

DEFENDER



ABOVE AND BEYOND



Defender combines superb capability, ruggedness and dependable technology in one. As assured in the city as it is out in the wilderness. The original Land Rover won instant recognition for its tough versatility and off-road ability, attributes that equally apply two million vehicles later.



DESIGN

Page 2



RESCUE

Page 12



SPECIFICATION

Page 24





Born of a lineage stretching back to the debut of the first Land Rover in 1948, today's Defender has capability at its heart and takes pride of place as the most capable and adaptable vehicle in the Land Rover range. Over six decades of experience in designing and building one of the world's most renowned four-wheel drive vehicles have shaped Defender.



Immensely strong, Defender's chassis is probably the single most important component in the vehicle's design and contributes to its strength, capability, versatility and durability. The box section, ladder frame design is far stronger than an open channel design and more adaptable than the unibody design favoured by many of its competitors.







Defender's simple body architecture lends itself perfectly to functionality and versatility. It is available in nine core body styles including Station Wagon, Hard Top, Pick Up, Double Cab Pick Up as well as Soft Tops and Chassis Cabs with three different wheelbases (90, 110 and 130).





The lightweight aluminium body* not only helps to improve fuel consumption, it also increases payload, the vehicle's renowned capability and gives an optimum trade-off between form and function. Indeed, the corrosion-resistant aluminium body panels have evolved directly from those on the original 1948 Land Rover. Even the cargo bed is made of aluminium so it won't rust.

*Doors and bonnet are made from corrosion-resistant steel



Inspired by 21st century industrial design, the Defender fascia is simple, robust and practical but not without its creature comforts. Optional features include part leather premium front seats, leather steering wheel and air conditioning. There is a choice of two entertainment systems, with the second system having the added benefit of Bluetooth® wireless connectivity with audio streaming. For a further enhanced in-car sound experience, an upgraded system with superior speakers and subwoofer (150W) is also available.







Superb towing power. And the power to help keep occupants out of trouble. With a state-of-the-art 2.2 litre diesel engine delivering a top speed of 145kph and an impressive 360Nm of torque. With 90 percent of peak power constantly on tap from as low as 2,200rpm to over 4,350rpm, it provides maximum muscle for tough working environments.





Specially developed for heavy-duty applications, Defender's six-speed transmission is light, strong and provides smooth on-road performance. With 12 forward gears, whether towing, on-road or in rough terrain, you're always in command. Added to which, Defender has impressive braked trailer towing capability of 3,500kg.





Defender has permanent four-wheel drive with the centre differential distributing torque evenly between front and rear axles to give optimum performance on all terrains. On tarmac, the vehicle's drive is composed and acceleration is assured. Defender is available with an optional ABS system featuring traction control.





Defender is designed to tackle extreme climbs and descents with ease. The engine's impressive 360Nm of torque can be fully utilised through the dual-range transfer box and six-speed gearbox. This provides an additional six forward and one reverse low-range gears for extreme conditions and gradients as steep as 45 degrees. What's more, the centre differential can be locked to help minimise wheel spin and maximise traction on slippery surfaces.



The legendary Land Rover Command Driving Position, now a central feature of every Land Rover vehicle, was first established by Defender's predecessor Series 1 in 1948. It gives greater visibility of the way ahead and the surrounding environment, adding to the driver's control and security.





110 FIELD AMBULANCE



110 POLICE PERSONNEL CARRIER



130 FIELD AMBULANCE



130 CASH IN TRANSIT



110 B6 ARMoured*



110 DOUBLE CAB PICK UP
HEAVY DUTY



130 DOUBLE CAB HIGH CAPACITY
PICK UP



110 STATION WAGON
HEAVY DUTY



110 HIGH CAPACITY PICK UP
HEAVY DUTY



110 CHASSIS CAB



110 MINE SITE VEHICLE



130 MINE SITE VEHICLE



130 MOBILE MAINTENANCE
VEHICLE



130 DROPSIDE



130 DOUBLE CAB CHASSIS



110 HARD TOP



110 PICK UP



110 STATION WAGON



110 UTILITY STATION WAGON



130 CHASSIS CAB



Defender's design architecture lends itself perfectly to versatility and one-off, tailor-made solutions. In addition to the nine core body styles, conversions are available based upon 11 platforms including Station Wagon, Hard Top, Pick Up and Double Cab Pick Up, with standard or Heavy Duty chassis and suspension.** For further information, please contact your local Land Rover Dealer or visit www.landrover.com/professional

*110 Armoured Defender: EN1522 and EN1063 'B6' Certified Discrete Ballistic Protection.

**Heavy Duty chassis and suspension not available on 110 derivatives in Europe.

SPECIFICATION

Defender offers an exclusive range of options that allow you to personalise your vehicle. The following pages take you through a logical series of steps to create your ideal Defender. You have several choices: from selecting your bodystyle to exterior and interior colours before choosing your wheels, finishes and additional options.



The Defender engine

Page 26

Step 1

Choose your bodystyle

Page 28

A wide variety of bodystyles and wheelbases provide optimum capability to get the most from your Defender.

Step 2

Choose your colour

Page 34

There's an extensive range of paints that provide durable coatings designed for the toughest working environments.



Step 3

Choose your wheels

Page 36

Defender's iconic looks can be complemented with a range of wheel options.

Step 4

Choose your interior

Page 38

A selection of stylish, durable trim combinations are available for practicality, comfort and even a touch of luxury.

Technical Details

Page 40

Technical information and data for dimensions, performance and specifications.

Accessories

Page 48

A range of durable and practical accessories. You can tailor your vehicle to your specific needs.

ENGINE – THE DEFENDER ENGINE

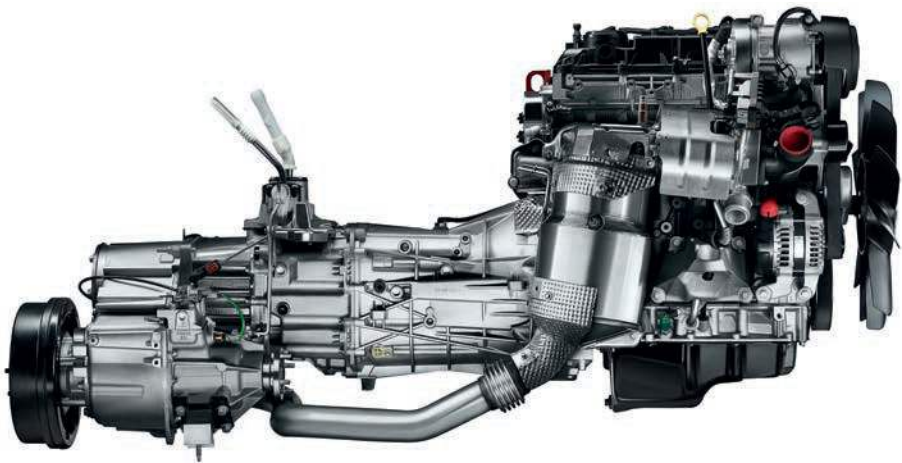


DRIVELINE, ENGINE PERFORMANCE AND FUEL ECONOMY

Defender's 2.2 litre diesel engine produces an impressive 360Nm of torque. With 90 percent of peak power constantly on tap from as low as 2,200rpm to over 4,350rpm, it provides maximum muscle for tough working environments.

