DEFENDER

DEFENDER

-



ABOVE AND BEYOND

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

Step 1 Choose your bodystyle

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

Step 2 Choose your colour

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

Visit landrover.co.uk for more information.

Print Build & Price Save Exit



Step 3 Choose your wheels

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

Step 4

Choose your interior

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

Step 5

Choose your options

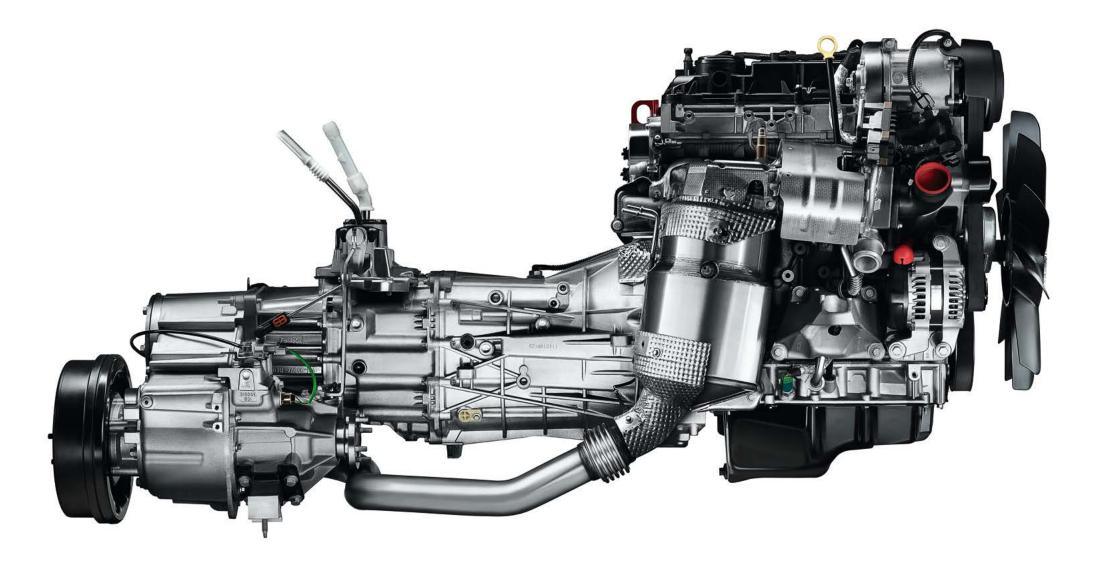
Additional options can enhance and ensure optimum capability of your Defender.

Technical Details

Technical information and data for dimensions, performance and specifications.

Accessories

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



Print Build & Price Save Exit

DEFENDER MODELS

	LIST PRICE	VAT 20.0%	RETAIL PRICE	ON THE ROAD PRICE
90				
Hard Top	£19,016.67	£3,803.33	£22,820.00	£23,095.00
Hard Top XS	£22,908.33	£4,581.67	£27,490.00	£27,765.00
Pick Up	£19,016.67	£3,803.33	£22,820.00	£23,095.00
Station Wagon	£20,820.83	£4,164.17	£24,985.00	£25,260.00
County Station Wagon	£22,520.83	£4,504.17	£27,025.00	£27,300.00
XS Station Wagon	£24,854.17	£4,970.83	£29,825.00	£30,100.00
110				
Chassis Cab	£20,033.33	£4,006.67	£24,040.00	£24,315.00
Hard Top	£20,608.33	£4,121.67	£24,730.00	£25,005.00
Pick Up	£19,904.17	£3,980.83	£23,885.00	£24,160.00
High Capacity Pick Up	£20,487.50	£4,097.50	£24,585.00	£24,860.00
Station Wagon	£22,783.33	£4,556.67	£27,340.00	£27,615.00
County Station Wagon	£24,391.67	£4,878.33	£29,270.00	£29,545.00
XS Station Wagon	£27,270.83	£5,454.17	£32,725.00	£33,000.00
Utility Wagon	£22,783.33	£4,556.67	£27,340.00	£27,615.00
County Utility Wagon	£24,391.67	£4,878.33	£29,270.00	£29,545.00
XS Utility Wagon	£26,437.50	£5,287.50	£31,725.00	£32,000.00
Double Cab	£21,366.67	£4,273.33	£25,640.00	£25,915.00
County Double Cab	£22,904.17	£4,580.83	£27,485.00	£27,760.00
XS Double Cab	£24,854.17	£4,970.83	£29,825.00	£30,100.00
130				
Chassis Cab	£21,200.00	£4,240.00	£25,440.00	£25,715.00
Double Cab Chassis Cab	£22,987.50	£4,597.50	£27,585.00	£27,860.00
Double Cab	£24,737.50	£4,947.50	£29,685.00	£29,960.00

Visit **landrover.co.uk** for more information.

