

Falcon Ute specifications and options.



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Falcon XR8 Ute shown in Shockwave with optional spoiler and Ford iDesign hard tonneau.

ENGINE SPECIFICATIONS							
Engines	Displacement (L)	Bore (mm)	Stroke (mm)	Compression Ratio	Power	Torque	Fuel Tank (L)
Barra 182 4.0L DOHC VCT I6	3.984	92.3	99.3	9.7:1	182kW @ 5000rpm	380Nm @ 3250 rpm	80
E-Gas 4.0L DOHC VCT I6	3.984	92.3	99.3	10.7:1	156kW @ 4750rpm	375Nm @ 3000 rpm	90 (usable)
Barra 240T 4.0L DOHC VCT I6 Turbo	3.984	92.3	99.3	8.7:1	240kW @ 5250rpm	450Nm @ 2000-4500rpm	80
Barra 220 5.4L SOHC 3V V8	5.408	90.2	105.8	9.7:1	220kW @ 4750rpm	470Nm @ 3250rpm	80
Boss 260 5.4L DOHC 4V V8	5.408	90.2	105.8	9.5:1	260kW @ 5250rpm	500Nm @ 4250rpm	80

TRANSMISSION GEAR RATIOS								
Engine	Transmission	1st	2nd	3rd	4th	5th	6th	Rev
Barra 182	Manual	3.35	1.93	1.29	1.00	0.73	-	3.15
	Automatic	2.50	1.49	1.00	0.68	-	-	2.07
Barra 240T	Manual	2.66	1.78	1.3	1.00	0.80	0.63	2.90
	Automatic	2.50	1.49	1.00	0.68	-	-	2.07
Barra 220	Manual	3.38	2.00	1.32	1.00	0.68	-	3.38
	Automatic	2.50	1.49	1.00	0.68	-	-	2.07
Boss 260	Manual	2.97	1.78	1.30	1.00	0.80	0.63	2.90
	Automatic	2.50	1.49	1.00	0.68	-	-	2.07

EXTERIOR DIMENSIONS (mm)							
Body Style	Overall Length	Overall Width	Wheelbase	Front Track	Rear Track	Front Overhang	Rear Overhang
Cab Chassis	4938	1871	3096	1566	1547	918	925
Cab Chassis RTV	4938	1871	3096	1596	1577	918	925
Styleside Box	5077	1871	3096	1566	1547	918	1327
Styleside Box RTV	5077	1893	3096	1596	1577	918	1327
Factory Aluminium Tray	5341	1908	3096	1566	1547	918	1064

CARGO DIMENSIONS (mm)							
Body Style	Suspension Type	Floor Level Load Length	Belt Level Load Length	Wheelhouse* Cargo Width	Floor & Belt Level Rear Opening Width	Liftover Height	Cargo Depth
Cab Chassis	1-Tonne	2209.0	2209.0		1804.0	914.3	240.8
Cab Chassis RTV	1-Tonne	2209.0	2209.0		1804.0	994.3	240.8
Styleside Box	Standard	1818.8	1848.0	1204.5	1394.0	745.1	410.1
Styleside Box	Sports	1818.8	1848.0	1204.5	1394.0	657.0	410.1
Styleside Box	1-Tonne	1818.8	1848.0	1204.5	1394.0	746.1	410.1
Styleside Box RTV	1-Tonne	1818.8	1848.0	1204.5	1394.0	826.1	410.1

(Cab Chassis dimensions quoted with optional Factory Fitted Tray) \*XR Wheelhouse Cargo width 1152mm

VEHICLE MASSES (kg)							
Model	Suspension Type	GVM	Kerb Mass	Payload (maximum)	Front Axle Load (maximum)	Rear Axle Load (maximum)	GCM (manual/auto)
XL Cab Chassis	1-Tonne	2805	1545	1260	1165	1700	3885/4245
XLS Cab Chassis	Sports	2370	1505	865	1165	1260	3450/3810
	1-Tonne	2805	1525	1280	1165	1700	3885/4245
RTV Cab Chassis	1-Tonne	2805	1575	1230	1165	1700	3885/4245
XL Styleside Box	Standard	2505	1680	825	1165	1380	3585/3945
	1-Tonne	2805	1700	1105	1165	1700	3885/4245
XLS Styleside Box	Sports	2370	1685	685	1165	1260	3450/3810
	1-Tonne	2805	1705	1100	1165	1700	3885/4245
RTV Styleside Box	1-Tonne	2805	1745	1060	1165	1700	3885/4245
XR6 Styleside Box	Sports	2370	1730	640	1165	1260	3450/3810
XR6 Turbo Styleside Box	Sports	2370	1785	585	1165	1260	3450/3810
XR8 Styleside Box	Sports	2370	1835	535	1165	1260	3450/3810

