



DIMENSIONAL DATA

Dimensions — Minimum Equipment — mm

	A	RBO	B	GC	AH	Turning Dia.*
2660 WB	34.3°	20.4°	20.7°	234	F-160; R-162	11.2 m

*Kerb to kerb

MASS DATA

Kerb Mass — Minimum Equipment — kg*

	Front	Rear	Total
2660 WB	939	1018	1957

Kerb Mass — Optional Equipment — Add/Delete — kg

	Front	Rear	Total
I6 Engine with Manual Transmission	0	0	0
V8 Engine with Manual Transmission	+ 100	+ 20	+ 120
V8 Engine with Automatic Transmission	+ 85	+ 22	+ 107
Swing-away Spare Wheel Carrier	- 11	+ 22	+ 11
Air Conditioning	+ 35	0	+ 35
10R x 15 Tyres	+ 14	+ 14	+ 28

*Kerb mass includes all fluids, fuel, less driver and passenger. Kerb masses are calculated and subject to variation.

BODY DATA

Body, Payload and Occupant Capacity* — Minimum Equipment — kg

2660 WB	923
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*Adjust for Optional Equipment — Refer Mass Data.

PLEASE NOTE:

■ 1. This specification sheet contains a general description only of the Ford Product referred to on the sheet, its specifications and features and the optional equipment which is currently available for use on or in connection with such product. Generally the optional equipment referred to is available at extra or variable cost. Certain optional equipment can only be used or ordered in combination with other optional equipment. ■ 2. The illustrations, information and specifications presented and referred to in this specification sheet were correct at the time when the specification sheet was approved for printing. However, Ford Motor Company of Australia Limited and/or Ford Sales Company of Australia Limited reserve(s) the right, subject to the laws of Australia and/or any applicable State or Territory thereof and/or the regulations of any competent Authority which may apply from time to time, at their or its discretion at any time and without prior notice to discontinue or change the models, features, specifications, designs and prices of the product referred to in this sheet and any optional equipment therefor without incurring any liability whatsoever to any purchaser or prospective purchaser of any of such products. ■ 3. All capacities, measurements, dimensions and weights quoted in this specification sheet are approximate only. ■ 4. Because of the possibility of changes in models and the information, specifications, features, standard equipment and optional equipment of or for the product referred to in this specification sheet a prospective purchaser is strongly advised to consult an Authorised Ford Dealer for the latest information on models, specifications, features, standard equipment, optional equipment, prices and availability before placing an order. ■ 5. From time to time deliveries are delayed by causes outside the reasonable control of Ford Motor Company of Australia Limited, Ford Sales Company of Australia Limited or their Authorised Ford Dealers. When an order has been placed, please keep in touch with your Authorised Ford Dealer.

BRONCO : MASS—LOAD RATINGS

Gross Vehicle Mass, Gross Combination Mass, and Ground Ratings (kg)

GVM — PLATED	2880
GCM — PLATED	*3800 (I-6 Engine); 4600 (V-8 Engine)
Front Axle	1610
Front Tyres	1840 (P235/75R-15)
Front Suspension	2222
FRONT RATING	1610
Rear Axle	1701
Rear Tyres	1840 (P235/75R-15)
Rear Suspension	1497
REAR RATING	1497

ABOVE TABLE SHOWS MINIMUM EQUIPMENT REQUIRED FOR PLATED GVM/GCM

AXLE FRONT

● Twin traction beam independent front suspension; Make: Dana 44-IFS; hypoid; 216 mm diameter ring gear; ● Ratio 3.5:1; ● Fitted with manual free wheel hubs; ● Limited slip differential; ● Capacity 1610 kg

AXLE REAR

● Ford semi-floating hypoid; Ratio 3.5:1; ● Limited slip differential; 229 mm diameter ring gear; ● Capacity 1701 kg

BRAKES

● **Service:** Dual line power assisted hydraulic; ● **Front:** Single piston floating caliper, ventilated disc; Disc diameter 297 mm; ● **Swept area:** 1421 cm²; ● **Rear:** Duo-servo drum with automatic adjusters; ● **Size:** 280 x 57 mm; ● **Lining area:** 618 cm²; ● **Power assistance unit:** Direct action tandem diaphragm vacuum booster; 215.9 mm diameter; ● **Park brake:** Foot operation variable ratio, cable actuation of rear brakes, with hand operated release

CHASSIS

● Pressed steel; Ladder construction; Section 176.5 x 53.8 x 4.3 mm

CLUTCH

● Two plate dry clutch of 241 mm diameter; Diaphragm spring pressure plate; Hydraulic actuation; ● Total facing area 1099 cm²

DRIVELINE

● 1330 Series

ELECTRICAL

● 12 Volt negative earth system; Battery 12 V 61 amp hour capacity; Alternator 40 amp capacity; ● Headlamps rectangular halogen with integral parking lamps; Front turn signal lamps; Side turn signal repeater lamp; Rear combination stop-tail-turn signal — backup-lamps with integral rear reflectors; ● Single horn; ● Door operated courtesy light; cargo lamp; ● Instruments —