With Land Rover's Diesel Particulate Filter, not only is the Defender's engine fully compliant with the latest N1 EU4/EU5 emissions legislation, it delivers a historic top speed of 145kph.

2.2L DIESEL



2.2L DIESEL					
Driveline		Four Wheel Drive (4WD)			
Power (kW / PS)		90 / 122			
Torque (Nm)		360			
Maximum torque (rpm)		2,000			
Capacity (cc)		2,198			
No. of cylinders		4			
Cylinder layout		In-line			
FUEL ECONOMY		90	90SW	110	130
Urban	l/100km (mpg)	11.5 (24.6)	11.7 (24.1)	13.6 (20.8)	13.6 (20.8)
Extra Urban	l/100km (mpg)	9.1 (31.4)	9.4 (30.1)	9.7 (29.1)	9.7 (29.1)
Combined	l/100km (mpg)	10.0 (28.3)	10.2 (27.7)	11.1 (25.5)	11.1 (25.5)
CO ₂ Urban emissions	g/km	305	312	361	361
CO ₂ Extra Urban emissions	g/km	238	250	256	256
CO ₂ Combined emissions	g/km	266	269	295	295

The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. A vehicle's actual fuel consumption may differ from that achieved in such tests and these figures are for comparative purposes only.

STEP 1 CHOOSE YOUR BODYSTYLE





DEFENDER 90 PICK UP



DEFENDER 110 PICK UP



DEFENDER 110 DOUBLE CAB PICK UP



DEFENDER 130 DOUBLE CAB HIGH CAPACITY PICK UP



DEFENDER 90 STATION WAGON



DEFENDER 110 STATION WAGON



DEFENDER 110 UTILITY WAGON



DEFENDER 130 DOUBLE CAB CHASSIS



DEFENDER 90 HARD TOP



DEFENDER 110 HARD TOP



DEFENDER 110 HIGH CAPACITY PICK UP



DEFENDER 130 CHASSIS CAB



DEFENDER 90 PICK UP



DEFENDER 110 PICK UP



DEFENDER 110 CHASSIS CAB

STEP 1 CHOOSE YOUR BODYSTYLE

Defender is available in a wide variety of body styles and three wheelbases. All of which give optimum capability to a range of potential uses. Choosing the appropriate body type for your requirements will help you get the most from your Defender.

	90 STATION WAGON	90 HARD TOP	90 SOFT TOP	90 PICK UP	110 STATION WAGON	110 UTILITY WAGON
						
DESIRABLE CHARACTERISTICS						
TOWING - short distance (e.g. agriculture) Manoeuvrability, good rear visibility	■■■■■	■■■■	■■■■	■■■■■	■■■	■■■
TOWING - long distance (e.g. exhibition units) Directional stability, fuel range	■■	■■	■■	■■	■■■■■	■■■■■
CARRYING EQUIPMENT (heavy, valuable, vulnerable) Loadspace, payload, security, protection from the elements	■■	■■■	■■	■	■■■	■■■■
CARRYING MATERIALS (loose, dirty, smelly, livestock) Loadspace, payload, access, cab separation	■	■■	■■	■■	■	■■
CARRYING PEOPLE Seating capacity, comfort, access	■■■	■	■	■	■■■■■	■■■■
EXTREME OFF-ROAD Manoeuvrability, all round visibility, good clearance angles	■■■■■	■■■■■	■■■■■	■■■■■	■■■■	■■■■

110 HARD TOP	110 SOFT TOP	110 CHASSIS CAB	110 PICK UP	110 HIGH CAPACITY PICK UP	110 DOUBLE CAB PICK UP	130 DOUBLE CAB HIGH CAPACITY PICK UP	130 CHASSIS CAB	130 DOUBLE CAB CHASSIS
								
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STEP 1 CHOOSE YOUR BODYSTYLE



SEATING

Form follows function in the Defender interior. Tough working vehicles demand robust materials such as the scuff-resistant facia and durable seat coverings. The facia is a one-piece moulding for improved refinement, its distinctive lines providing Land Rover's traditional commanding view of the ground ahead.

The seats are arranged stadium style, their position maximising exterior vision and easing access. Designed to be comfortable and supportive whatever the task or terrain, each seat has a three-point safety harness, but can be folded to optimise the Defender's load-carrying versatility. There's space for smaller items too, in trays on the facia or between the front seats. The optional cubby box provides extra storage and includes two cup holders.



90 HT/PU† Two seats

Rear cabin line applicable to PU only



90 SW† Four seats



110 HT/PU/HCPU† Two seats

Rear cabin line applicable to PU only



110 SW/UW/DCPU† Five seats*

Rear cabin line applicable to DCPU only



110 SW† Seven seats* (optional extra)

Third row rear seats optional



130 DCHCPU† Five seats

ST = Soft Top **HT** = Hard Top **PU** = Pick Up **HCPU** = High Capacity Pick Up **DCPU** = Double Cab Pick Up

SW = Station Wagon **UW** = Utility Wagon **DCHCPU** = Double Cab High Capacity Pick Up

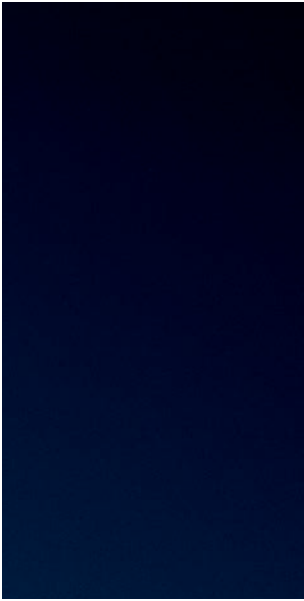
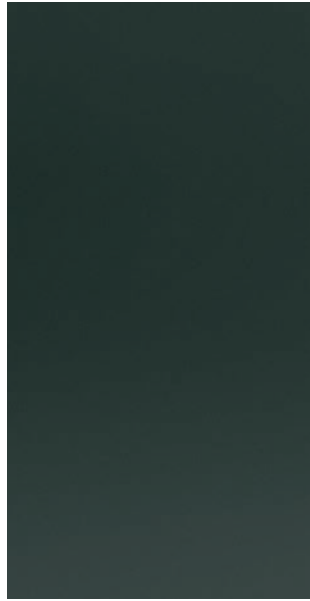
*60:40 split folding middle bench seat (Station Wagon and Utility Wagon only).

†Optional Cubby Box shown.

