

The New Toyota Corolla 30.





The Corolla 30 Coupe.

It enjoys two twin-choke carburetors, 83 bhp and a 5-speed gearbox. So will you.

Few sports cars can claim to be as racy, as refined and as reliable as the Corolla 30 coupe.

Its sculptured design cuts cleanly through the air giving effortless 87 mph cruising and 97 mph top speed, from an engine of 1166 cc.

Two twin-choke carburetors strike the perfect balance between performance and economy, and the standard 5-speed gearbox lets you sprint down country lanes and gives you a second breath for motorways.

All instruments are positioned in front of the driver. Tachometer. Speedometer. Fuel and

temperature gauges. Oil, brake, low fuel and lighting warning lights.

You also get one of the most advanced radios available, with long and medium wavebands, push-button tuning and slide controls for volume and tone.

Lights, 2-speed wipers and washers have column mounted fingertip controls.



The long list of equipment includes fully reclining front seats with integral head restraints.

Saloon type rear seats. 3-speed fresh-air/recirculating heater (with controls that illuminate). Full fitted carpets. A heated rear window.

Flow-through ventilation. Clock. Cigar lighter. Reversing lights. Hazard warning lights. Dunlop SP Sport radials. Dual-circuit power brakes with discs up front and an anti-locking device operating on the rear wheels. A locking petrol cap. A comprehensive tool kit.

The Corolla 30 Saloon.

Big on the inside, not on the outside.

When the Toyota stylists sat down to design the new Corolla 30 it made a lot of sense to start with the inside. Their idea was that a car should fit you – you shouldn't have to fit the car.

As you take your seat in the Corolla 30 you immediately feel the efficient use that has been made of space.

Your shoulders aren't rubbing up against the passenger next to you. Your legs can go to comfortable lengths. The seats offer wide adjustment and give proper support to your back and thighs.

An ingenious one-piece moulded roof-lining replaces the conventional headlining and gives you much more than a hair's breadth between your head and the roof.

The Corolla 30 gives you substantially more shoulder room inside than is offered by most other cars of similar external width. 5 passengers have more than a comfortable chance of arriving after a long journey without looking like crumpled paper bags.

The Corolla 30 also has 4 adult-sized doors – each with its own courtesy light switch, and a boot that's large enough to take two golf bags – with their trollies.

Everything you need is built in.

The Corolla 30 is completely fitted out as standard. Tinted glass saves your eyes from other people's headlamps, as well as the sun. The front seats recline and have integral head restraints. A push-button radio with slide controls is standard (the same one that is fitted to the Corolla Coupe).

There are electric washers. Two-speed wipers.

A three-speed fresh-air heating system that has a recirculating control so you don't breathe the car in front's exhaust fumes in a traffic jam.

The heater controls are illuminated at night.

The Corolla 30 also has a heated rear window. Flow-through ventilation. Fitted carpets. A clock and a cigar lighter.

Lights, wipers and washers are controlled from finger-tip



stalks, and a trip meter is installed as standard.

On the safety side the Corolla 30 has dual-circuit power brakes with front discs and an anti-locking device on the rear wheels. There are hazard-warning lights. Reversing lights. Dunlop SP Sport radial tyres. A locking petrol cap. And a comprehensive tool kit.

The Corolla 30 saloon is also available with automatic transmission, which gives you very smooth changes with little noticeable loss of performance.

Economy without sacrificing performance.

The 1166 cc engine fitted to the Corolla 30 saloon and estate is specifically designed to perform on 2-star petrol – it is not de-tuned so that it can operate on lower fuel grades. It produces 73 bhp (SAE) giving a top speed of 90 mph, and up to 43 mpg.

The Corolla 30 engine is also fitted with a twin-choke carburettor – a bit like having two carburettors in one. During normal motoring one choke operates for maximum fuel economy. When you want to accelerate hard, the second choke automatically opens for maximum performance.





The Corolla 30 Estate.

The same features as the Corolla 30 saloon—plus a loading platform as big as some 2 litre estates.

Not many saloon car body styles can live happily with an estate car back.

The Corolla 30 estate is quite remarkable in the way it retains the clean compact lines of the Corolla 30 saloon—but don't be deceived. Hidden in there is a loading platform as big as some 2 litre estates.

The loading platform of the Corolla 30 estate is conveniently low and has no sill, so you don't



have a struggle on your hands every time you need to lift something heavy on board. (The heavy-duty suspension is designed to carry loads of up to 1080 lbs. without complaining).

The Corolla 30 estate has five doors—including a full-width lift-up tailgate with a heated window. Each passenger door has its own courtesy light switch.