STEP 1 CHOOSE YOUR BODYSTYLE





DEFENDER 110 CHASSIS CAB



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



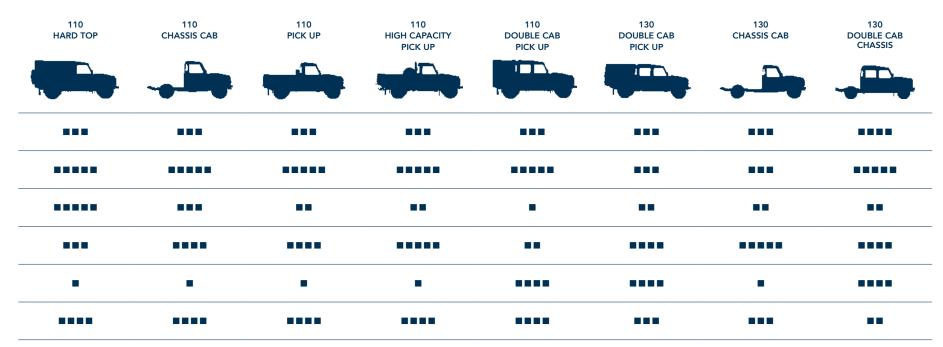
STEP 1 CHOOSE YOUR BODYSTYLE

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.

••	••	••	•••••	•••••
••	•••		•••	••••
•		••	•	
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			••••	••••
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Key: **I I I I I -** most desirable **I** - least desirable

STEP 1 CHOOSE YOUR BODYSTYLE



Key: **I I I I I -** most desirable **I** - least desirable



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 up to seven adults in comfort. A third row of seats is an optional extra on 110 SW derivatives, standard on 110 SW XS.

STEP 1 CHOOSE YOUR BODYSTYLE – STANDARD FEATURES

	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP
ENGINE TRANSMISSION, SUSPENSION AND DRIVING DYNAMICS							
Six-speed transmission with dual range transfer box							
Permanent four-wheel drive			•				
Front axle two-pin differential							
Power Assisted Steering	•		•	•	•		•
Standard duty suspension	•						
Underseat bottle jack							
Diesel Particulate Filter (DPF)	•				•	•	•
Anti-lock Braking System (ABS) and Electronic Traction Control (ETC). (Not available on 130 derivatives)	•	•	•	•	•		•
EXTERIOR FEATURES AND FINISHERS							
Exterior Styling							
White roof	•						
Grille and headlamp surround – Brunel finish (County and XS derivatives only)	•		•	-		-	
Lower tailgate						•	
Rear mudflaps	•	•	•		•	•	•
Rear folding step (standard on HT XS and SW only)	•		•				
Glass and Exterior Mirrors							
Heated rear windscreen	•						
Tinted front and side glass	•		•	•	•		
Windscreen wash/wipe system with variable intermittent function	•				•		
Manually adjustable exterior mirrors							
Station Wagon roof							
Plain metal side panel (no side window)							
Rear quarter windows	•		•				
Rear wash wiper	•		•	•			
Headlamps and Lighting							
Halogen headlamps	•		•		•	•	•
Paint							
Solid paint	•	•	•		•		
Wheels and Wheel Options							
16 inch standard steel wheel with Michelin 'Latitude Cross' tubeless tyres ¹²	•	•	•	•		•	•
16 inch heavy duty steel wheel Continental 'Conticross Contact AT' tyres (standard on 130 derivatives only)					•	•	•
Full size spare wheel	•		•	•	•		
Locking wheel nuts (XS and County derivatives only)							