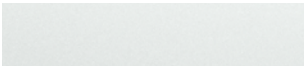
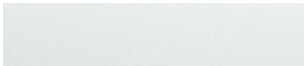
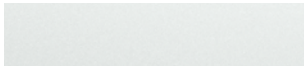
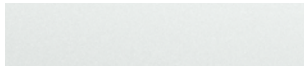
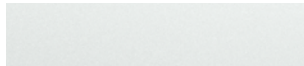
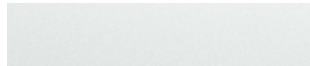
Please note: Forward-facing seats can carry seven adults in comfort. A third row of seats is an optional extra.

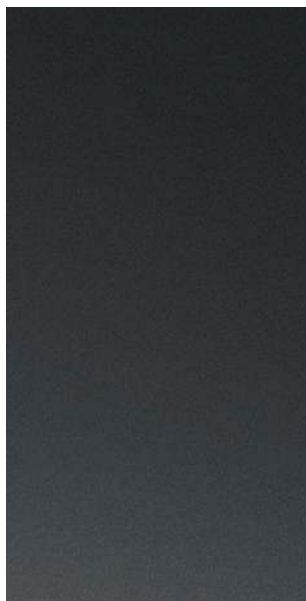
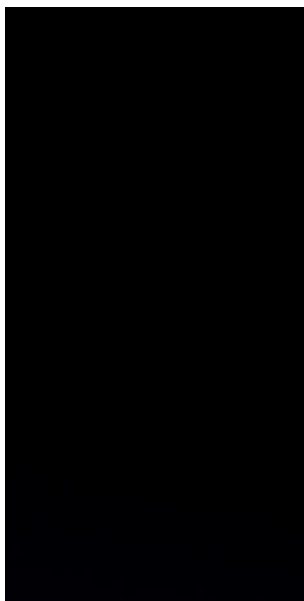
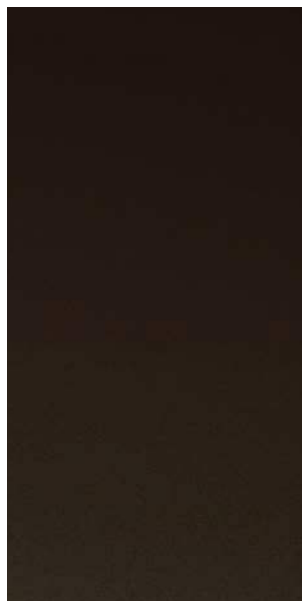
STEP 2 CHOOSE YOUR COLOUR

Body Colour

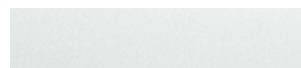
Loire Blue (Metallic)	Firenze Red (Metallic)	Fuji White (Solid)	Aintree Green (Metallic)	Indus Silver (Metallic)	Keswick Green (Solid)
					

Optional Roof Colour*

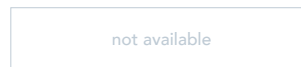
Standard Fuji White						
Contrast Santorini Black						
Contrast Indus Silver						not available
Contrast Corris Grey				not available		not available
Contrast Firenze Red	not available		not available	not available	not available	not available

Corris Grey
(Metallic)Santorini Black
(Metallic)Tamar Blue
(Solid)Havana
(Metallic)Barolo Black
(Metallic)**Optional Roof Colour***

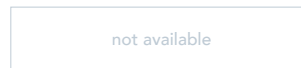
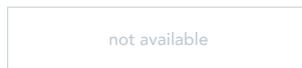
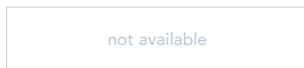
Standard Fuji White



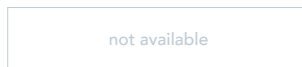
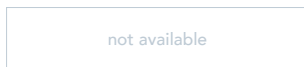
Contrast Santorini Black



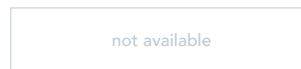
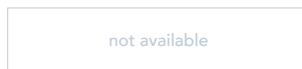
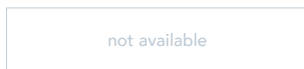
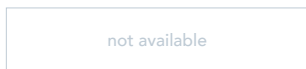
Contrast Indus Silver



Contrast Corris Grey



Contrast Firenze Red



*Not available with 110 Hard Tops.

STEP 3 CHOOSE YOUR WHEELS



STANDARD STEEL WHEEL 5.5F X 16



HEAVY DUTY STEEL WHEEL 6.5J X 16



BOOST ALLOY WHEEL 7J X 16

CHOOSE THE RIGHT TYRE

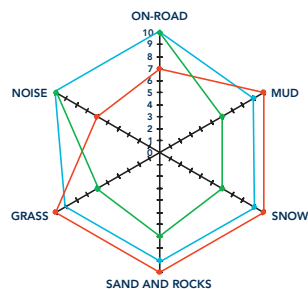
As experts in off-road capability, Land Rover offer a wide range of tyres with differing performance characteristics allowing you to choose the tyre that best suits your requirements.



DUAL FINISH ALLOY WHEEL 7J X 16



BLACK SAWTOOTH ALLOY WHEEL 7J X 16



Distance from centre indicates level of performance
1 = Good 10 = Superior

*Not all combinations are available in all markets on all body styles. Please consult your Land Rover dealer for further details.

TYRE*	WHEEL	TYRE SIZE
MICHELIN LATITUDE CROSS	Std Steel	7.50R16
GOODYEAR WRANGLER MT/R	HD Steel	235/85R16
CONTINENTAL CONTICROSS CONTACT AT	HD Steel	235/85R16
CONTINENTAL CONTICROSS CONTACT AT	Alloy	235/85R16
GOODYEAR WRANGLER MT/R	Alloy	235/85R16

Visit landrover.com for more information.

STEP 4 CHOOSE YOUR INTERIOR - SEATING FINISHES





VINYL

Seat face: Twill Vinyl
Seat back and side: Grey Stag Vinyl



CLOTH

Seat face: Black Mondus and Span Cloth



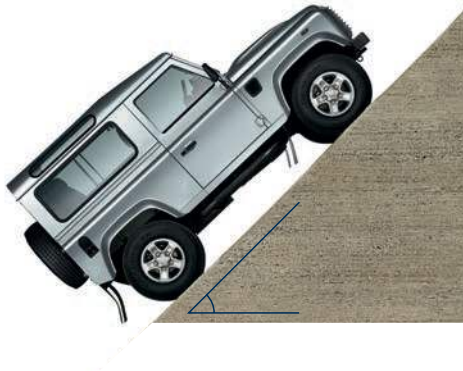
PART LEATHER

Seat face: Black Leather and Rack Three Cloth

Right for the job and for making the right impression. A selection of stylish, durable trim combinations are available for practicality, comfort and even a touch of luxury. A part leather premium seat with an embossed Land Rover logo on the headrest is also available.

