

## DEFENDER 130 2004 MODEL YEAR

### ■ ENGINE ■

#### 2.5 LITRE 300 Tdi TURBO DIESEL

2495 cc Turbocharged & Intercooled Direct Injection 4 Cylinder Diesel  
 Compression Ratio 19.5:1  
 Maximum Torque 265 Nm (195 lb ft) @ 1800 rpm  
 Maximum Power 83 kW (111.3 bhp) @ 4000 rpm

#### 2.5 LITRE Td5 TURBO DIESEL

2498 cc Turbocharged & Intercooled Direct Injection 5 Cylinder Diesel  
 Compression Ratio 19.5:1  
 Maximum Torque 300 Nm (226 lb ft) @ 1950 rpm  
 Maximum Power 90 kW (122 bhp) @ 4200 rpm

### ■ TRANSMISSION ■

Permanent 4 Wheel Drive, Lockable Centre Differential  
 Single Plate Clutch Hydraulic Actuation  
 R380 Five Speed All Synchronesh Gear Box  
 2 Speed High & Low Range Transfer Box

### ■ STEERING ■

Worm and Roller Steering Box (Power Assisted)  
 Hydraulic Steering Damper, Front and Rear Anti-Roll Bar

### ■ SUSPENSION ■

Live Axles, Coil Springs, Front and Rear (F&R)  
 Dual Rate Coil Springs Front, Single Rate Coil Springs plus co-axial  
 Helper Springs Rear  
 Telescopic Hydraulic Shock Absorbers, Fully Floating Hubs  
 Front Axle Location by Radius Arms, Panhard Rod  
 Rear Axle Location by Radius Arms, A Frame

### ■ BODY & CHASSIS ■

Birmabright Aluminium Body Panels  
 Steel Door Frames and Bulkhead  
 Steel Ladder Frame Chassis

### ■ ELECTRICAL SYSTEM ■

12 Volt Negative Earth, Maintenance Free Battery  
 Tdi-72 amp/hr, Td5-100 amp/hr  
 65 Amp Alternator on Tdi/120 Amp Alternator on Td5  
 Alarm Frequency – 315 mHz

### ■ BRAKES ■

Hydraulic Servo Assisted Dual Circuit Disc Brakes All Round  
 Cable Operated Transmission Parking Brake

### ■ STANDARD FEATURES AND SELECTED OPTIONS ■

#### Interior

Air Conditioning  
 Immobiliser /Alarm  
 Laminated Windscreen  
 Canvas Hood  
 Heater Demister to Front Screen  
 Front Centre Seat  
 Centre Storage Cubby Box  
 Centre Storage Tray  
 Twill Vinyl Seats  
 Cloth Seats  
 Rake adjustable Front Outer Seats With Head Restraints  
 Front Outer Inertia Reel Seat Belts  
 Rear Seat Belts  
 Interior Courtesy Light / Analogue Clock  
 Land Rover Radio / Cassette / Front 2 Speakers  
 Central Door Locking  
 Electric Front Windows  
 Tinted Glass

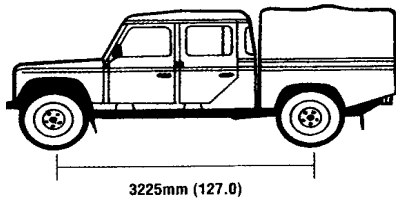
#### Double Cab Pick-Up

O  
 O  
 S  
 S  
 S  
 O  
 O  
 S  
 S  
 S  
 S  
 S  
 S  
 O  
 O  
 O  
 O

S = Standard, O = Factory option, A = Accessory (dealer fit), N/A = Not Available, NCO = Non-cost Option



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### ■ STANDARD FEATURES AND SELECTED OPTIONS - CONTINUED ■

#### Exterior

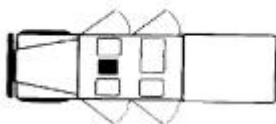
#### Double Cab Pick-Up

Towing Equipment Plus Electrics	O
Michelin XZL 7.50 x 16 Tyres	S
Bonnet Mounted Spare Wheel (Td5 = Bulkhead Mounted Spare)	S
Quartz Halogen Headlamps, Rear Fog Lamp and Reversing Lamp	S
Side Steps	O
Deformable Wheel Arch Eyebrows	S
Front Mud Flaps	O
Rear Mud Flaps	S
Front Under Ride Protection Bar	O
Lockable Fuel Filler Cap	S
Two Speed Wipers with Intermittent Wipe and Programmed Wash/Wipe	S
Black/Micatallic/Metallic Paint	O

### ■ WEIGHTS AND MEASURES ■

Kerb Weight (Kg)	2086 – Tdi / 2117-2286 – Td5
Payload (Kg)	1414 – Tdi / 1214-1383 – Td5
Gross Vehicle Weight (Kg)	3500
Towing: Unbraked Trailer (Kg) On-road/Off-road	750/500
Towing: Over – Run Braked Trailer (Kg) On-road/Off-road	3500/1000
Towing: 4 Wheel Trailer with Coupled Brakes (Kg) On-road/off-road	3500/1000
Dimensions (Length) (Width) (Height) (mm)	5130 x 1790 x 2076
Shipping Cube (cubic metres)	19.06
Minimum Kerb to Kerb Turning Radius (m)	7.54
Wheel Base (mm)	3226
Maximum Gradient (degrees)	45
Approach Angle (degrees)	50
Departure Angle (degrees)	34
Ramp Break Over Angle (degrees)	155
Minimum Ground Clearance (unladen) (mm)	215
Wading Depth (mm)	500
Fuel Tank Capacity (litres)	75
Standard Wheel Size	6.50Lx16
Standard Tyre Size	750R16
Number of Seats Standard/Optional	5/6
Ave. Fuel Consumption (mpg/1/100km)	Tdi = 27.9 (10.1) and Td5 = 26.2 (10.8)

### ■ SEATING ARRANGEMENTS ■



Details correct at time of going to print. We reserve the right to make alterations without notice. Based on Land Rover ROW vehicle specification 905 (LHD) & 906 (RHD). ©Copyright Conrico International August 2003.



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