

# F100 4x4 There's nothing else like it.

The 1982 F100 4WD Styleside Pick-Ups and Chassis Cabs are fuel efficient trucks for the eighties and are synonymous with hard work and rugged durability.

The Ford F100 4WD comes with many of the most sought after four wheel drive options as standard equipment. You can choose to travel in either two-wheel or four-wheel drive at the touch of a lever. The manually selected free wheeling front hubs are fuel efficient.

The rugged Ford 'Twin Traction Beam' independent front suspension helps turn rough into smooth by working to isolate road shocks and vibration. Limited Slip Differentials (LSD) front and rear also help to provide sure footed traction off road in slippery conditions.

The fuel-efficient 4.1 litre Alloy Head II engine, smooth aerodynamic shape, steel belted radial tyres, and attractive dashboard are just some of the other standard features. Optional extras include a powerful 5.8 litre V8 engine, automatic transmission and Ford factory-fitted air conditioning. Ford F100 stands out in the four-wheel drive crowd because there's nothing else like it under the Australian sun.

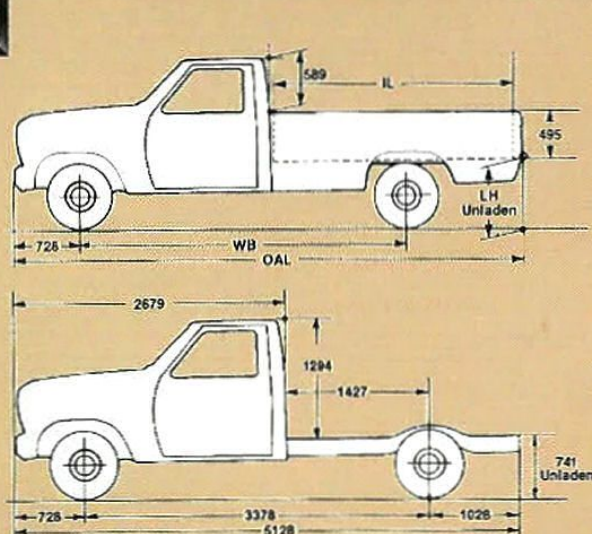


Ford Australia - We're moving with you.





# F100 4x4 Styleside/Chassis Cab.



## F100 4x4: MASS-LOAD RATINGS

Gross Vehicle Mass, Gross Combination Mass, and Ground Ratings in kilograms.

|                        |  |
|------------------------|--|
| GVM-PLATED             | 2790 kg (SWB Model); 2880 kg (LWB Model)   |
| GCM-PLATED             | 3800 kg (I-6 Engine); 4600 kg (V-8 Engine) |
| Front Axle             | 1610 kg                                    |
| Front Tyres            | 1840 kg (P235/75R-15)                      |
| Front Suspension       | 2290 kg (SWB); 3175 kg (LWB)               |
| FRONT RATING           | 1610 kg                                    |
| Rear Axle              | 1701 kg                                    |
| Rear Tyres             | 1840 kg (P235/75R-15)                      |
| Rear Suspension        | 1500 kg                                    |
| REAR RATING            | 1500 kg                                    |
| SWB = Short Wheel Base | 2976 mm                                    |
| LWB = Long Wheel Base  | 3378 mm                                    |

ABOVE INFORMATION SHOWS MINIMUM EQUIPMENT REQUIRED FOR PLATED GVM/GCM

## ENGINE

The Ford Alloy Head 4.1 litre 6-cylinder crossflow petrol engine is standard. The 5.8 litre V8 engine, and automatic transmission (available only with the 5.8 litre engine), are available as an extra cost option.

**Features of 4.1 litre engine** ☐ Taxable horsepower 132.5 ☐ Compression ratio 9.3:1 ☐ Net power at specified RPM 98kW @ 3800 ☐ Net torque at specified RPM 310Nm @ 2300 ☐ Alloy cylinder head ☐ Electronic ignition system ☐ Hand throttle ☐ Full flow spin-on type oil filter ☐ Pressurised cooling system ☐ Automatic choke control.

**Features of 5.8 litre engine** ☐ Taxable horsepower 51.2 ☐ Compression ratio 8.9:1 ☐ Net power at specified RPM 162kW @ 4400 ☐ Net torque at specified RPM 415Nm @ 3200 ☐ Full flow replaceable oil filter ☐ Pressurised cooling system ☐ Automatic choke hand throttle ☐ Electronic ignition system.

Annual engine flywheel power has been derived from test procedure DIN 20020. As there can be variations in the performance ratings of individual units, the above ratings must be taken as approximate only.

## SUSPENSION

Front suspension - 'Twin Traction Beam' independent front suspension to help isolate and contain road shocks to the affected front wheel, so reducing shock and vibration transmission to the cab.

Limited Slip Differential is front and rear are standard with both 6-cylinder and V8 engines. Normally a wheel will stop driving completely when a vehicle is bogged or in slippery terrain. With LSD however, slippage is controlled and power is supplied selectively to both sets of driving wheels allowing the vehicle to negotiate more difficult ground.

## STEERING

Bendix power assisted; variable ratio. A second toe adjustment sleeve on the steering linkage permits toe-in to be set while steering gear 'centring' is maintained - giving positive, precise steering especially well suited to highway driving.

## BRAKES

Dual line power assisted hydraulic. Front - single piston floating caliper, ventilated

disc. Power assistance unit - direct action tandem diaphragm vacuum booster. Park brake - foot operated, variable ratio, cable actuation of rear brakes with hand operated release.

