

**604**  
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**PEUGEOT**



249 ALP 75

# A new breed of motor car

The introduction of the 604 has a double significance. Firstly it is a new Peugeot, and the first of a new generation of large saloon cars. Secondly the 604 is a beautiful car, but a car that has something more, a car that fulfils the needs of today.

A masterpiece from the design studios of the Italian coachbuilder Pinin Farina, the 604 is not futuristic, pretentious or 'trendy'. It's not a big car, it's a great car. It has extra inches inside not outside. It offers true comfort, rather than false luxury, comprehensive equipment, rather than gadgetry.

The 604 is a 'grand tourer', its 6 cylinder engine combining power with flexibility and the safety of swift overtaking with an unusual driving ease and pleasure.

Designed for our time, the 604 adapts perfectly to difficult town traffic conditions, to the demands of our crowded roads, and to your own individual driving requirements.

The 604: blending charm with realism, refinement with efficiency.

Discover the 604.





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## Comprehensively equipped

The 604 is an extremely well equipped car, designed with both comfort and safety in mind. An elegant but functional dashboard houses all the dials and controls, within easy reach of hand and eye.

The large windscreen wipers, with double sweep, cling to the glass even at high speeds. And for perfect visibility at the rear, an electrically heated rear screen for rapid demisting and defrosting, and a flat surfaced driver's mirror to prevent distortion.

For night driving 4 halogen headlights, two dip and two main beam, and reversing lights.



The interior appointments are luxurious and well finished: glove compartment with interior light, storage pockets in front doors, arm rests on all four doors and large central foldaway arm rest on the rear seat, thick carpet fitted throughout, seats upholstered in opulent material, interior lighting front and rear, ashtrays for everyone, all four windows electrically operated and an optional electrically operated sunshine roof.

Also standard are front inertia reel safety belts with push button roll-away action.











## Exceptional comfort

The 604 will accommodate 5 people in complete comfort. In fact it's an extremely accommodating car. Take a look: interior width at shoulder level front 1.46m (4'9½"), rear 1.44m (4'9¼"), width at elbow level front 1.49m (4'10½"), rear 1.48m (4'10¼"). And for your luggage, a capacious boot 498 dm³ (17.6 cu. ft.)

Try the deep, inviting seats. They are designed to give both lumbar and lateral support, whatever your shape.

The front seats, with integral head restraints, are fully adjustable to suit individual driving positions and will recline at a touch.



The rear seats incorporate head rests to assure complete comfort, and the backs of the front seats are shaped to give an exceptionally large amount of leg room to the rear seat passengers.

The soundproofing of the 604 eliminates wind noise, and the adjustable heating and ventilation systems with air ducting to the front and rear ensure complete comfort to all the occupants.

Nothing has been forgotten in the 604 to make your journeys comfortable and untiring. What more could anyone need?





## The 604 – a great car

In choosing the 604 you choose a car to dominate the road. The 604 is self-assured, unperturbable. You can count on the all round independent suspension to give a smooth ride, the wheels clinging firmly to the road even at high speeds and however rough the road surface.

Anti-roll bars front and rear guarantee smooth cornering on even the sharpest bends.

And the power assisted rack and pinion steering system is a model of lightness and precision.

The braking system — disc brakes all round, vented at the front, with double chamber power assistance, efficient even when hot. And for added security, a dual circuit system.

No-one has yet found a way of preventing car accidents, but the 604 incorporates safety features



which greatly assist in limiting the effects of a collision. The passenger compartment is designed to ensure a maximum level of protection to all the occupants. A reinforced substructure plus an integral framework of internal side and cross members form a protective cage, built to withstand impact, even in the case of the car rolling over.

In the case of a more serious collision, both the front and rear box sections of the car are designed to absorb the impact before this can reach the passenger compartment, and to lessen the risk of fire, the petrol tank is located at the rear, in a protected zone. The steering wheel is cardan jointed to collapse under impact, with a central anti-shock plate, and all door handles are recessed to prevent bursting or flying open under impact.

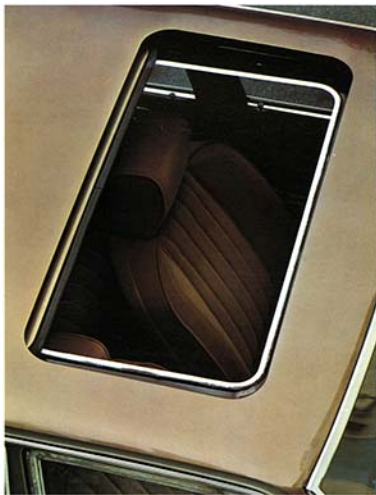


## Automatic gearbox

### For feather-light speed control

Silently, instantly, the automatic drive takes over all clutch and gear change operations.

