

BA Falcon Ute Specifications

Engine	Displacement	Bore	Stroke	Comp Ratio	Power	Torque	Fuel Tank
Barra 182 4.0L I6	3984 cc	92.26 mm	99.31 mm	9.7:1	182 kW @ 5000 rpm	380 Nm @ 3250 rpm	80 litres
Barra 240T 4.0L I6	3984 cc	92.26 mm	99.31 mm	8.7:1	240 kW @ 5250 rpm	450 Nm @ 2000 rpm	80 litres
Barra 220 5.4L V8	5408 cc	90.2 mm	105.8 mm	9.7:1	220 kW @ 4750 rpm	470 Nm @ 3250 rpm	80 litres
Transmission ratios	Transmission	1st	2nd	3rd	4th	5th	Reverse
Barra 182	Manual	3.35	1.93	1.29	1	0.73	3.15
	Auto	2.5	1.49	1	0.68	-	2.07
Barra 240T	Manual	2.95	1.94	1.34	1	0.73	2.76
	Auto	2.5	1.49	1	0.68	-	2.07
Barra 220	Manual	3.38	2	1.32	1	0.68	3.38
	Auto	2.5	1.49	1	0.68	-	2.07
Dimensions (mm)	Length	Width	Wheelbase	Front Track	Rear Track	Front Overhang	Rear Overhang
Cab Chassis	4938.2	1870.5	3095.8	1566.2	1546.5	917.5	924.9
Styleside Box	5077	1870.5	3095.8	1566.2	1546.5	917.5	1372.2
Alum Tray	5340.5	1908.1	3095.8	1566.2	1546.5	1546.5	1546.5
Cargo D'sions (mm)	Suspension Type	Floor level load length	Belt level load length	Wheelhouse cargo width	Floor/Belt Open width	Liftover height	Cargo depth
Cab Chassis	Sports	2209	2209	-	1804	816	240.8
Cab Chassis	1-Tonne	2209	2209	-	1804	914.3	240.8
Styleside Box	Standard	1818.8	1848	1204.5	1394	745.1	410.1
Styleside Box	Sports	1818.8	1848	1204.5	1394	657	410.1
Styleside Box	1-Tonne	1818.8	1848	1204.5	1394	746.1	410.1
Vehicle Masses (kg)	Suspension Type	GVM	Kerb Mass	Payload (maximum)	Front Axle Load (max)	Rear Axle Load (max)	GCM man/auto
XL Cab Chassis	1-Tonne	2805	1545	1260	1165	1700	3885/4245
XLS Cab Chassis	Sports	2370	1505	865	1165	1260	3450/3810
XLS Cab Chassis	1-Tonne	2805	1525	1280	1165	1700	3885/4245
XL SSB	Standard	2505	1680	825	1165	1380	3450/3945
XL SSB	1-Tonne	2805	1700	1105	1165	1700	3885/4245
XLS SSB	Sports	2370	1685	685	1165	1260	3450/3810
XLS SSB	1-Tonne	2805	1705	1100	1165	1700	3885/4245
XR6 SSB	Sports	2370	1690	640	1165	1260	3450/3810
XR6 T SSB	Sports	2370	1755	590	1165	1260	3450/3810