

FORD FALCON HARDTOP



Falcon GS Hardtop

If your style is on the bold side, Falcon GS spells it out. A striking, spirited way of travelling that's as outstanding, as it is distinctive. And here's what makes Falcon GS Hardtop the bold one of the breed:

- 4.1 litre (250 CID) crossflow 6-cylinder engine
- Sporty 4 on the floor transmission and sports console
- Reclining front bucket seats
- "Houndstooth" cloth seat trim
- Cut-pile carpet on floor and door kick pads
- Comprehensive instrumentation with tachometer
- "Soft-feel" sports steering wheel
- Round quartz halogen headlights and long range driving lights
- Bold black grille
- Bonnet scoops
- Rear quarter panel scoops and sporty bold black paint treatment
- Styled steel wheels with trim rings
- Radial ply tyres
- Black bumper overriders
- Driver and passenger side exterior rear view mirrors.

Illustrated front cover: Falcon GS Hardtop.

Illustrated right: Falcon GS Hardtop interior with optional push-button radio (available at extra cost).



Illustrated below: Foreground — Falcon GS Hardtop.

Background — The car featured in the background is a specially prepared racing car not available from Ford Motor Company of Australia Limited.



Fairmont Hardtop

The Fairmont heritage of superbly appointed motoring . . . dramatically expressed in hardtop design. Smooth, powerful . . . a distinctive way to express good taste, with flair, in your driving style.

- 4.1 litre (250 CID) crossflow 6-cylinder engine • T-bar automatic transmission and sports console • Steel belted radial-ply tyres
- Sports alloy road wheels • Power steering • "Soft-feel" steering wheel • Laminated windscreen • Push-button radio • Reclining front bucket seats • "Houndstooth" cloth trim • Cut-pile carpet on floor and door kick pads • Comprehensive instrumentation including tachometer • Front and rear inertia reel outboard seat belts with concealed mechanisms • Rectangular quartz halogen headlights
- Bonnet scoops • Black bumper overriders • Driver and passenger side rear view mirrors.

Illustrated left: Fairmont Hardtop interior with optional manual transmission (available at reduced cost).

Illustrated below: Fairmont Hardtop with optional 4.9 litre V8 (available at extra cost).



Specifications (Refer chart opposite for standard and optional transmission availability.)

Clutch (Manual Transmission): Diaphragm spring type, single cushion disc dry plate, hydraulically operated. 4.1 litre (250 CID) 6-cylinder engine—Diam. 241 mm (9.50"), friction area 503 mm² (78 in²). 4.9 litre (302 CID) V8 and 5.8 litre (351 CID) V8 engines. Twin-plate diaphragm spring type. Dry plate, hydraulically operated, diam. 241 mm (9.5"). Friction area 1100 mm² (170.4 in²).

Four-on-the-Floor Manual: 4.1 litre (250 CID) 6-cylinder and 4.9 litre (302 CID) V8 engines. All-synchro. Ratios: 1st—3.06; 2nd—1.84; 3rd—1.32; 4th—1.00; reverse—3.04.

5.8 litre (351 CID) V8. All-synchro. Ratios: 1st—2.46; 2nd—1.78; 3rd—1.27; 4th—1.00; reverse—2.47.

Automatic Transmission: 4.1 litre (250 CID) 6-cylinder engine with Cruisomatic. Ratios: 1st—2.39; 2nd—1.45; 3rd—1.00; reverse—2.09.

4.9 litre (302 CID) V8.

Ratios: 1st—2.46; 2nd—1.46; 3rd—1.00; reverse—2.20.

5.8 litre (351 CID) V8.

Ratios: 1st—2.40; 2nd—1.47; 3rd—1.00; reverse—2.00.

Rear Axle: Ratios (to 1): 4.1 litre (250 CID) 6-cylinder engine (automatic) 2.92; (4-speed manual) 3.23. 4.9 litre (302 CID) V8 (Manual/Automatic) 2.92. 5.8 litre (351 CID) V8 (Manual) 3.00; (Automatic) 2.75.

Front Suspension: Angle-poised ball joint type. Heavy duty coil springs with hydraulic shock absorbers. Torsion bar ride stabilizer.