DIMENSIONS AND CAPABILITIES





Departure angle

Ramp angle

Approach angle

MAXIMUM GRADIENT

	90	110	130
Maximum gradient	45°	45°	45°

GROUND CLEARANCE MM (inches)

	90	110	130
Tyre size	235/85R16	235/85R16	7.50R16
Axle ground clearance	250 (9.8)	250 (9.8)	250 (9.8)
Minimum underbody ground clearance, unladen	323 (12.72)	314 (12.36)	314 (12.36)

GRADIENTS AT KERB WEIGHT

	90	110	130
Departure angle	47.1°	35.6°	35.2°
Ramp break	147°	149.7°	152.5°
Approach angle	47°	48.7°	49°

DIMENSIONS AND CAPABILITIES





WADING DEPTH MM (inches)

	90	110	130
Maximum wading depth	500 (20)	500 (20)	500 (20)



TURNING CIRCLE Kerb-to-Kerb metres (feet)

	90		110		130
Tyre size	7.50R16	235/85R16	7.50R16	235/85R16	7.50R16
Minimum turning diameter	12.3 (40.4)	13.4 (43.8)	12.8 (42.0)	14.4 (47.3)	15.08 (49.4)

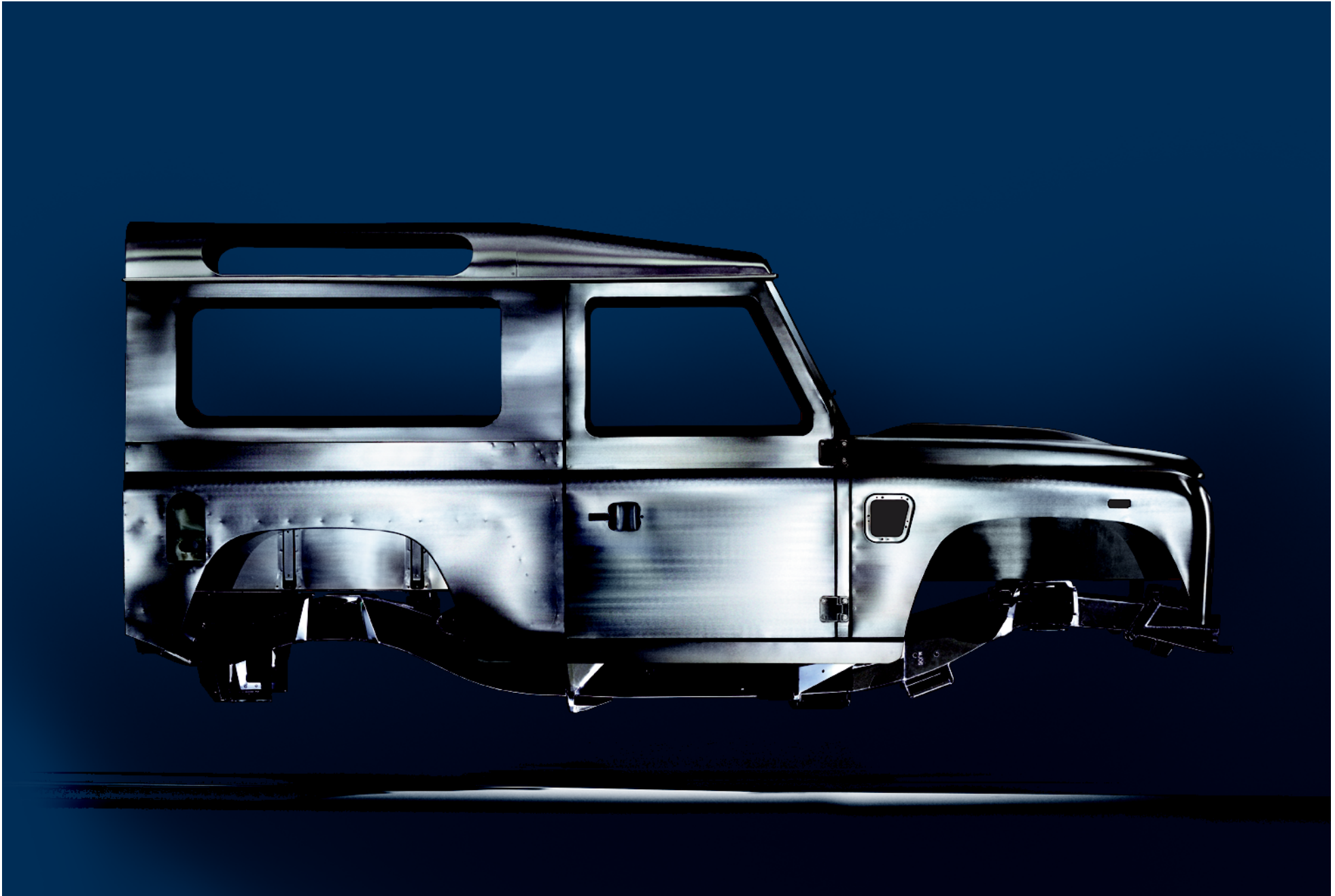
BRAKES

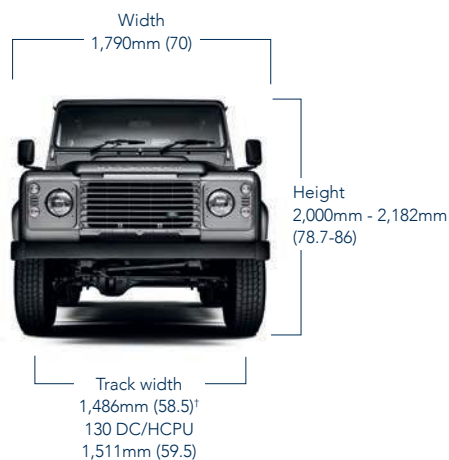
Servo assisted front and rear disc brakes on all models.

STEERING

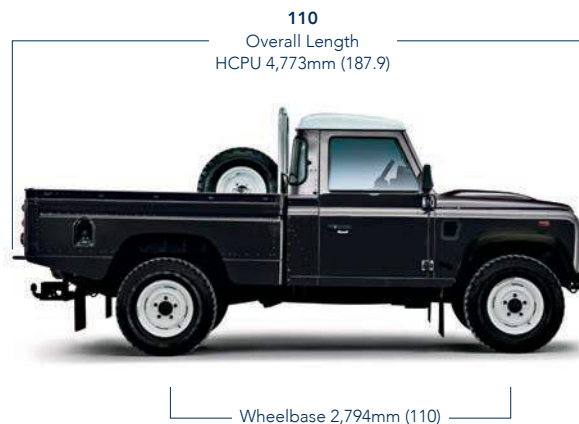
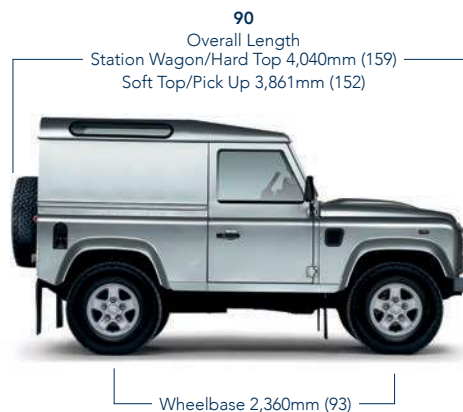
All models have power assisted steering. Worm and roller.