#### VEHICLE MASS RULES

- A. Values in table for XL, XLS, RTV and XR6 models are given for Barra 182 engine with standard manual transmission and including air-conditioning option.  
B. Kerb Mass and Payload values are approximate only. Kerb (Unladen) Mass quoted includes fluids and fuel filled to normal capacity, without occupants, and with all standard equipment.  
C. GVM (Gross Vehicle Mass) is defined as the sum of the Kerb Mass and the Payload, and must not exceed the relevant maximum allowable front and rear axle loads (as measured at the wheel to ground interface).  
D. Payload (maximum) is defined as the maximum combined value for the occupants/cargo/added options/additional structures.  
E. For optional automatic transmission, add 22kg to the Kerb Mass and deduct 22kg from Payload (maximum).  
F. For optional E-Gas engine, add 50kg to Kerb Mass and deduct 50kg from Payload.

- G. For optional Barra 220 engine with either 1-tonne or standard suspension add 60kg to Kerb Mass, add 40kg to both GVM and GCM, and deduct 20kg from Payload (maximum).  
H. For optional Barra 220 engine with sports suspension, add 60kg to Kerb Mass, maintain GVM and GCM, and deduct 60kg from Payload (maximum).  
I. For optional heavy duty suspension, add 25kg to Kerb Mass and deduct 25kg from Payload (maximum).  
J. For optional factory aluminium tray, add 115kg to Kerb Mass and deduct 115kg from Payload (maximum).  
K. GCM quoted = GVM + Towing Capacity (1200kg for manual/1600kg for auto) - Towball loading (120kg for manual/160kg for auto). For optional 2300kg towing kit (auto only) add 630kg to GCM for auto.

DRIVE RATIO									
Ratio	XL C/C	XL SSB	XLS C/C	XLS SSB	RTV C/C	RTV SSB	XR6	XR6 Turbo	XR8
3.23:1 <sup>A</sup>	O	S/O	S/O	S/O	O	O	-	-	-
3.23:1 HD <sup>B</sup>	O	O	O	O	O	O	-	-	-
3.45:1 <sup>C</sup>	S	O	O	O	S	S	S	-	-
3.46:1 HD <sup>D</sup>							-	O	S
3.73:1 HD <sup>E</sup>							-	S	-

#### DRIVE RATIO RULES

- A. Standard on 3/4 tonne XL SSB and XLS models. Mandatory when the 1-tonne option is specified with automatic transmission. Mandatory when Barra 220 engine option is specified on RTV with manual transmission.  
B. Standard on XR8 models (manual transmission only). Mandatory when Barra 220 engine option is specified on XL and XLS models. Mandatory when Barra 220 engine option is specified on RTV with automatic transmission.  
C. Standard on 1-tonne XL C/C (manual transmission only), RTV and XR6 models. Mandatory when the 1-tonne option is specified with manual transmission.  
D. Standard on XR8 (manual and automatic transmission) and mandatory on XR6 Turbo when automatic transmission option specified.  
E. Standard on XR6 Turbo manual transmission.

ELECTRICAL/CLUTCH				
Engine	Battery	Alternator	Clutch Type	Diameter
Barra 182	54Ah	110A	Self-adjusting Diaphragm Spring	254 mm
Barra 240T	54Ah	110A	Diaphragm Spring	267 mm
Barra 220	54Ah	110A	Self-adjusting Diaphragm Spring	279 mm
Boss 260	54Ah	110A	Self-adjusting Diaphragm Spring	279 mm

