)	12,1-12,6 (23,3-22,4) / 12,2-12,6 (23,2-22,4)
	Medium l/100km (mpg)	8,5-8,9 (33,2-31,7) / 8,6-9,0 (32,8-31,4)	8,6-9,0 (32,8-31,4) / 8,6-9,0 (32,8-31,4)	8,6-9,0 (32,8-31,4) / 8,6-9,0 (32,8-31,4)
	High l/100km (mpg)	7,1-7,8 (39,8-36,2) / 7,2-7,8 (39,2-36,2)	7,2-7,8 (39,2-36,2) / 7,2-7,8 (39,2-36,2)	7,2-7,8 (39,2-36,2) / 7,2-7,8 (39,2-36,2)
Test Energy	Extra High l/100km (mpg)	9,2-10,0 (30,7-28,2) / 9,2-10,0 (30,7-28,2)	9,2-10,0 (30,7-28,2) / 9,2-10,0 (30,7-28,2)	9,2-10,0 (30,7-28,2) / 9,2-10,0 (30,7-28,2)
WLTP CO <sub>2</sub> Emissions	Combined l/100km (mpg)	8,8-9,4 (32,1-30,1) / 8,8-9,4 (32,1-30,1)	8,8-9,4 (32,1-30,1) / 8,9-9,5 (31,7-29,7)	8,8-9,4 (32,1-30,1) / 8,9-9,5 (31,7-29,7)
	Low g/km	317-330 / 318-330	318-330 / 319-331	318-330 / 319-331
	Medium g/km	224-235 / 225-235	225-235 / 226-235	225-235 / 226-235
	High g/km	187-205 / 188-205	188-205 / 189-206	188-205 / 189-206
	Extra High g/km	241-261 / 242-262	242-261 / 243-262	242-261 / 243-262
	Combined g/km	231-248 / 232-248	232-248 / 233-248	232-248 / 233-248

■ Standard - Not Available

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

\*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

# DEFENDER 110 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D250	D300
Acceleration (secs) 0-100km/h (0-60mph)	8,4 (7,9)	7,1 (6,7)
Maximum speed km/h (mph)	188 (117)	191 (119)*
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>‡</sup></b>		
Seating	2 / 3	2 / 3
Unladen weight (EU) <sup>‡‡</sup>	2.420 / 2.447	2.420 / 2.447
Unladen weight (DIN) <sup>△</sup>	2.345 / 2.372	2.345 / 2.372
Gross Vehicle Weight (GVW)	3.150 / 3.190 <sup>△△</sup>	3.150 / 3.190 <sup>△△</sup>
Maximum Payload <sup>◊</sup>	Up to 780 / Up to 800 <sup>◊◊</sup>	Up to 780 / Up to 800 <sup>◊◊</sup>
<b>TOWING (kg)</b>		
Seating	2 / 3	2 / 3
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.650 / 6.690 <sup>▲</sup>	6.650 / 6.690 <sup>▲</sup>
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>▲▲</sup>	100 / 168 <sup>▲▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>△</sup>Includes full fluids and 90% fuel.

<sup>△△</sup>With coil suspension. 3.220 / 3.260kg with air suspension.

<sup>◊</sup>Dependent on specifications and seating configuration.

<sup>◊◊</sup>With coil suspension Up to 720kg / Up to 730kg.

<sup>▲</sup>With coil suspension 6.720 / 6.760kg with air suspension.

<sup>▲▲</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER HARD TOP DIMENSIONS AND CAPABILITY

## HEADROOM

Maximum front headroom (mm)

## 90 HARD TOP

1.030

## 110 HARD TOP

1.032

## LEGROOM

Maximum front legroom (mm)

993

993

## LOADSPACE CAPACITY

Height (mm)

Up to 947

Up to 937

Width (mm)

Up to 1.326

Up to 1.423

Width between arches (mm)

1.124

1.160

Length behind partition (mm)

Up to 1.037

Up to 1.472

Maximum loadspace volume behind partition Dry / Wet (litres)

1.115 / 1.355

1.719 / 2.059

## TURNING CIRCLE

Kerb-to-Kerb (m)

11,3

12,84

Wall-to-wall (m)

12,0

13,1

Turns lock-to-lock (no. of turns)

2,7

2,7

## WADING DEPTH

Maximum wading depth - Coil suspension / Air suspension (mm)

850 / NA

850 / 900

## DIMENSIONS

Height - Coil suspension / Air suspension (mm)

1.974 / NA

1.972 / 1.967

Length (mm)

4.583

5.018

Width with mirrors folded (mm)

2.008

2.008

Width with mirrors out (mm)

2.105

2.105

Front wheel track - Coil suspension / Air suspension (mm)

1.704,1 / NA

1.703,7 / 1.706,2\*

Rear wheel track - Coil suspension / Air suspension (mm)

1.699,7\*\* / NA

1.700 / 1.701,7†

Wheelbase (mm)

2.587

3.022

## GROUND CLEARANCE

Ride height - Coil suspension / Air suspension (mm)

225 / NA

STANDARD

OFF-ROAD

227,6 / 218

STANDARD

OFF-ROAD

Approach Angle - Coil suspension / Air suspension

31,0° / NA

31,5° / NA

31,2° / 30,1°

STANDARD

OFF-ROAD

Departure Angle - Coil suspension / Air suspension

37,9° / NA

37,5° / NA

37,8° / 37,7°

STANDARD

OFF-ROAD

Ramp Angle - Coil suspension / Air suspension

25,0° / NA

25,2° / NA

22,6° / 22,0°

STANDARD

OFF-ROAD

\*1.703,6 (Coil suspension on 19"-20" wheels. 1.700,7 (Coil suspension) / 1.703,2 (Air suspension) with 22" wheels. \*\*1.699,6 with 20" wheels. †1.697 (Coil suspension) / 1.698,8 (Air suspension) with 22" wheels.

Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). Wet: volume as measured by simulating the loadspace filled with liquid. Includes underfloor stowage, excludes jack and tools.



DEFENDER 90 HARD TOP



DEFENDER 110 HARD TOP