DIMENSIONS AND CAPABILITIES





Vehicle height depends on tyre and suspension options



	90				110						130	
	Pick Up	Hard Top	Soft Top	Station Wagon	Pick Up	High Capacity Pick Up	Hard Top	Soft Top	Station Wagon	Utility Wagon	Double Cab Pick Up	Double Cab HCPU
Cargo bed length	983* (38.7)	1,144 (45.0)	1,144 (45.0)	1,144 (45.0)	1,740* (68.5)	1,986 (78.2)	1,900 (74.8)	1,900 (74.8)	1,900 (74.8)	1,900 (74.8)	1,020 (40.8)	1,680* (66.1)
Tailgate aperture width	878 (34.5)	878 (34.5)	878 (34.5)	878 (34.5)	878 (34.5)	1,362 (53.6)	878 (34.5)	878 (34.5)	878 (34.5)	878 (34.5)	878 (34.5)	1,362 (53.6)
Largest box length	830 (32.6)	1,030 (40.6)	1,030 (40.6)	1,005 (40)	1,570 (61.8)	1,980 (78)	1,750 (68.9)	1,750 (68.9)	1,100/1,470 (43.5/57.9)**	1,100/1,470 (43.5/57.9)**	690 (27.2)	1,640 (64.6)
Largest box width	800 (31.5)	755 (29.7)	755 (29.7)	660 (26)	800 (31.5)	1,060 (41.7)	755 (29.7)	755 (29.7)	660 (26)	660 (26)	800 (31.5)	1,060 (41.7)
Largest box height	1,160 (45.7)	1,050 (41.3)	1,050 (41.3)	1,050 (41.3)	1,160 (45.7)	1,160 (45.7)	1,050 (41.3)	1,050 (41.3)	1,050 (41.3)	1,050 (41.3)	1,160 (45.7)	1,160 (45.7)

Dimensions mm (inches) *Add 161mm if spare wheel removed **2nd row seats up/2nd row seats folded [†]Due to greater wheel offset 1,511 (59.5) when HD Steel Wheel and Gloss Black Sawtooth Alloy Wheel is fitted

TECHNICAL SPECIFICATION, PERFORMANCE AND KEY DATA

Vehicle Loading

Incorrect vehicle and trailer loading can give poor vehicle handling and braking performance and a generally unstable and inefficient vehicle.

Payload and Weight Distribution

A correct weight distribution is achieved by considering several simple points:

- Payload is calculated by GVW – EEC kerb weight and must not be exceeded
- This payload should be distributed as evenly as possible along the vehicle’s loadbed length
- The height of the payload should be kept to a minimum to keep the centre of gravity as low as possible
- Additional effects of a trailer should be taken into consideration (see towing section below).

Please refer to the Weights table opposite and the dimensions section to assess the most appropriate vehicle configuration for the loads you are likely to carry.

Towing

Choosing the correct equipment

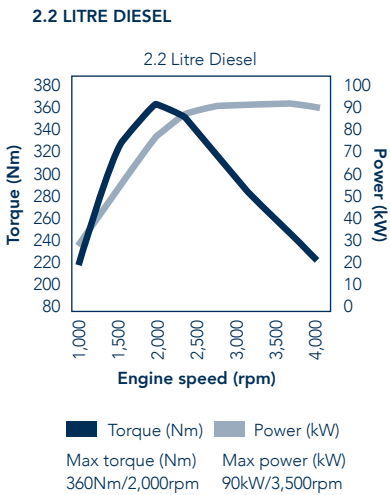
Land Rover offers a range of towing equipment to suit different applications, both as optional original equipment and accessories. Multi-height tow bars enable the tow ball to be fitted in three different positions to suit different trailer towing requirements.

Adjustable tow bars enable the tow ball to be readily adjusted to different heights and are suitable for users who are likely to tow a variety of different trailers, or where the rear height of the vehicle may vary significantly with different payloads.

Roof Racks

Any load on the roof of the vehicle will affect vehicle handling and significant or tall loads should be avoided. Land Rover recommends a maximum of 150kg including the roof rack. Land Rover Accessories and Land Rover Professional Vehicles offer a range of roof rack systems to ensure roof loads are carried as safely as possible. Please refer to the accessories section of this brochure or your Land Rover Dealer for more information.

Engine and Transmission



ENGINE DATA	
Location	Longitudinal
Capacity (cc)	2,198
No. of cylinders	4
Valves per cylinder	4
Cylinder layout	North-South
Bore (mm)	86
Stroke (mm)	94.6
Compression ratio (:1)	15.64
Cylinder head material	Aluminium
Cylinder block material	Cast Iron
Maximum power kW (PS) @ rpm	90 (122) @ 3,500
Maximum torque Nm @ rpm	360 @ 2,000

FUEL TANK CAPACITY	90	90 SW	110	130
Litres	60	60	75	75

FUEL ECONOMY				
Urban (L/100km)	11.5	11.7	13.6	13.6
Extra Urban (L/100km)	9.1	9.4	9.7	9.7
Combined (L/100km)	10.0	10.2	11.1	11.1
Drive by noise	75dB (A)	75dB (A)	75dB (A)	75dB (A)
CO ₂ emissions (g/km)	266	269	295	295
Certifiable emissions	EU4/EU5	EU4/EU5	EU4/EU5	EU4/EU5
Maximum speed kph (mph)	145 (90)	145 (90)	145 (90)	145 (90)
Acceleration 0-100kph in seconds	15.8	15.8	15.8	17
Acceleration 0-60mph in seconds	14.7	14.7	14.7	15.7

The figures provided are as a result of official manufacturer’s tests in accordance with EU legislation. A vehicle’s actual fuel consumption may differ from that achieved in such tests and these figures are for comparative purposes only. Vehicles are not individually tested, and there are inevitably differences between individual vehicles of the same model. Furthermore, the incorporation of particular modifications, the driver’s style and road traffic conditions, as well as the extent to which the vehicle has been driven and the standard of maintenance will all affect its fuel consumption.

Load Capabilities

TOWING (KG)

	90	110	130
Braked trailer	3,500	3,500	3,500
Unbraked trailer	750	750	750
Recommended max. trailer nose weight	150	150	150
Effect on rear axle weight	201	204 (HCPU 215)	206

MAXIMUM AXLE (KG)

	90	110	130
Front axle	1,250	1,250	1,580
Rear axle	1,500	1,980	2,200
Gross vehicle weight	2,505	3,050	3,380

ROOF LOAD SYSTEM (KG)

	90/110/130
Roof rack	150
Ladder rack	150
Approved Land Rover Genuine Parts roof rack. Weight shown is maximum load, includes roof rack.	