Equipment specification is more or less identical to that of the Corolla 30 saloon—including the advanced slide-control radio. Reclining front seats with integral head restraints. Full fitted carpets. Comprehensive tool kit.



Specification. Corolla 30 Coupe.

Engine

Model:	4-cylinder ohv aluminium alloy cylinder head.
Bore x Stroke:	75mm x 66mm.
Cubic Capacity:	1166 cc.
Compression Ratio:	10.0:1
Max. Horsepower (SAE):	83 bhp @ 6000 rpm.
Max. Torque (SAE):	75.2 lb. ft. @ 4,600 rpm.
Carburetors:	2 twin choke downdraught.
Battery:	12 volt, 50 amp/hr.
Alternator:	480 watt.
Fuel Capacity:	11.0 imp. gallons.

Transmission

Box:	Manual 5-speed all synchromesh.
Ratios:	1st - 3.587; 2nd - 2.022; 3rd - 1.384; 4th - 1.000; 5th - 0.861; Rev. 3.484.
Clutch:	Single dry plate 7 ins. diameter, diaphragm.

Rear Axle

Type:	Hypoid.
Final Drive Ratio:	4.556:1

Steering

Type:	Recirculating ball, collapsible column.
Steering Ratio:	18.0:1

Brakes

Type:	Disc front/Drum rear with vacuum booster and tandem circuit.
Diameter:	7.9 ins. front/7.9 ins. rear.

Suspension, Body & Tyres

Front Suspension:	Independent MacPherson struts, coil springs, anti-roll bar.
Rear Suspension:	Live axle, semi-elliptic leaf springs, telescopic shock absorbers.
Body:	Unit construction, 2-door pillarless coupé.
Tyres:	155 SR 13.
Wheels:	4.5J x 13

Dimensions & Weights

Wheelbase:	7 ft. 9.3 ins.
Track Front:	4 ft. 3 ins.
Track Rear:	4 ft. 2.6 ins.
Overall Length:	13 ft. 1.3 ins.
Overall Width:	5 ft. 1.8 ins.
Overall Height:	4 ft. 5.1 ins.
Ground Clearance:	6.7 ins.
Minimum Turning Circle:	33 ft. 5 ins.
Kerb Weight:	1915 lbs.

Performance

Max. Speed:	97 mph.
Max. Cruising Speed:	87 mph.
(All performance figures are approximate).	

Equipment

Tinted glass · Full carpeting · Reclining front seats with head restraints · Push-button LW/MW radio · Two speed finger-tip control windscreen wipers · Three speed heater/demister · Flow through ventilation · Hazard warning lights · Tachometer · Centre console · Steering lock · Alternator · Reversing lights · Lockable petrol cap · Comprehensive tool kit · Heated rear window · Electric clock · Headlamp flasher · Metallic paint (no-cost option) · Electric washers · Trip meter · Courtesy switches on all doors · Illuminated cigar lighter and ashtray · Brake warning light · Low fuel warning light.

Specification. Corolla 30 Saloon.

Engine

Model:	4-cylinder ohv aluminium alloy cylinder head.
Bore x Stroke:	75mm x 66mm.
Cubic Capacity:	1166 cc.
Compression Ratio:	9.0:1
Max. Horsepower (SAE):	73 bhp @ 6000 rpm.
Max. Torque (SAE):	74.2 lb. ft. @ 3,800 rpm.
Carburetor:	Twin Choke downdraught.
Battery:	12 volt, 50 amp/hr.
Alternator:	480 watt.
Fuel Capacity:	11.0 imp. gallons.

Transmission

Manual box:	4-speed all synchromesh.
Ratios:	1st - 3.684; 2nd - 2.050; 3rd - 1.383; 4th - 1.000; Rev. 4.316.
Clutch:	7 ins. Single dry plate diaphragm.
Automatic box:	2-speed.
Ratios:	1st - 1.820; 2nd - 1.000; Rev. 1.820.



Rear Axle

Type:	Hypoid.
Final Drive Ratio:	4.300:1.

Steering

Type:	Recirculating ball, collapsible column.
Steering Ratio:	18.0:1

Brakes

Type:	Disc front/Drum rear with vacuum booster and tandem circuit.
Diameter:	7.9 ins. front/7.9 ins. rear.