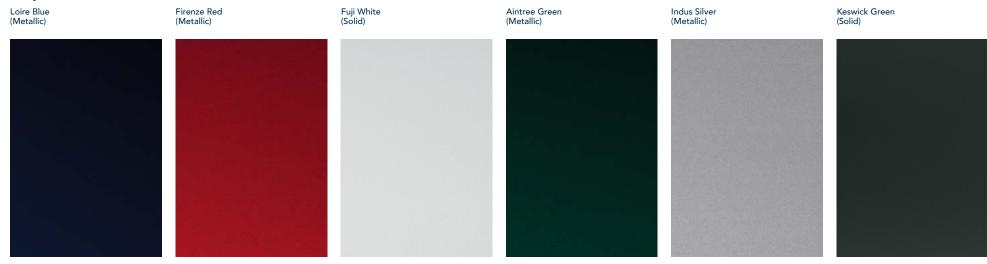
STEP 1 CHOOSE YOUR BODYSTYLE – STANDARD FEATURES

	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP
SEATING, INTERIOR FEATURES AND FINISHERS							
Seating							
Twill Vinyl ³							
Part Leather (XS models only)	•						
Two front seats only ¹	•	•			•		
Two individual second row rear seats (90 SW only)			•				
Second row three-seat bench⁴				•			
Two Part Leather third row seats (110 SW XS only)							
Interior Finishers							
Graphite Instrument panel insert							
Rubber floor trim	•	•	•	•	•	•	•
SAFETY AND SECURITY							
Perimetric alarm with engine immobilisation and battery back up sounder	•	•	•	•	•		
Volumetric alarm (includes all standard perimetric features)			•				•
Volumetric alarm (includes battery back up sounder and all standard perimetric features)	•	•	•	•	•	•	-
CONVENIENCE AND LOADSPACE FEATURES							
Low line stowage tray	•		•				•
Two front cup holders	•						
Manual dipping interior mirror							
Driver and passenger sunvisor							
Rear loadspace net (XS models only)			•				
Stowage net – rear door (XS Hard Top and Station Wagon derivatives only)	•		•	•			
INFORMATION, COMMUNICATION AND ENTERTAINMENT							
Radio preparation ³	•		•				

¹Not available on 130 derivatives ²Not available on 110 with HD Suspension or XS and County derivatives ³Not available on XS and County derivatives ⁴Not available on 90 derivatives, 110 Pick Up, 110 High Capacity Pick Up and 130 Chassis Cab

STEP 2 CHOOSE YOUR COLOUR

Body Colour

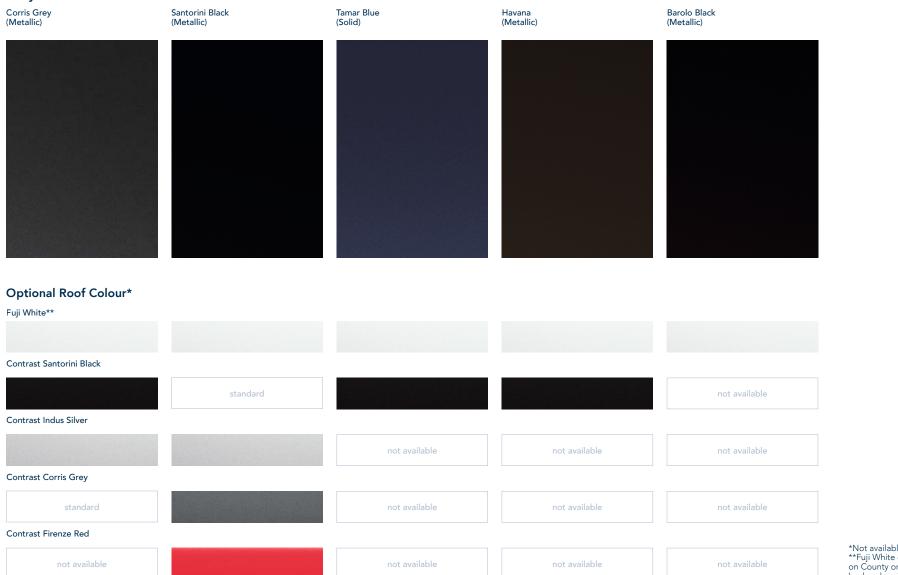


Optional Roof Colour*

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

STEP 2 CHOOSE YOUR COLOUR

Body Colour



*Not available with 110 Hard Tops **Fuji White contrast roof not available on County or XS derivatives (unless body colour is also Fuji White).

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

	90	110	130
WHEELS			
Standard steel wheel	■ ¹	∎ ¹	-
Boost alloy wheel	□ ²	□2	-
Dual finish alloy wheel			-
Gloss Black sawtooth alloy wheel*			-
Heavy duty steel wheel			

■ Standard □ Optional – Not Available

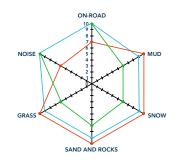
For further details on tyre efficiency as required by the EU legislation please speak to your local Land Rover Dealership. When choosing vehicles fitted with specific wheel and tyre combinations or optional wheels and tyres, your intended use of the vehicle should be considered. Alloy wheels may be more vulnerable to damage in some off-road conditions. Please discuss your requirements with your Land Rover Dealership when selecting your vehicle and specification. *Only available with MT/R tyre.