Suspension

	90	110	130
Front	Live beam axle, linear rate coil springs, coaxial telescopic Nitrogen-charged hydraulic dampers. Panhard rod and Radius arms. Anti-roll bar if alloy wheels fitted.	Live beam axle, dual rate coil springs, coaxial telescopic Nitrogen-charged hydraulic dampers. Panhard rod and Radius arms. Anti-roll bar.	Live beam axle, linear rate coil springs, coaxial telescopic Nitrogen-charged hydraulic dampers. Panhard rod and Radius arms. Anti-roll bar.
Rear	Live beam axle, dual rate coil springs, telescopic Nitrogen-charged hydraulic dampers. 'A' frame and Trailing Links. Anti-roll bar if alloy wheels fitted.	Live beam axle, triple rate coil springs, telescopic Nitrogen-charged hydraulic dampers. 'A' frame and Trailing Links. Anti-roll bar.	Live beam axle, triple rate coil springs, coaxial linear rate helper springs, telescopic Nitrogen-charged hydraulic dampers. 'A' frame and Trailing Links. Anti-roll bar.

Weights (kg)

	90				110								130			
STANDARD	Pick Up	Hard Top	Soft Top	Station Wagon	Pick Up	High Capacity Pick Up	Hard Top	Soft Top	Station Wagon 5 seat/7 seat	Utility Wagon	Double Cab Pick Up	Chassis Cab	Double Cab HCPU	Chassis Cab	Double Cab Chassis	
Gross vehicle	2,505	2,505	2,505	2,505	3,050	3,050	3,050	3,050	3,050/3,050	3,050	3,050	3,050	3,380	3,500	3,380	
Minimum kerb weight*	1,740	1,771	1,756	1,887	1,917	1,938	1,955	1,854	2,062/2,123	2,062	2,042	1,787	2,149	1,858	2,024	
Maximum payload**	765	734	749	618	1,133	1,112	1,095	1,196	988/927	988	1,008	1,263	1,231	1,642	1,356	

*Minimum kerb weight = Unladen weight + full tank and 75kg driver **Maximum payload = GVW – Kerb weight





9.5ti Electric Winch*
VPLDP0113

Rated capacity of 9,500lb/4,310kg. 38 metres x 8mm diameter wire rope. This powerful electric winch is designed to fit easily to the front of your Defender, even if the air conditioning option is fitted. Offering maximum reliability for all general winching and self recovery requirements, the winch is available as a complete vehicle kit, ensuring specification and installation are straightforward.



Winch Accessory Kit
STC53202

Includes strap, snatch block, two shackles, heavy duty gloves and a storage bag.



Tyre Pressure Gauge
VPLVW0077

Stores recommended pressure and has a unique 360° rotating nozzle to locate tyre valve, LED light, tread depth gauge, measuring in psi, bar, kpa, Kg/Cm² and comes complete with storage case.



Vinyl Wheel Cover*

Protect your spare wheel from mud and dirt with this premium quality padded wheel cover. Distinctive Land Rover logo

STC8485AA – 205 and 600 R16 tyres (not shown)

STC8487AA – 265 R16 tyres (not shown)

STC8488AA – 7.5 R16 tyres (not shown)



Moulded Wheel Cover*
STC7889

Styled spare wheel cover fits most wheel sizes.



Front Mudflaps
RTC9479

Heavy duty moulded Mudflaps reduce spray and help protect vehicle paintwork. Mudflaps, front pair for 90 and 110 models only.

*Not available in all European markets. Please see your Land Rover Dealer for further details.

ACCESSORIES



Tow Ball**
RTC8891AA

50mm Tow Ball.

Tow Strap
STC8919AA – (not shown)

Constructed from hard-wearing polyester webbing with a safety hook at each end, the tow strap is designed to cope with loads of up to 3,000kg (6,600lb). Reflective stowage bag can double up as a warning flag if placed in the middle of the strap.



Adjustable Tow Bar†**

Copes with different trailer coupling heights without the need for any tools and comprises of a towing armature, sliding plate and security pin.

LR007221 – Defender 90
LR007222 – Defender 110 (not shown)
LR007223 – Defender 130 and 110 HCPU (not shown)

Locking Security Pin†

STC53017 – Helps to provide security for adjustable slider plate (not shown)



13 Pin Towing Electrics**
LR005919

European style towing electrics, capable of supplying all trailer rear lighting and interior equipment power, including fridge feed and battery charging.



Combination Tow Ball/Jaw Unit**
LR008244

50mm tow ball and jaw combination for increased towing versatility and a 3,500kg capacity.

Tow Jaw**
KNB100640 – (not shown)

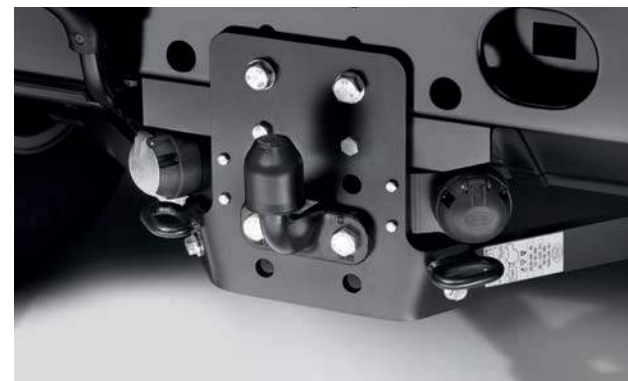
With a 3,500kg capacity.



Multi-height Tow Bar**

This cost-effective design gives a range of towing heights to suit different trailers and contains a towing armature, multi-height face plate and 50mm tow ball.

LR006309 – Defender 90
LR006310 – Defender 110 (except HCPU) (not shown)
LR006312 – Defender 130 and HCPU



'S' Type Towing Electrics**
LR005921 – (shown above, left-hand side)

For use when additional trailer power is required. Capable of supplying interior lighting and equipment power including fridge feed and battery charging.

Please note: Not compatible with standard fitted 12N sockets. Must be used in conjunction with 'N' Type Towing Electrics LR005920.

'N' Type Towing Electrics*
LR005920 – (shown above, right-hand side)

Provides power for rear trailer lighting including rear lamps, brake lamps, direction indicators and high intensity fog lamp(s). Can also power a Lighting Board.

*These accessories are not suitable for Caravans, Trailers or Lighting Boards fitted with rear mounted LED Lamps.

**For information relating to load capabilities, please refer to page 53.

†Not available in all European markets. Please see your Land Rover Dealer for further details.



Black Leather Hand Brake, Gear and Transfer Lever Gaiters
VPLDS0258

Grained Leather Gaiter covers detailing ebony coloured twin stitch features.