FEATURES MECHANICAL	ALL MODELS	XL		XLS		RTV		XR6	XR6 TURBO	XR8
		C/C	SSB	C/C	SSB	C/C	SSB			
<b>Barra 182 4.0L DOHC VCT I6</b>		S	S	S	S	S	S	S		
5-Speed Manual Transmission		S	S	S	S	S	S	S		
4-Speed Sequential Sports Shift Automatic Transmission (including adaptive shift)		O	O	O	O	O	O	O		
4-Speed Column Automatic Transmission (including adaptive shift)		O	O			O	O			
<b>E-Gas 4.0L DOHC VCT I6</b>		O	O	O	O	O	O			
5-Speed Manual Transmission		S	S	S	S	S	S			
4-Speed Sequential Sports Shift Automatic Transmission (including adaptive shift)		O	O	O	O	O	O			
4-Speed Column Automatic Transmission (including adaptive shift)		O	O			O	O			
<b>Barra 240T 4.0L DOHC VCT I6 Turbo</b>									S	
6-Speed Manual Transmission									S	
4-Speed Sequential Sports Shift Automatic Transmission (including adaptive shift)									O	
<b>Barra 220 5.4L SOHC 3V V8<sup>1</sup></b>		O <sup>3</sup>	O <sup>3</sup>	O	O	O	O			
5-Speed Manual Transmission		S	S	S	S	S	S			
4-Speed Sequential Sports Shift Automatic Transmission (including adaptive shift)		O	O	O	O	O	O			
<b>Boss 260 5.4L DOHC 4V V8</b>										S
6-Speed Manual Transmission										S
4-Speed Sequential Sports Shift Automatic Transmission (including adaptive shift)										O
Anti-lock Brakes (ABS)		O	O	O	O	S	S	S	S	S
Premium Brakes <sup>2</sup>								O	O	O
Limited Slip Differential (LSD)		O	O	O	O			O	S	S
Differential Locking System (with Remote Dash Mounted Switch)						S	S			
Dual Outlet Exhaust System - Chrome Tip									S	S
<b>RIDE &amp; HANDLING</b>										
Fully Independent Double Wishbone Front Suspension	S									
Hotchkiss Rear Suspension	S									
<sup>3</sup> / <sub>4</sub> Tonne Suspension			S							
1-Tonne Suspension		S	O	S	O	S	S			
Heavy Duty Suspension <sup>1</sup>		O	O	O	O					
Sports Suspension					S			S	S	S
Vented Disc Front Brakes with Twin Piston Caliper	S									
Solid Disc Rear Brakes with Single Piston Caliper	S									
Rack & Pinion Power Assisted Steering	S									
Turns (Lock-to-Lock)	2.8									
Turning Circle (Kerb-to-Kerb)	11.5									
16" X 6.5" Silver Steel Wheel (rated 1-Tonne) - 215/60 R16 95V Tyre <sup>3</sup>			S							
16" X 6.5" Silver Steel Wheel (rated 1-Tonne) - 215/60 R16 C 1-Tonne Tyre <sup>3</sup>		S								
16" X 7.0" Alloy Wheel (rated 1-Tonne) - 215/60 R16 C 1-Tonne Tyre				S						
16" x 7.0" Alloy Wheel (rated 1-Tonne) - 215/55 R16 93V Tyre					S					
16" x 7.0" Alloy Wheel (rated 1-Tonne) - 215/65 R16 C 1-Tonne Tyre						S	S			
17" x 8.0" Alloy Wheel - 235/45 R17 Tyre								S	S	S
16" x 6.5" Silver Steel Spare Wheel (rated 1-Tonne) <sup>4</sup>		S	S					S	S	S
16" x 6.5" Black Steel Spare Wheel <sup>4</sup>				S	S			S	S	S
16" x 7.0" Alloy Spare Wheel (rated 1-Tonne) <sup>4</sup>						S	S			
<b>EXTERIOR</b>										
Body Colour Mirrors				S	S			S	S	S
Body Colour Body Side Protection Mouldings				S	S			S	S	S
Variable Speed Intermittent Windscreen Wipers	S									
Rear/Side Demister	S									
On-glass Antenna	S									
Wiring Facility for Cargo Lamp & High Mount Stop Lamp	S									
Polyethylene Loadbed			S		S		S	S	S	S
Tonneau Cover - black with 2 steel bows <sup>5</sup>			A/O		S		A/O	S	S	S
Underbody Protection Shields						S	S			
Wheel Arch Fender Flares						S	S			
Delete Tonneau Hooks			O		O <sup>6</sup>		O	O <sup>6</sup>	O <sup>6</sup>	O <sup>6</sup>
Aluminium Tray		O		O						
Aluminium Tray (with Side Steps and Rear Mudflaps)						O				
Rear Mudflaps							S			
Partial Body Styling Kit				S	S					
Full Body Styling Kit								S	S	S
<b>INTERIOR</b>										
Interior Command Centre featuring audio & climate LCD screen	S									
Carpet Floor Covering		O	O	S	S	O	O	S	S	S
Rubber Floor Covering		S	S			S	S			
Unique XR Carpet Mats (available in Blue, Grey or Red)								A	A	A

S - Standard      O - Options that can be ordered before a vehicle is manufactured

A - Options that can be added at any time

1. ABS mandatory with Barra 220 engine option and/or heavy duty 1-tonne suspension. 2. Matching alloy spare wheel mandatory with premium brake option. 3. 16" x 7" 1-tonne rated alloy wheel mandatory with Barra 220 engine option on XL models. 4. Spare tyre specification is as per standard tyre specification selected, dependant upon model, engine and suspension combination. Black spare wheel fitted with V8 option on XL models. 5. Not supplied when delete tonneau hooks option specified. 6. Soft tonneau cover not supplied when this option specified.