Rear Suspension: Semi-elliptic asymmetrical, longitudinally-mounted leaf springs. Diagonally-mounted shock absorbers. Rubber bushed shackles.

Steering: Recirculating ball type. Steering gear ratio — 20:1.

Optional power steering — variable ratio 17.5:1 — 11.5:1 at lock.

Steering wheel — 406 mm (16") diam. Turning circle 12 m (39.4 ft.).

Brakes: Dual line system with inbuilt warning light on instrument panel and brake proportioning valve. Self-adjusting hydraulic, 254 mm x 44 mm (10" x 1.75") rear drums. Floating caliper-type power disc front brakes, turbo-cooled and ventilated, 285 mm (11.25") diam.

Weights: Approximate kerb weight with manual transmission — from 1475 kg (3252 lbs.). Add 13 kg (29 lb.) for Cruisomatic.

Fuel Tank Capacity: 79.5 litres (17.5 gals.). Optional long-range fuel tank capacity: 122.7 litres (27.0 gals.).

Dimensions: Overall length — 4865 mm (191.5"). Overall width — 1900 mm (74.8"). Overall height — 1369 mm (53.9"). Wheelbase — 2818 mm (111.9"). Track — Front, 1539 mm (60.6"); Rear, 1526 mm (60.1").

ENGINES AND TRANSMISSIONS		Falcon GS Heron Fairmont	Hardtop
4.1 litre (250 CID) crossflow 'six' with: All-synchro 4-speed manual floor shift		STD	O/R*
Select-Shift 3-speed Cruisomatic floor shift		OPT	STD
4.9 litre (302 CID) 4 barrel V8 with: All-synchro 4-speed manual floor shift		OPT	OPT
Select-Shift 3-speed Cruisomatic floor shift		OPT	OPT

GT POWER PAK OPTION

5.8 litre (351 CID) 4 barrel V8 with: All-synchro 4-speed manual floor shift		OPT	OPT
Select-Shift 3-speed Cruisomatic floor shift		OPT	OPT

Mandatory equipment with this engine:

- 4-wheel power disc brakes
- Limited-slip differential
- Sports handling suspension
- FR70 H14 steel belted radial ply tyres

WHEELS AND TYRES

185 SR14 Black sidewall Radials — 6JJ wheels	STD	NA
ER78 S14 Black sidewall steel belted Radials — 6JJ wheels	OPT	STD
FR78 S14 Black sidewall steel belted Radials — 6JJ wheels	OPT	OPT
FR70 H14 Black sidewall steel belted Radials — 6JJ wheels	OPT	OPT

Some tyre options are required in combination with certain other options. Consult your Ford Dealer before selection.

OPT means optional at extra cost.

NA means not available on that model.

O/R means optional at reduced cost.

Driver and Passenger Protection:

The following items are built-in to Falcon GS and Fairmont Hardtop models to minimise the likelihood of an accident occurring — and personal injury in the event of an accident: • Inertia reel front seat belts; 2 lap-sash (front); 2 lap-sash, 1 lap (rear) • Front disc brakes • High-backed front seats • Deeply-recessed, padded instrument panel • Windshield-mounted, breakaway, anti-glare interior rear view mirror • 3-speed 'Blendaire' heater/demister • 3-speed power ventilation • Collapsible steering column • Impact-absorbing steering wheel with padded hub • Controlled collapsible front end • Padded sun-visors • Padded door-pull armrests • 2-speed electric windscreen wipers • "Non-lift", non-reflective wiper blades with driver's side anti-lift vane • Push-button electric windscreen washers • Thick "Safety-plate" glass windscreen with "zone toughened" area in front of driver, and "safety glass" all other windows (laminated windscreen standard on Fairmont Hardtop) • Dual hydraulic brake system with brake proportioning valve and warning light • Driver and passenger side exterior rear-view mirrors • "Safety rim" wheels • High-intensity quartz halogen headlights • Reversing lights • Front and rear side marker lamps • Flush-mounted exterior door handles.

Falcon servicing and maintenance

After the initial 1500 km servicing, your new Ford will only require routine servicing every 10,000 km under normal driving conditions.

PLEASE NOTE:

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- All measurements, capacities, weights and ratios, etc., are approximate only.

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Illustrated below: Fairmont Hardtop with optional 4.9 litre V8 (available at extra cost).

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