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.







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

DUAL FINISH ALLOY WHEEL 7J X 16

BLACK SAWTOOTH ALLOY WHEEL 7J X 16

TYRE	WHEEL	TYRE SIZE	90	110	130
MICHELIN LATITUDE CROSS	Std Steel	7.50R16	■ ¹	■ ¹	-
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			-

■ Standard □ Optional – Not Available HD Heavy Duty

¹Base derivatives only.

²Boost Alloy and Continental Conti Cross Contact AT Tyres standard on 90 XS Hard Top, 90 County Station Wagon and 90 XS Station Wagon.

STEP 4 CHOOSE YOUR INTERIOR - SEATING FINISHES



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.

*Available on XS only.

Print Build & Price Save Exit

STEP 5 CHOOSE YOUR OPTIONS

Exterior Features and Finishes

	OPTION CODE	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP	LIST PRICE	VAT 20.0%	RETAIL PRICE
EXTERIOR STYLING											
Body-coloured roof ²	080AC								£170.83	£34.17	£205.00
Contrast roof – Indus Silver ²	080AD								£400.00	£80.00	£480.00
Contrast roof – Santorini Black ²	080AN								£400.00	£80.00	£480.00
Contrast roof – Firenze Red ²	080EC								£400.00	£80.00	£480.00
Contrast roof – Corris Grey ²	080EE								£400.00	£80.00	£480.00
Body-coloured wheel arches	080BB			-					£62.50	£12.50	£75.00
Two fixed side steps – 90 derivatives ³	048AX				_	-	_	_	£91.67	£18.33	£110.00
Two fixed side steps – 110 and 130 derivatives ⁴	048AX			-	_		-		£95.83	£19.17	£115.00
Four fixed side steps⁴	048AY	-	-					-	£195.84	£39.17	£235.00
Folding rear step	048AB			•		-	_		£50.00	£10.00	£60.00
Front mudflaps	023AU								£41.67	£8.33	£50.00
Cargo cover/hood – Beige (no side windows) 90 Pick Up	041DA	-		-	-	-	-	-	£254.17	£50.83	£305.00
Cargo cover/hood – Beige (no side windows) 110 Pick Up	041DA	-		_	_	-		_	£295.83	£59.17	£355.00
Cargo cover/hood – Beige (no side windows) High Capacity Pick Up	041DA	-	-	_	-	-			£341.67	£68.33	£410.00
Cargo cover/hood – Black (no side windows) 90 Pick Up	041DC	-		-	-	-	-	-	£337.50	£67.50	£405.00
Cargo cover/hood – Black (no side windows) 110 Double Cab Pick Up	041DC	-	-	-	-	-		-	£83.33	£16.67	£100.00
Cargo cover/hood – Black (no side windows) 130 Double Cab (HCPU)	041DC	-	-	-	-	-	-		£425.00	£85.00	£510.00
GLASS AND EXTERIOR MIRRORS											
Sunroof	019AB		-			-	-	-	£220.83	£44.17	£265.00
Side protection runners⁵	048AP					-		-	£300.00	£60.00	£360.00
Under-ride protection bar	042AA								£66.67	£13.33	£80.00
PAINT											
Metallic paint	024AZ								£445.83	£89.17	£535.00
Premium metallic paint	024BR								£816.67	£163.33	£980.00
Premium metallic paint – XS derivatives	024BR		-			-		-	£445.83	£89.17	£535.00
TOWING											
Tow ball with drop plate and electrics	028AK								£254.17	£50.83	£305.00

Visit **landrover.co.uk** for more information.