## CAB

**Features** ☐ All steel construction ☐ Full width folding adjustable bench seat, outboard inertia reel seat belts and static centre lap seat belt ☐ Zone toughened windscreen ☐ Fresh air ventilation and two speed heater/demister ☐ Left and right hand exterior rear view mirrors ☐ Two speed electric windscreen wipers and electrically operated windscreen washers ☐ Interior hood release ☐ Ashtray incorporating cigarette lighter. The following are optional at extra cost ☐ Factory-fitted air conditioning ☐ AM push button radio (standard on XLT models) ☐ AM/FM push button radio and stereo cassette ☐ Front bucket seats with centre console; cloth trim on XLT model only ☐ Tonneau cover.

## STYLESIDE FEATURES

☐ Galvanised side panels for rust protection ☐ Curved wall to floor transition to resist dirt and rust catching areas ☐ Quickly detachable tailgate with single hand operation ☐ Provision for stake body extensions ☐ Tonneau cover optional at extra cost.

## DOUBLE WALL CONSTRUCTION

The double wall construction on the tailgate, side panels and bonnet gives added strength and helps protect the exterior finish.

## XLT STYLESIDE MODEL

Interior features ☐ AM push button radio

## DIMENSIONAL DATA

| Dimensions - Minimum Equipment - mm | OAL  | LH  | IL   | Turning Dia.* |
|-------------------------------------|------|-----|------|---------------|
| 2967 WB Styleside Pick-Up           | 4879 | 811 | 2084 | 12.3 m        |
| 3378 WB Styleside Pick-Up           | 5290 | 808 | 2495 | 13.8 m        |
| 3378 WB Chassis Cab                 |      |     |      | 13.8 m        |

\*Kerb to kerb

## MASS DATA

| Kerb Mass - Minimum Equipment - kg*               | Front | Rear | Total |
|---|-------|------|-------|
| 2967 WB Styleside Pick-Up                         | 1089  | 656  | 1745  |
| 3378 WB Styleside Pick-Up                         | 1118  | 647  | 1765  |
| 3378 WB Chassis Cab                               | 1098  | 500  | 1598  |
| Kerb Mass - Optional Equipment - Add/Delete - kg* | Front | Rear | Total |
| I6 Engine with Manual Transmission                | 0     | 0    | 0     |
| V8 Engine with Manual Transmission                | +51   | +9   | +70   |
| V8 Engine with Automatic Transmission             | +85   | +11  | +76   |
| Auxiliary Fuel Tank                               | -10   | -76  | +66   |
| Rear Step Bumper                                  | +65   | +34  | +24   |
| Air Conditioning                                  | +35   | +0   | +35   |
| Styled Steel Wheels                               | +7    | +7   | +14   |
| 10R x 15 Tyres                                    | +14   | +14  | +28   |
| Bucket Seats with Centre Console                  | +4    | +4   | +8    |

\*Kerb Mass includes all fluids, full fuel, less driver and passenger. Kerb masses are estimated and subject to variation.

## BODY DATA

### Body, Payload and Occupant Capacity\* - Minimum Equipment - kg

|                           |      |
|---------------------------|------|
| 2967 WB Styleside Pick-Up | 1186 |
| 3378 WB Styleside Pick-Up | 1116 |
| 3378 WB Chassis Cab       | 1292 |

### Recommended Body Dimensions mm (Subject to State Regulations)

|  |  |
|--|--|
| 3378 WB Chassis Cab - Length O/A 2950 x Width O/A 2100 |  |
|--|--|

\*Adjust for Optional Equipment - Refer Mass Data.

☐ Fully carpeted floor ☐ Cloth seat trim ☐ Tachometer, oil pressure gauge, voltmeter ☐ Digital clock ☐ Simulated woodgrain instrument panel.

**Exterior features** ☐ Bright rear window moulding ☐ Front bumper overriders and rubber insert ☐ Rear step bumper ☐ Lowline swinglock right-hand exterior rear view mirrors with trailer arm ☐ 15 x 7 styled steel wheels ☐ White tonneau cover ☐ Rear wheel mudflaps ☐ Full width brushed aluminium tailgate applique ☐ Double door seal ☐ Lower bodyside moulding.

## FUEL SYSTEM

The fuel tank is mid-frame mounted on all models. 62 litre on 2967 mm WB model and 72 litre on 3378 mm WB model. An auxiliary rear mounted fuel tank of 72 litres can be added as an option at extra cost.

## WHEELS AND TYRES

15 x 6 pressed steel wheels. Steel belted radial ply tyres are standard fitting on all F100 models. Spare wheel carrier, under frame at rear. 15 x 7 styled steel wheels are available as an extra cost option.

## CHASSIS

Pressed steel, ladder construction frame engineered from frame rails up to 176 mm (7") deep. Front and rear suspensions are fully

isolated from the frame by rubber pads and bushings.

## TRANSMISSION

Four forward speeds with synchromesh on 2nd, 3rd and 4th gears. Two speed transfer case has planetary gear reduction for high and low allowing drivers the option of eight forward gears. PTO mounting.

## ELECTRICAL

12 volt negative earth system; battery 12V 61 amp hour ☐ Headlamps rectangular halogen with integral park lamps ☐ Front turn signal lamps ☐ Side turn signal repeater lamps ☐ Rear combination stop-tail-turn signal backup lamps with integral rear reflectors ☐ Door operated courtesy light.

The F100 4x4 is available in a range of exciting colours. Please ask your Salesperson for a Colour Card.

Styled steel wheels shown on front cover are optional at extra cost.

About this leaflet. This leaflet is designed to provide you with a general introduction to the Ford Products (including available optional equipment) referred to. Because of changes in conditions and circumstances Ford reserves the right, subject to all applicable laws, at any time, at their discretion.

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