INTERIOR (CONT.)	ALL	XL		XLS		RTV		XR6	XR6 TURBO	XR8
	MODELS	C/C	SSB	C/C	SSB	C/C	SSB			
Adjustable Rake & Reach Steering Column (floor shift only) <sup>7</sup>	S									
Leather Wrap Steering Wheel								S	S	S
Sports Leather Steering Wheel								O	O	O
Momo Steering Wheel (available in Blue, Grey or Red) <sup>8</sup>	A/O									
Momo Gear Knob/Sequential Sports Shifter (available in Blue, Grey or Red)	A									
Alloy Pedal Covers		A	A	A	A	A	A	S	S	S
Cruise Control with Steering Wheel Mounted Controls		A/O	A/O	S	S	A/O	A/O	S	S	S
Power Mirrors	S									
Power Windows with Engine Off Time Delay	S									
Automatic Headlamps ON/OFF	S									
Air-conditioning <sup>9</sup>		A/O	A/O	A/O	A/O	A/O	A/O	S	S	S
Pollen Air Filter	A									
Illuminated Entry/Exit – remote activated				S	S			S	S	S
Key-out Courtesy Light	S									
Auto-off Interior Light	S									
Driver/Passenger Adjustable Reading Lamps	S									
Sports Instrument Cluster with Blue Illumination & Unique XR Graphics								S	S	S
Trip Computer including Trip Time, Fuel Used, Average Fuel, Average Speed, Distance-to-Empty	S									
LCD Display including Trip Computer, Odometer & Speed Alert Indicator (audible warning)	S									
<b>INTERIOR STORAGE</b>										
Centre Console Bin with Lid (except with fixed centre seat) <sup>7</sup>	S									
Cup Holders, Door Bins, ICC Storage Console	S									
Cabin Tidy	A									
Lockable Glove Box	S									
Driver and Passenger Coat Hooks	S									
Cargo Net		A	A	A	A	A	A	S	S	S
<b>SEATING</b>										
Cloth Trim Bucket Seats		S	S			S	S			
Fixed Centre Seat with Lap/Sash Seat Belt <sup>10</sup>		O	O			O	O			
Cloth Trim Sports Bucket Seats				S	S			S	S	S
4-Way Power Adjustment for Driver <sup>7</sup>	S									
Adjustable Lumbar Support for Driver	S									
Adjustable Lumbar Support for Passenger				S	S			S	S	S
Adjustable Head Rests	S									
Quick-tilt Forward Seats	S									
<b>AUDIO</b>										
50 watt 2-speaker AM/FM Stereo Radio with Single CD		S	S			S	S			
50 watt 4-speaker AM/FM Stereo Radio with 6-disc in-dash CD <sup>11</sup>		O	O			O	O			
100 watt 4-speaker AM/FM Stereo Radio with Single CD				S	S			S	S	S
100 watt 6-speaker AM/FM Stereo Radio with 6-disc in-dash CD <sup>7/12</sup>	O									
Steering Wheel Mounted Audio Controls	S									
<b>SAFETY &amp; SECURITY</b>										
Driver Airbag	S									
Passenger Airbag	O									
Adjustable Seatbelt Height	S									
Beltminder™ System (light and audible warning – driver only)	S									
Pyrotechnic Seatbelt Buckle Pretensioner	S									
Restraints Control Module, driver seat position sensor, crash severity sensor	S									
Child Seat Anchorage Point	S									
Smartshield Security System	S									
Remote Central Locking	S									
<b>TOWING</b> <small>Figures quoted are for braked trailer, using Ford approved towpack.</small>										
1600 kg (auto)/1200 kg (manual) Towbar	A/O									
2300 kg Heavy Duty Towbar (auto only) <sup>13/14</sup>		A	A	A	A	A	A	A		A
<b>FORD iDESIGN - Styled by Ford, designed by you.</b>										
16" x 7.0" Alloy Wheel (rated 1-Tonne) – 215/60 R16 C 1-Tonne Tyre		O	O	O	O					
17" x 8.0" Alloy Wheel - 235/45 ZR Tyre					O <sup>15</sup>			O	O	O
18" x 8.0" Alloy Wheel – 245/40 ZR18 Tyre								O	O	O
Colour-Keyed Lockable Hard Tonneau			O		O		O	O	O	O
Polished Alloy Sports Bar (with Soft Tonneau Cover)			O		O		O	O	O	O
Leather Seats								O	O	O
XR Sports Leather Seats								O	O	O

7. Not available with column shift auto option. 8. Must specify cruise control. 9. Mandatory with 6-disc audio option. 10. Mandatory and only available with column shift auto option. 11. Only available with column shift auto option. 12. Must specify air-conditioning. 13. Towball and trailer wiring sold separately. 14. Must specify with load levelling kit. 15. Not available with 1-tonne or heavy duty suspension.

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