Exterior Features and Finishes

	OPTION CODE	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP	LIST PRICE	VAT 20.0%	RETAIL PRICE
WHEELS AND WHEEL OPTIONS											
Boost alloy wheel with Continental 'ContiCrossContact AT' tyre – 90 derivatives ¹	029PQ				-	-	-	-	£866.67	£173.33	£1,040.00
Boost alloy wheel with Continental 'ContiCrossContact AT' tyre – 110 derivatives ¹	029PQ					-			£679.17	£135.83	£815.00
Boost alloy wheel with Goodyear 'MT/R' tyre – 90 derivatives	029PT				-	-	-	-	£1,079.17	£215.83	£1,295.00
Boost alloy wheel with Goodyear 'MT/R' tyre – 90 County and XS derivatives	029PT	-	-		-	-	-	-	£212.50	£42.50	£255.00
Boost alloy wheel with Goodyear 'MT/R' tyre – 110 derivatives	029PT								£891.67	£178.33	£1,070.00
Boost alloy wheel with Goodyear 'MT/R' tyre – 110 County and XS derivatives	029PT	-	-			-		-	£212.50	£42.50	£255.00
Dual finish alloy wheel with Continental 'ContiCrossContact AT' tyre – 90 derivatives	029PR				-	-	-	-	£1,250.00	£250.00	£1,500.00
Dual finish alloy wheel with Continental 'ContiCrossContact AT' tyre – 90 County and XS derivatives	029PR		-		-	-	-	-	£383.33	£76.67	£460.00
Dual finish alloy wheel with Continental 'ContiCrossContact AT' tyre – 110 derivatives	029PR							-	£1,062.50	£212.50	£1,275.00
Dual finish alloy wheel with Continental 'ContiCrossContact AT' tyre – 110 County and XS derivatives	029PR	-	-			-		-	£383.33	£76.67	£460.00
Dual finish alloy wheel with Goodyear 'MT/R' tyre – 90 derivatives	029PU				-	-	-	-	£1,462.50	£292.50	£1,755.00
Dual finish alloy wheel with Goodyear 'MT/R' tyre – 90 County and XS derivatives	029PU		-	-	-	-	-	-	£595.84	£119.17	£715.00
Dual finish alloy wheel with Goodyear 'MT/R' tyre – 110 derivatives	029PU							-	£1,275.00	£255.00	£1,530.00
Dual finish alloy wheel with Goodyear 'MT/R' tyre – 110 County and XS derivatives	029PU	-	-			_		-	£595.84	£119.17	£715.00
Gloss Black Sawtooth alloy wheel with Goodyear 'MT/R' tyre ⁸	029RS		-			-	-	-	£1,462.50	£292.50	£1,755.00
Heavy Duty steel wheel with Goodyear 'MT/R' tyre ¹⁰	029PS								£300.00	£60.00	£360.00

Seating, Interior Features and Finishers

	OPTION CODE	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP	LIST PRICE	VAT 20.0%	RETAIL PRICE
SEATING											
Two cloth seats (including map pocket on driver's seat)	033AZ			-	-		-		£129.17	£25.83	£155.00
Four cloth seats ¹⁴ (including map pocket on driver's seat)	033AZ	-	-			-		-	£212.50	£42.50	£255.00
Part leather premium front seats ⁸	033MC		-			-		-	£833.33	£166.67	£1,000.00
Remove bulkhead ⁶	059AA		-		•	-	-	-	£166.67	£33.33	£200.00
Two vinyl third row seats ⁷	033BI	-	-		-	-	-	-	£533.33	£106.67	£640.00
Two cloth third row seats ⁷	033BI	-	-		-	-	-	-	£533.33	£106.67	£640.00
INTERIOR FINISHERS											
Carpet floor trim ⁹	079AE		-			-	-	-	£129.17	£25.83	£155.00
INTERIOR FEATURES											
Air-conditioning ¹¹	022AM								£895.83	£179.17	£1,075.00
Cubby box – high line in vinyl ¹¹	045AE								£87.50	£17.50	£105.00

¹Standard on County and XS derivatives. ²Not available with 110 Hard Top. Standard on County and XS derivatives. ³Only available with Single Cab derivatives. Not available with side runners. ⁴Only available with Double Cab derivatives. Not available with side runners. ⁵Not available on 110 Hard Top, 110 Pick Up and 130 derivatives. Not available with side steps. ⁶Standard on 90 Station Wagon. ⁷Optional on 110 Station Wagon only. ⁸Only available on XS derivatives. ⁹Only available on XS derivatives. ¹¹Standard on XS derivatives.

Standard DOptional – Not Available.

Safety and Security

	OPTION CODE	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP	LIST PRICE	VAT 20.0%	RETAIL PRICE
Speed Limiter – 56 mph / 90 kph	091AB								£66.67	£13.33	£80.00
Speed Limiter – 70 mph / 113 kph	091AC								£66.67	£13.33	£80.00
Speed Limiter – 75 mph / 120 kph	091AD								£66.67	£13.33	£80.00