Suspension, Body & Tyres

Front Suspension:	Independent MacPherson struts, coil springs, anti-roll bar.
Rear Suspension:	Live axle, semi-elliptic leaf springs, telescopic shock absorbers.
Body:	Unit construction 4-door saloon.
Tyres:	155 SR 13
Wheels:	4.5J x 13

Dimensions & Weights

Wheelbase:	7 ft. 9.3 ins.
Track Front:	4 ft. 3 ins.
Track Rear:	4 ft. 2.6 ins.
Overall Length:	13 ft. 1.3 ins.
Overall Width:	5 ft. 1.8 ins.
Overall Height:	4 ft. 6.1 ins.
Ground Clearance:	6.7 ins.
Minimum Turning Circle:	33 ft. 5 ins.
Kerb Weight:	Manual 1840 lbs. Auto. 1885 lbs.

Performance

Max. Speed:	Manual 90 mph. Auto. 87 mph.
Max. Cruising Speed:	Manual 80 mph. Auto. 78 mph.

(All performance figures are approximate).

Equipment

Tinted glass · Full carpeting · Reclining front seats with head restraints · Push-button LW/MW radio · Two speed finger-tip control wipers · Electric windscreen washers · Three speed heater/demister · Flow through ventilation · Steering lock Alternator · Hazard warning lights · Reversing lights · Headlamp flasher · Lockable petrol cap · Comprehensive tool kit · Heated rear window · Electric clock · Trip meter · Metallic paint (no-cost option) · Styled wheels · Courtesy light switches on all doors · Illuminated cigar lighter and ashtray · Brake warning light · Low fuel warning light.

Specification. Corolla 30 Estate.

Engine

Model:	4-cylinder ohv aluminium alloy cylinder head.
Bore x Stroke:	75 mm x 66 mm.
Cubic Capacity:	1166 cc.
Compression Ratio:	9.0:1.
Max. Horsepower (SAE):	73 bhp @ 6000 rpm.
Max. Torque (SAE):	74.2 lb. ft. @ 3,800 rpm.
Carburettor:	Twin choke downdraught.
Battery:	12 volt, 50 amp/hr.
Alternator:	480 watt.
Fuel Capacity:	10.3 Imp. gallons.

Transmission

Box:	Manual 4-speed all synchronesh.
Ratios:	1st - 3.684; 2nd - 2.050; 3rd - 1.383; 4th - 1.000; Rev. 4.316.
Clutch:	7 ins. Single dry plate diaphragm.

Rear Axle

Type:	Hypoid.
Ratio:	4.556:1.

Steering

Type:	Recirculating ball, collapsible column.
Steering Ratio:	18.0:1

Brakes

Type:	Disc Front/Drum rear with vacuum booster and tandem circuit.
Diameter:	7.9 ins. front/7.9 ins. rear.

Suspension, Body & Tyres

Front Suspension:	Independent MacPherson struts, coil springs, anti-roll bar.
Rear Suspension:	Live axle, semi-elliptic leaf springs, telescopic shock absorbers.
Body:	Unit construction 5-door estate.
Tyres:	155 SR 13
Wheels:	4.5J x 13

Dimensions & Weights

Wheelbase:	7 ft. 9.3 ins.
Track Front:	4 ft. 3 ins.
Track Rear:	4 ft. 2.6 ins.
Overall Length:	13 ft. 3.4 ins.
Overall Width:	5 ft. 1.8 ins.

Overall Height:	4 ft. 6.7 ins.
Ground Clearance:	6.7 ins.
Minimum Turning Circle:	33 ft. 5 ins.
Kerb Weight:	1930 lbs.

Performance

Max. Speed:	85 mph.
Max. Cruising Speed:	75 mph.

(All performance figures are approximate).

Equipment

Carpets · Reclining front seats with head restraints · Push-button LW/MW radio · Two speed finger-tip control windscreen wipers · Electric windscreen washers · Three speed heater/demister · Flow through ventilation · Steering lock Alternator · Hazard warning lights · Reversing lights · Headlamp flasher · Lockable petrol cap · Comprehensive tool kit · Heated rear window · Electric clock · 2 wing door mirrors · Metallic paint (no-cost option) · Illuminated cigar lighter and ashtray · Courtesy light switches on passenger doors · Brake warning light · Low fuel warning light.

Seat belts and number plates not included as standard equipment. Toyota reserves the right to alter prices and any details of specification and equipment without notice.

TOYOTA (G.B.) LIMITED, 320 PURLEY WAY,
CROYDON, SURREY CRO 4XJ. Tel: 01-681 1921.

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The only trouble you'll have is choosing.

COROLLA

FARMER & CARLISLE
PINFOLD GATE
LOUGHBOROUGH
TELEPHONE 5731
V.A.T. No. 113 9842 68