16 inch Five-Spoke Alloy Wheel – Dual Finish*
VPLDW0001YCM – Rim only

Features distinctive embossed Defender branding. Recommended tyre: Continental Conticross Contact AT 235/85R16. Defender 90 and 110 only with standard suspension. Compatible with 2009 Model Year vehicles onwards. The Boost and Gloss Black Saw Tooth alloy wheels shown on page 29 may also be available as accessory fitments. Please see your Land Rover Dealer for further details.



16 inch Wheel – Heavy Duty Gloss Black
VPLDW0095PVT

Dealer fit wheel upgrade enables vehicles equipped with Heavy Duty Suspension to be specified with a Gloss Black finish wheel. Also applicable for vehicles with standard suspension. Supplied as rim only.



Ebony Black Carpet Mat Set With Silver Land Rover Ingot
VPLDS0240

Includes mats for the front and folding middle/rear seat footwells. The carpet mats have matching ebony suede effect piping and a silver Land Rover ingot. These durable mats come fitted with protective rubber backing.

Ebony Black Carpet Mats With Silver Land Rover Ingot – Front
VPLDS0241

Ebony carpet mat for the front seat footwells only.

*Not available in all European markets. Please see your Land Rover Dealer for further details.

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Please note: When choosing vehicles fitted with specific wheel and tyre combinations or optional wheels and tyres, your intended use of the vehicle should be considered. Alloy wheels may be more vulnerable to damage in some off-road conditions. Please discuss your requirements with your Land Rover Dealer when selecting your vehicle and specification.



Audio System Single Slot CD & Radio with MP3/AUX and Bluetooth®
VPLDE0060

System includes radio, CD player and MP3 player connectivity and there's the added benefit of Bluetooth® wireless connectivity with audio streaming. The head unit is fully integrated with the iPhone® or the iPod®. The Bluetooth® wireless connectivity and microphone allows for hands-free conversations. USB port and 3.5mm aux input allows you to easily connect your audio devices. Stereo upgrade from standard radio, also available as line-fit option.



Side Protection Runners
VPLDP0197 – bright, to fit 90 models
VPLDP0198 – bright, to fit 110 models

The sturdy steel design of these Side Protection Runners, enhances the appearance of your Defender as well as easing entry and exit. Available in black finish. The moulded rubber footgrips ensure non-slip stability.

ACCESSORIES



Raised Air Intake
LR008383

Ideal for dusty conditions, this raised air intake secures to the vehicle's 'A' post and also utilises the existing air intake vent fixings. Suitable for Td5, 2.4 and current 2.2 diesel engines.

Please note: Not compatible with SVX Soft Top model.



Union Flag Bonnet and Side Decals
VPLDB0146LKH – Corris Grey
VPLDB0150PAB – Santorini Black (not shown)

Union Flag Bonnet and Side Decals offer an exterior styling upgrade with a distinctively British twist. Tested to exacting Land Rover standards to ensure resistance to fading or peeling over time. Recommended exterior colour combinations: Corris Grey Decals with Santorini Black, Fuji White or Indus Silver body colours. Santorini Black Decals with Orkney Grey or Corris Grey body colours.



Union Flag Side Decal - Corris Grey



Worklight
RTC8921AA

Enables your Defender to provide floodlight style illumination when working in reduced lighting conditions. Fits both 90 and 110 models. Switches, cables and brackets are supplied in the kit.



PIAA Driving Lamp Kit
LR006815

High Performance Bumper Mounted Driving Lamps, with covers, suitable for all vehicles but not compatible with hinged lamp guards, front bumper step plates and Front Lighting Pack and Moulding Kit.



Rear LED Lamps
LR010368, LR009711, LR008982, LR008913, LR009792, LR008975, LR009773

Clear lens design. Three lamps per side required. Not compatible with rear Hinged Lamp Guards. Please see your Land Rover Dealer for further details.



ACCESSORIES



Sports Bar System*
STC7582

A high leg design which extends the carrying potential for a variety of equipment. The sports bars can accommodate a range of attachments, including roof boxes and special carriers for various sports equipment. Vehicle height when fitted 2,088mm (90SW) and 2,141mm (110SW). Maximum payload 75kg[†].



Luggage Box**
VPLVR0062

Opens from both sides. Lockable for security. Volume 410 litres. Maximum payload 75kg[†].

Sports Box* - (not shown)
VPLVR0061

Internal retention system for skis or other long loads. Lockable for security. Volume 320 litres. Maximum payload 75kg[†].



Expedition Roof Rack System†

VPLDR0063† – 90 Hard Top/Station Wagon
VPLDR0064 – 110 Hard Top/Station Wagon (not shown)
VPLDR0065† – 110/130 Double Cab (not shown)
Heavy duty rack system secured by clamps to the roof gutter.



Aqua Sports Carrier**
LR006846

Carries one surfboard or sailboard and mast, or one canoe or kayak. Maximum payload 45kg[†].



Ski and Snowboard Carrier**
LR006849

Lockable for security. Carries four pairs of skis or two snowboards. Incorporates slider rails for easy loading. Maximum payload 36kg[†].



Luggage Carrier*
LR006848

Maximum payload 62.6kg[†].

Ratchet Strap†
CAR500010 – (not shown)

Nylon tie strap for securing items to the Sports Bar System, Luggage Carrier or Expedition Roof Racks. 5 metres long, 20mm wide, supplied individually.

*Sports Bar System (STC7582) is required for all Land Rover roof-mounted accessories.

†Maximum permissible load capacity minus the weight of the roof mounted accessory.

‡Not available in all European markets. Please see your Land Rover Dealer for further details.



ACCESSORIES



Interior Window Guards – Side Windows
VPLDS0247

Window Guards for the Rear Side Windows of Defender Station Wagon provide increased security to the rear section. Comes in a set of two window guards for either side of the vehicle.

Interior Window Guards – Rear Windows (not shown)
VPLDS0248

Comes in a set of three window guards for the tailgate and rear quarter windows.



Wing Top Protectors

Manufactured in an aluminium chequer plate design, these enable access to roof racks and a potential viewing height advantage.

LR005230 – Silver (2007 Model Year vehicles onwards)

LR005242 – Black (not shown) – (2007 Model Year vehicles onwards).



Chequer Plate Protection Kit

Features sill edge and rear corner protectors and two front bumper step plates. STC50245 – Defender 90SW, Silver. STC50381 – Defender 110SW – except HCPU – Silver (not shown). EBN500051 – Defender 110SW – except HCPU – Black (not shown). EBN500050 – Defender 90SW – Black (not shown)

Please note: Front bumper step plates are not compatible with PIAA Driving Lamp Kit (LR006815).



Folding Rear Step
STC7632

Original equipment pattern spring-loaded folding step for all Defender models. Makes access to the loadspace easy.



Folding Side Step†
LR020614

Spring-loaded folding step helps makes access to the interior of your Defender easier. Supplied with fitting kit. For all Defender models.