Information, Communication and Entertainment

	OPTION CODE	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP	LIST PRICE	VAT 20.0%	RETAIL PRICE
Audio system with single slot CD, radio and MP3/AUX (standard on County derivatives)	016AE								£366.67	£73.33	£440.00
Audio system with single slot CD, radio, MP3/AUX and Bluetooth® (standard on XS derivatives)	016AF								£541.67	£108.33	£650.00
Audio System with single slot CD, radio with MP3/AUX and Bluetooth® – County derivatives (standard on XS derivatives)	016AF	-	-			-		-	£175.00	£35.00	£210.00
Audio System Upgrade (subwoofer mounted on front centre console storage compartment and dashboard mounted tweeter) – XS derivatives	025LY	-	-			-	-	-	£150.00	£30.00	£180.00

Exterior Features and Finishes

	OPTION CODE	HARD TOP	PICK UP	STATION WAGON	UTILITY WAGON	CHASSIS CAB	DOUBLE CAB PICK UP	HIGH CAPACITY PICK UP	LIST PRICE	VAT 20.0%	RETAIL PRICE
Cold Climate Pack – consists of heated front seats and heated windscreen ¹	072AC								£341.67	£68.33	£410.00
Convenience Pack – consists of electric front windows and remote central locking ²	074GQ								£375.00	£75.00	£450.00
Comfort Pack – consists of Convenience Pack, air-conditioning and audio system with single slot CD, radio and MP3/AUX	074HM			-	-		-		£1,375.00	£275.00	£1,650.00
Roof Appointment Pack – consists of rear quarter glass windows and Station Wagon roof ³	060AA		-	-	-	-	-	-	£212.50	£42.50	£255.00
Exterior Pack – consists of front mudflaps, Roof Appointment Pack, body-coloured roof, side steps, rear folding step and body-coloured wheel arches ³ (standard on XS derivative, not available with Style Pack)	031CK		-	-	-	-	-	-	£379.17	£75.83	£455.00
Style Pack – consists of boost alloy wheel and Continental Conti Cross Contact AT Tyre, front and rear anti-roll bar, locking wheel nuts, side runners, tow ball, drop plate and electrics ⁴ (not available with Exterior Pack)	036JM			-	-	-	-	-	£1,158.33	£231.67	£1,390.00

¹Consituent parts standard on XS derivatives ²Constituent parts standard on County and XS derivatives ³Only available on 90 Hard Top ⁴Only available on 90 Hard Top and Pick Up derivatives. Not available with any other wheels and tyres Standard □ Optional Δ No Cost Option – Not Available.

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DIMENSIONS AND CAPABILITIES



DIMENSIONS AND CAPABILITIES







Departure angle

Ramp angle

Approach angle

MAXIMUM GRADIENT



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 [¬]		- 130 -
Departure angle	47.1°	35.6°	35.2°
Ramp break	147°	149.7°	152.5°
Approach angle	47°	48.7°	49°





WADING DEPTH MM (inches)

	₽ 90 ──	□ 110 □	□ 130 □
Maximum wading depth	500 (20)	500 (20)	500 (20)

TURNING CIRCLE Kerb-to-Kerb metres (feet)

	9	90	1	10	□ 130 □
Tyre size	7.50R16	235/85R16	7.50R16	235/85R16	7.50R16
Minimum turning diameter	12.3 (40.4)	13.34 (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





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 Saw Tooth Alloy Wheel is fitted

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

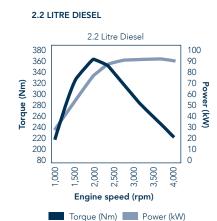
Land Rover offers a range of towing equipment to suit different applications, both as optional original equipment and accessories. Multi-height tow bars enable the tow ball to be fitted in three different positions to suit different trailer towing requirements.

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 Dealership for more information.

Engine and Transmission



Max torque (Nm)Max power (kW)360Nm/2,000rpm90kW/3,500rpm

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 mpg (L/100km)	24.6 (11.5)	24.1(11.7)	20.8 (13.6)	20.8 (13.6)
Extra Urban mpg (L/100km)	31.0 (9.1)	30.1 (9.4)	29.1 (9.7)	29.1 (9.7)
Combined mpg (L/100km)	28.3 (10.0)	27.7 (10.2)	25.5 (11.1)	25.5 (11.1)
Drive by noise	75dB (A)	75dB (A)	75dB (A)	75dB (A)
CO ₂ Combined emissions (g/km)	266	269	295	295
Certifiable emissions	EU5	EU5	EU5	EU5
Maximum speed mph (kph)	90 (145)	90 (145)	90 (145)	90 (145)
Acceleration 0-60mph in seconds	14.7	14.7	14.7	15.7
Acceleration 0-100kph in seconds	15.8	15.8	15.8	17

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.