Effortless control for relaxed and leisurely driving in town or on the open road using only the accelerator pedal and the brakes. Total, velvet-smooth gear change both up and down. On hills or when overtaking, simply kick down the pedal to engage a lower gear. Gear ratios are precisely matched at all times to road speed and engine load. When the car stops, the engine does not stall. When parked, the drive wheels lock automatically, irrespective of the hand brake. Whenever you like you can revert to manual gear change in emergencies.



## Personalise your 604

The 604 has a large range of standard equipment and is comparable to many more expensive motor cars. But there are also certain optional items to fulfil your individual requirements.



Automatic or manual gearbox  
Electrically operated sunshine roof  
Cloth or leather upholstery



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# Specifications.

**BODY:** One-piece all steel bodysell with electrophoretic anti-corrosion treatment — curved side windows — length overall: 4.72 m (15' 5½") — overall width: 1.77 m (5' 9½") — height unladen: 1.43 m (4' 8") — height laden: 1.38 m (4' 6½") — front seats width at elbow height: 1.49 m (4' 10½") — total boot capacity: 498 dm<sup>3</sup> (17.6 cu. ft) — front track: 1.49 m (4' 10½") rear track: 1.43 m (4' 8") — wheelbase: 2.80 m (9' 2") — ground clearance laden: 0.15 m (6") — kerb weight: 1455 kg (3207 lbs) — max permissible laden weight: 1960 kg (4321 lbs) — max. towing capacity (within limits of max. rolling weight): 1500 kg (3300 lbs) — fuel tank capacity: 70 litres (15.4 Imp. galls).

**ENGINE:** 90° V6 oversquare carburettor engine — Bore and stroke: 88 x 73 — Displacement: 2664 cc — Compression ratio: 8.65/1 — Maximum power, DIN: 136 bhp at 5750 rpm — Maximum road speed: 182 km/h (113 mph) — Pressure diecast aluminium alloy engine block — Removable wet liners — aluminium alloy cylinder head with bi-spherical combustion chambers — overhead camshaft for each bank of cylinders — 4 bearing crankshaft — Carburettors: one single barrel and one compound — Automatic choke — Holset viscous coupling cooling fan.

**CLUTCH:** Diaphragm type with ball bearing thrust and hydraulic operation.

**MANUAL GEARBOX:** Floor mounted in a console — 4 all synchromesh forward speeds and reverse — 1st: 0.289 — 2nd: 0.485 — 3rd: 0.711 — 4th: 1 — Reverse: 0.286.

**AUTOMATIC TRANSMISSION:** The 604 is available with automatic transmission as an option (transmission unit with torque converter).

**FINAL TRANSMISSION:** Floating hypoid differential — Ratio: 0.270 — Drive shafts with constant velocity joints.

**SUSPENSION:** 4 — wheel independent: rear axle with trailing arms for transmission of thrust — Helicoidal springs and Peugeot double-action telescopic shock absorbers — Anti-roll bars at front and rear.

**TYRES:** Dimensions: 175 HR x 14" Highspeed

**STEERING:** Power assisted rack and pinion — Two-part cardan jointed safety column with anti-theft lock — Overall turning radius: 5.75 m (18' 10½") circle 11.5 m (37' 9").

**DISC BRAKES:** On all four wheels — Radial ventilation to front discs — Dual circuit braking system — Hydraulic operation with twin cylinder Mastervac servo assistance and brake load limiter — Fascia tell-tale for handbrake, brake fluid level and condition of brake pads — Handbrake acting on rear wheels with automatic adjustment.

**ELECTRICAL EQUIPMENT:** 750 W alternator and 12 V battery — Headlights, twin dip and main beam high power halogen — Rearlights: twin reversing lights — front and rear windows with electrically operated window winders — 2 — speed screen wiper — operating switch on steering column with delayed wipe coupled with an electric screen-washer — headlights flasher — matched horns — heated rear screen.



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Descriptions and specifications are for guidance only and may be modified without prior notice.

Certain vehicles and specifications are not marketed in all countries, please consult your Dealer.