Side Protection Runners – Twin Tube†

VPLDP0006 – Stainless Steel – Defender 90

VPLDP0067 – Black Finish – Defender 110SW and Double Cab (not shown)

VPLDP0068 – Black Finish – Defender 90SW (not shown)



Rear Step Bumper

Makes access to the loadspace easy as well as helping to provide added protection from minor knocks, and also incorporates a dual height tow bracket.

VPLDP0095 – Defender 90

VPLDP0096 – Defender 110 (not shown)



Ribbed Aluminium Undershield LR008247

Helps to provide under-engine protection when driving off-road.



A-Frame Protection Bar – Non winch version VPLPP0060*

A-Frame Protection Bar – Winch version (not shown)
VPLPP0061*

Manufactured from durable polymer, suitable for models with or without air conditioning.



Side Protection Runners

LR008379 – Black Finish – Defender 90

LR008375 – Black Finish – Defender 110 (not shown)

The sturdy steel design enhances the appearance of your Defender as well as helping to ease entry and exit. The moulded rubber footgrips help to ensure non-slip stability.



Two Part Rear Access Ladder AGP710010

For use with Expedition Roof Racks VPLDR0063 and VPLDR0064.

Rear Access Ladder
STC50417

With integrated lamp guard. Not compatible with Rear LED Lamps.



Moulding Kit – Bright Silver Finish LR008361

Includes four bar grille and headlamp moulding surrounds to make your Defender stand out. **Please note:** Not recommended for use with 9.5ti Electric Winch (VPLDP0113).

Upgraded Performance Headlamp Bulbs – Pair
VPLDV0061

Enhanced light output. 2007 Model Year vehicles onwards.

*Compliant to EEC Directive 2005/66.

[†]Maximum permissible load capacity minus the weight of the roof mounted accessory.

[‡]Not available in all European markets. Please see your Land Rover Dealer for further details.

ACCESSORIES



Snow Chains†
VPLAW0082

Snow Chains are designed to give improved steering and braking control on snow and ice, when fitted to front wheels (can also be fitted to rear wheels when necessary). Easy-fit design, manufactured from high quality hardened galvanised steel, the chains are supplied in a tough vinyl carry bag for storage when not in use.



Hinged Lamp Guards† – Front pair
STC53161

These hinged lamp guards will help protect front and rear lenses from flying stones and low-speed impact, with an opening feature to enable easy lamp cleaning. Constructed from durable, Black nylon-coated steel with plastic 'P' clips to help prevent corrosion.

Not compatible with Front Lighting Pack and Moulding Kit.



Hinged Lamp Guards† – Rear pair
STC53157

For door mounted spare wheel.

Not compatible with 235/265 tyres and Moulded Wheel Cover.

STC53158* – Hinged Lamp Guards – rear pair (not shown)

Without door mounted spare wheel.

STC50448** – Hinged Lamp Guard – single (not shown)



Recaro Front Seat Kit†
VPLDS0036PUY – Left-hand seat
VPLDS0035PUY – Right-hand seat (not shown)

Heated seat with cloth seat facings and leather surround, featuring Land Rover and Recaro embossed logos. Installation kit included. Not compatible with vehicles fitted with a bulkhead or 90 bulkhead deleted vehicles with jack stowage brackets behind the front seats. Applicable VIN WA138480 110SW, 110 and 130 Double Cab and 9A773310 90 vehicles with bulkhead deleted.

Compatible with vehicles fitted with heated seat option. Supplied individually.



Waterproof Seat Covers**

Protects seats from water, mud and general wear and tear. Easy to fit, and when not in use, the covers can be stored away in their own carry bag. Seat covers have been treated to meet automotive flammability standards.

VPLDS0011 – Black – 1st row

VPLDS0012 – Black – 2nd row 110 (not shown)

VPLDS0013 – Black – 2nd row 90, 3rd row 110 (not shown)

VPLDS0148 – Black – 2nd row, 110 Double Cab and 130 Double Cab (not shown)

VPLDS0038 – Front pair† – provides protection for your Recaro seats (not shown).



Painted Centre Switch Panel Surround
VPLDS0249MEN – Indus Silver
VPLDS0249NER – Fuji White
VPLDS0249PAB – Santorini Black
LR048324 – Orkney Grey

Further enhance the appearance of your Defender with an interior colour change on the centre switch panel surround. To match the exterior colourways the centre switch panel surround can be replaced with a painted version. Colours available are Indus Silver, Fuji White, Santorini Black or Orkney Grey.



Cargo Barrier**^A

Designed to help prevent cargo and luggage from entering the passenger compartment. Manufactured in Black nylon coated steel and easy to remove when not required.

LR006447 – Cargo Barrier – 110SW

LR006785* – Cargo Barrier – 90/110HT (not shown)

LR006448* – Cargo Barrier – 90SW (not shown)



Rigid Loadspace Protector*

Manufactured from a tough acrylic material, moulded to fit the contours of the loadspace area.

LR005081 – Loadspace Protector, for 90SW/HT and 110SW/HT (not shown) not compatible with 2nd row 90 and 3rd row 110 seats fitted



Lockable Cubby Box with Leather Lid VPLDS0239

This strong, useful, cubby box is designed to fit between the front seats and locks for added security for your belongings. Trimmed in padded black leather and light grey stitching complete with moulded drinks holder and installation fixings.



Seatback Storage – Standard (shown left) VPLVS0181

Manufactured from the finest materials with soft touch interior lining and magnetic button clasps, this convenient stowage system for the rear of the front seats provides multiple compartments for stowing small items.



Seatback Storage – Premium Leather (shown right) VPLVS0182



Loadspace Rubber Mat*

Helps to protect the loadspace floor from water, mud and general wear and tear.

LR005040 – Defender 110SW (with 3rd row seats)

LR005613 – Defender 110SW (without 3rd row seats) (not shown)

LR005615 – Defender 90SW (with 2nd row seats) (not shown)

LR005614 – Defender 90HT (not shown)



Rubber Mats

Moulded to fit footwell areas, these mats feature a perimeter wall design that helps prevent spillage of mud and water from reaching the interior carpet.

Front Footwell Rubber Mats*

LR005039 – (2007-2011 Model Year vehicles only).

VPLDS0147 – (2012 Model Year vehicles onwards) (not shown).

Rear Footwell Rubber Mats*

LR005041 – Defender 110SW (2nd row) and Double Cab

LR005042 – Defender 130 Double Cab/HCPU (2nd row) (not shown)

*2007 Model Year vehicles onwards.

**2007 Model Year vehicles onwards, includes Waterproof Head Restraint Covers.

[†]Not available in all European markets. Please see your Land Rover Dealer for further details.

[‡]For door mounted spare wheel where Rear Access Ladder with lamp guard is fitted.

^APlease note: ECE R17 compliant

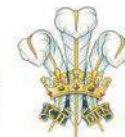




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Jaguar Land Rover Registered Office:
Abbey Road, Whitley, Coventry CV3 4LF
United Kingdom.

Registered in England: Number 1672070

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