TECHNICAL SPECIFICATION, PERFORMANCE AND KEY DATA

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 G	enuine Parts roof rack

Approved Land Rover Genuine Parts roof rack. Weight shown is maximum load, includes roof rack.

Suspension

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

Weights (kg)

	90				110							130	
STANDARD	Pick Up	Hard Top	Station Wagon	Pick Up	High Capacity Pick Up	Hard 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	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	1,887	1,917	1,938	1,955	2,062/2,123	2,062	2,042	1,787	2,149	1,858	2,024
Maximum payload**	765	734	618	1,133	1,112	1,095	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

ACCESSORIES



Touring



Expedition Roof Rack System** VPLDR0063 – 90 Hard Top/Station Wagon **f883.00** VPLDR0064 – 110 Hard Top/Station Wagon (not shown) **f1,080.00** VPLDR0065 – 110/130 Double Cab (not shown) **f868.00** Heavy duty rack system secured by clamps to the roof gutter.



Two Part Rear Access Ladder AGP710010 £215.00 For use with Expedition Roof Racks VPLDR0063 and VPLDR0064.



Ribbed Aluminium Undershield LR008247 £497.00 Helps to provide under-engine protection when driving off-road.



Black Leather Hand Brake, Gear and Transfer Lever Gaiters VPLDS0258 £347.15

Grained Leather Gaiter covers detailing ebony coloured twin stitch features.



Moulded Wheel Cover STC7889 £114.00 Styled spare wheel cover fits most wheel sizes.



Cargo Barrier*

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. Please note: ECE R17 compliant.

LR006785* – Cargo Barrier – 90/110HT (not shown) **£143.18** LR006447 – Cargo Barrier – 110SW **£273.74** LR006448* – Cargo Barrier – 90SW (not shown) **£271.33**

*2007 Model Year vehicles onwards. **Maximum permissable load capacity minus the weight of the roof mounted accessory.

Prices correct to 30th June 2014. All prices subject to change. Please contact your dealer for the latest pricing. Prices include VAT but exclude dealer fitting costs.

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Sporting



Side Protection Runners – Twin Tube" VPLDP0006 – Stainless Steel – Defender 90 **£698.00** VPLDP0067 – Black Finish – Defender 110SW and Double Cab (not shown) **£490.48** VPLDP0068 – Black Finish – Defender 90SW (not shown) **£413.88**





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.



Sports Bar System* STC7582 £207.00

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 £535.00 Opens from both sides. Lockable for security. Volume 410 litres. Maximum payload 75kg^{**}.



Folding Side Step STC7631 £94.00 Spring-loaded folding step helps makes access to the interior of your Defender easier. Supplied with fitting kit. For all Defender models.



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.

STC50269AA – Defender 90 £417.00 STC50301 – Defender 110 (not shown) £417.00

Outdoor



9.5CTI Electric Winch VPLDP0113 £2000.00

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.



Chequer Plate Protection Kit

Features sill edge and rear corner protectors and two front bumper step plates. STC50245 – Defender 90SW, Silver £415.00. STC50381 – Defender 110SW – except HCPU – Silver (not shown) £430.00.

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



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) £273.00



Worklight RTC8921AA £74.00

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.



A-Frame Protection Bar – Non winch version VPLPP0060⁺ £559.00

A-Frame Protection Bar – Winch version (not shown) VPLPP0061^{+} ${\tt f611.00}$

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



Front Mudflaps RTC9479 £76.00

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

*Sports Bar System (STC7582) is required for all Land Rover roof-mounted accessories **Maximum permissable load capacity minus the weight of the roof mounted accessory †Compliant to EEC Directive 2005/66. Prices correct to 30th June 2014. All prices subject to change. Please contact your dealer for the latest pricing. Prices include VAT but exclude dealer fitting costs.



Side Protection Runners LR008379 – Black Finish – Defender 90 £481.32 LR008375 – Black Finish – Defender 110 (not shown) £553.67

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.



Union Flag Bonnet and Side Decals VPLDB0146LKH – Corris Grey £204.00

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



Recaro Front Seat Kit VPLDS0036PUY – Left-hand seat £2,430.00 VPLDS0035PUY – Right-hand seat (not shown) £2,430.00

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 1105W, 110 and 130 Double Cab and 9A773310 90 vehicles with bulkhead deleted. Compatible with vehicles fitted with heated seat option. Supplied individually.



Style Valve Caps LR027560 – Land Rover £20.00 LR027664 – Union Jack £26.40 LR027666 – Black Jack £20.00



Ebony Black Carpet Mat Set With Silver Land Rover Ingot VPLDS0240 £78.00

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 ± 108.00

Ebony carpet mat for the front seat footwells only.