Speedometer-odometer; Tachometer; Oil Pressure gauge; Voltmeter; Digital clock; Fuel gauge; Water temperature gauge;

● Warning lights for — Oil pressure; Alternator charge; Brake circuit fail; High beam; Direction indicator; Park brake; 4 x 4 lock

ENGINE

● Ford 4.1 litre 6 cyl. OHV petrol cross-flow petrol engine; ● Taxable horsepower 32.5; ● Compression ratio 9.3:1

Bore/Stroke 93.5/99.3 mm

● †Nett power at specified RPM

98 kW @ 3800

● †Nett torque at specified RPM

310 Nm @ 2300

Features — ● Alloy cylinder head; Valve seat inserts; Trimetal engine bearings;

● Full flow replaceable oil filter;

● Pressurised cooling system; ● Engine mounted paper element air cleaner;

● Hand throttle; Automatic choke;

● Uses premium fuel; ● Closed crankcase and evaporative emission control systems; ● Electronic ignition system

FUEL SYSTEM

● 121 litre fuel tank mounted aft of rear axle with skid plate; Mechanical fuel pump

FRONT SUSPENSION

● Coil springs and telescopic quad shock absorbers with stabilizer bar

REAR SUSPENSION

● Semi-elliptic type and telescopic shock absorbers with stabilizer bar

STEERING

● Bendix power assisted, variable ratio;

● Ratio 11-17.5:1

TRANSMISSION

● **Main:** New process model 435; Four forward speed with synchronesh on 2nd, 3rd, 4th gears; ● Ratios 6.69; 3.34; 1.79; 1.00:1; Reverse 8.26:1; ● 6 bolt SAE pattern PTO mounting on RH side

● **Transfer:** New process 208 model two speed with floor change; ● Ratios 2.61; 1.00:1

WHEELS

● 15 x 7 styled steel wheel, 5 stud;

5 supplied

TYRES

● P235/75R—15 radial ply tyres —

5 supplied; ● **Spare wheel carrier:**

Mounted inside right rear side

CAB AND REAR CANOPY

Features: ● All steel cab with fibreglass rear canopy; ● Front bucket seats with centre console; ● Rear bench flip fold seat; Cloth trim all seats; ● Inertia reel front seat belts; static rear lap seat belts, LH, RH and centre; ● Deep pile carpet floor cover; ● Padded sunvisors;

● Two coat hooks; ● Cigarette lighter, ashtray; ● Glove compartment; ● Fresh air ventilation and two speed heater demister; ● Two speed windscreen

wipers; windscreen washers; ● AM push button radio; ● Two external and one internal rear view mirrors; ● Zone toughened windscreen

Exterior Features: ● Chrome front bumper with padded overriders; ● Black painted headlamp surround and grille; ● XLT emblems; ● Bright aluminium bodyside mouldings with black vinyl insert; ● Bright mouldings on rear side windows; ● Rear wheel mudflaps

OPTIONAL EQUIPMENT

● **Engine:** Ford 5.8 litre V8 OHV petrol;

Taxable horsepower 51.2; Compression ratio 9.1:1; Bore/Stroke 101.6/88.9 mm

● †Nett power at specified RPM

162 kW @ 4400

● †Nett torque at specified RPM

410 Nm @ 3000

Features — ● Valve seat inserts;

Trimetal engine bearings; ● Full flow replaceable oil filter; ● Pressurised cooling system; ● Engine mounted paper element air cleaner; ● Automatic choke; Hand throttle; ● Closed crankcase and evaporative emission control systems; Uses premium fuel;

● Electronic ignition system; ● 55 Amp alternator

Note: 280 mm diameter single plate clutch is mandatory with this engine

● **Automatic Transmission** (available only with 5.8 litre engine); ● Ford C6 3-speed automatic with torque converter; ● Ratios 2.46; 1.46; 1.00:1; Reverse 2.18:1; ● Steering column change with illuminated quadrant

● **Appearance Equipment:** ● Victoria tu-tone paint treatment; ● Accent tape stripes

● **Convenience Equipment:** ● Air conditioning (option includes 55 amp alternator for 16 engines); FM/AM push button stereo cassette

● **Functional Equipment:** ● Laminated windscreen; ● Swing-away spare wheel carrier with white vinyl cover (on standard tyre only); ● Rear step bumper

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* Recommended for occasional use only. Not recommended for use with large frontal area trailers, e.g. large caravans. Large section tyres e.g. 10R x 15 not recommended for towing.

† Actual engine flywheel power has been derived from test procedure DIN 70320. As there can be variations in the performance ratings of individual units, the above ratings must be taken as being approximate only. (See notes on reverse side hereof.)