Other



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.

VPLDT0084 – Defender 90 **£215.00** VPLDT0085 – Defender 110 (except HCPU) (not shown) **£249.00** VPLDT0086 – Defender 130 and HCPU **£258.00**



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 **£221.00** LR007222 – Defender 110 (not shown) **£221.00** LR007223 – Defender 130 and 110 HCPU (not shown) **£300.00**



13 Pin Towing Electrics* LR005919 £137.00

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 £177.00

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

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



Tow Ball** RTC8891AA £20.00 50mm Tow Ball.

For information relating to load capabilities, please refer to the **Technical Specifications page. Prices correct to 30th June 2014. All prices subject to change. Please contact your dealer for the latest pricing. Prices include VAT but exclude dealer fitting costs.

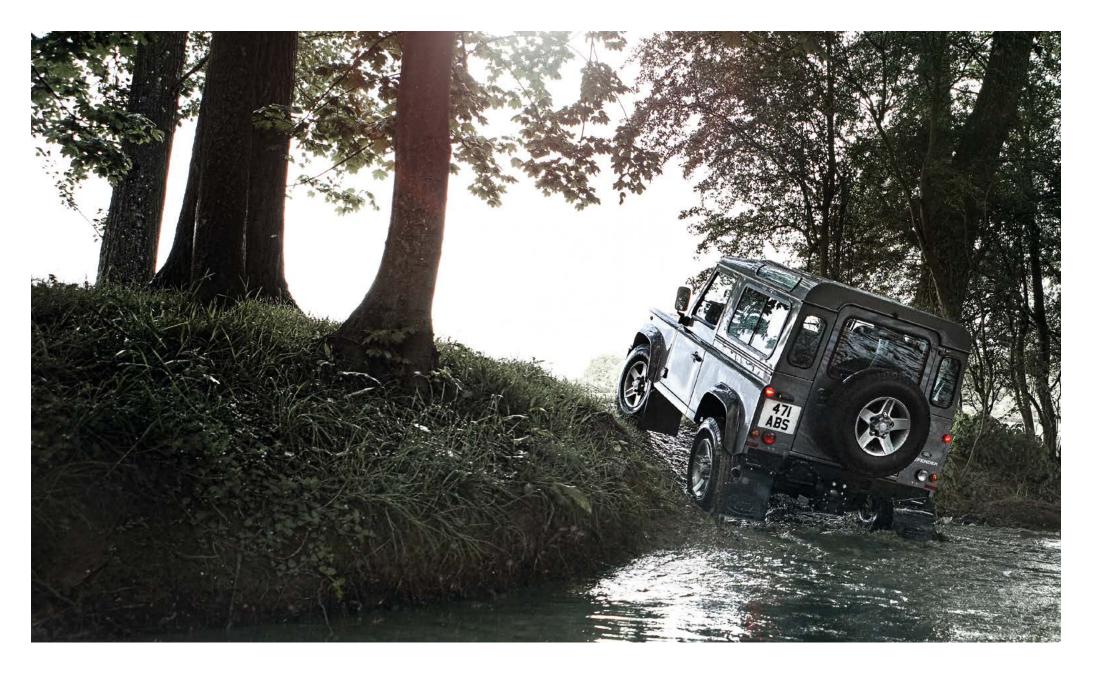


'S' Type Towing Electrics* LR005921 – (shown above, left-hand side) £115.00

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) £91.00

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.







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All Land Rover Approved Accessories fitted by a Land Rover Dealer within one month or 1,600 kilometres/1,000 miles (which ever occurs first) of the handover of a new registered vehicle will benefit from the same warranty terms and period of cover as the vehicle warranty. Accessories purchased outside of these parameters will be subject to a 12 month unlimited mileage warranty. All Land Rover Approved Accessories are rigorously tested to the same exacting standards as those applied to our vehicles. Performance in extreme hot and cold temperatures, corrosion resistance, impact and airbag deployment highlight some of the exhaustive product testing carried out to ensure accessories are both durable and importantly, continue to comply with current legislation.

All our accessories are designed to be an integral part of Land Rover vehicles. While many items such as roof carriers are simple to fit, some products require specialist tools and diagnostic equipment to ensure correct integration with the vehicle structure and electrical systems. These products vary from market to market, please consult your Land Rover Dealer who will be pleased to advise you on current specifications and any query you may have.

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Jaguar Land Rover Limited Registered Office:

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