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BILL PATTERSON-HOLDEN

HOT OFF THE PRESS...



THE BIGGEST, BEST HOLDEN TORANA RANGE YET!

How do you improve the best? It's not easy. Especially when the best already is Australia's undisputed rally champion and top seller in the light car field. But now Torana has done it. With more performance, more comfort, more style, more safety than ever before! Take a test drive and know the feeling. When you're hot, you're hot!



Then there are the great Torana 'sixes'. Australia's first and only 6-cylinder compacts. You get the best of both worlds . . . big car performance/small car handling and economy.

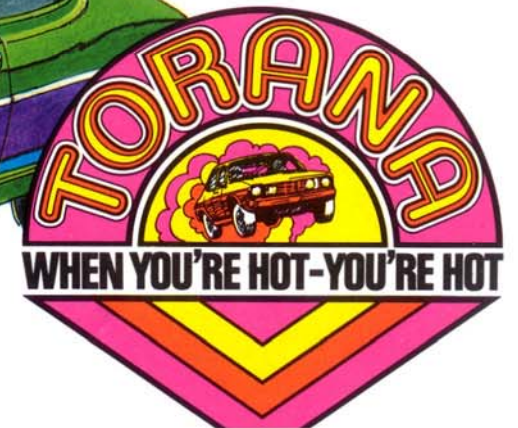
At the top of the scale, groove with the muscle machine . . . the lean, lithe GTR . . . now with an incredible '3300' fire down below!

Whichever Torana you prefer, you'll know from the moment you switch on that you've made a winning choice. Because winning is a Torana habit. You don't get to win almost every major event in Australian motor sport without having a lot going for you.

Get it going for you. With new Torana. When you're hot, you're hot!



There's a Torana just right for you. Like Torana 4—Holden's Little Big Wheel. The standard 2-door or the stylish Deluxe 2 or 4 door. Your choice of engines too. A new fired-up '1300' powerplant that's got more darned cheek than ever. Or the mighty overhead cam '1600' that eats up the miles but keeps down the bills.



DO YOUR OWN THING. YOU'VE GOT MORE THINGS TO CHOOSE FROM WHEN YOU CHOOSE TORANA

You're an individual. With your own personality. Express it with Torana's wide range of distinctive performance and comfort options and accessories. Here are just some of them:—

'Tri-matic' automatic transmission

Driving has never been so easy. And 'Tri-matic' three-speed automatic is now even easier than ever, with new, positive electrically controlled kickdown. Available on all models except '1200' Torana '4' and GTR.

Power-assisted front disc brakes

Standard on Torana '1300' Deluxe, '1600' Deluxe and GTR; optional on other models.

Attractive nylon cloth trim

Adds extra distinction and comfort. Raydo pattern on 'SL', Houndstooth with GTR.

Front bench seat Optional on 4-door 'S' and 'SL' models. Available with column shift transmission only.

Limited slip differential Gives greater grip on rough, uneven terrain. Optional on all 6-cylinder models and GTR.

Heavy duty suspension Another boon if you tow a boat or caravan or have to travel over rough surfaces. Optional on 'S' and 'SL' models.

Vinyl roof Add that special look at modest cost. Colours include black, antique saddle, flax or antique brown. Vinyl roof available on '1300' and '1600' Deluxe models, Torana 6 'S', 'SL' and GTR.



Wheel trim rings Popular option on 4 and 6-cylinder models to enhance your Torana's appearance. Standard on GTR.

Laminated windshield Optional on all models. Offers increased protection against windshield shattering caused by flying stones.

Two-tone paint treatment A distinctive low-cost extra that is available on Torana '1300' and '1600' Deluxe, 6-cylinder 'S' and 'SL' models.

Whitewall tyres An eye-catching option available all models except GTR.

Wide rally wheels 5.50 JJ x 13 rally wheels standard with GTR, optional with Torana 6 'S' and 'SL' models.

High performance tyres

Wide B70 red band tyres are standard with GTR, optional with rally wheels on Torana 6 'S' and 'SL' models.

Rally instrument cluster Tachometer, ammeter, oil pressure and water temperature gauges are added to your instrument panel. Standard on GTR. Optional on other models.

Deep pile carpet Optional on 6-cylinder Torana 'S' models, standard on GTR, 'SL', '1300' and '1600' Deluxe models.

Radio Wide range of specially designed, dealer-fitted 'Air Chief' push-button or manual radios. From 8 to 13 transistors.

Air conditioning A dealer fitted accessory. Available for 6-cylinder 'S', 'SL' and GTR.

Your Holden Dealer will be happy to help you personalise your Torana to your own taste. Either with factory-fitted options or Dealer-installed accessories.

MORE SAFETY THAN EVER BEFORE

Safety is built into every Holden . . . not just tacked on. When you buy Torana, you get safety by design, by construction, by engineering.

Torana not only gives you all the safety features required by law, but a whole lot more. And every safety feature has been tested and proved at the GM Proving Ground and Safety Design Test Centre.

Dual-circuit hydraulic brakes ensure

that if there is a brake pressure loss on one circuit, the other will still pull you up. At the same time a warning light flashes on your dash panel.

There's a strong sheet steel cargo barrier to stop anything from moving out of the boot into the passenger compartment in the event of an accident.

Wheel rims incorporate safety humps to help keep the tyre on the wheel in the event of a blow-out.

The energy-absorbing steering column—a GM first—is designed to compress

on impact to protect the driver. The sun visors are energy-absorbing too. Safety padding is all around you, and all instruments, knobs, switches and handles are recessed or low profile for added safety.

A combined ignition/steering lock is fitted on all models. It makes it virtually impossible to steal a Torana. Separate keys for ignition/steering lock and glovebox/boot enables you to leave your car in parking lots and secure valuables in the glovebox or boot with your car unlocked. Fusible link wiring practically eliminates fire danger due to electrical fault or accident.

Other safety features include: knock-out, shatterproof internal rearview mirror; big glare-reduced external mirror; windshield washers; 2-speed wipers; safety door locks so children don't open doors from the inside; glare-reducing interiors; seat belts for every passenger; modified zone windshield; easy-to-see wrap-around turn lights and back-up lamps; lane change signal switch; adjustable front head restraints.

The list of safety features goes on and on. So you'll go on. In GM protective safety.



OPTIONAL EXTRA-COST CUSTOM FEATURES AND ACCESSORIES AVAILABLE

	TORANA 4 SEDAN	TORANA '1300' DELUXE	TORANA '1600' DELUXE	TORANA 6 'S'	TORANA 6 'SL'	TORANA 'GTR'
Interior						
Deep-pile Carpet	NA	Std	Std	Yes	Std	Std
Rally Instrument Cluster	Yes	Yes	Yes	Yes	Yes	Std
Radio (Manual or P.B.) (Dealer fitted accessory)	Yes	Yes	Yes	Yes	Yes	Yes
Air Conditioning (Dealer fitted accessory)	NA	NA	NA	Yes	Yes	Yes
Front Bench Seat (4-door 6-cyl. models only)	NA	NA	NA	Yes	Yes	NA
Nylon Cloth Trim	NA	NA	NA	NA	Yes	Yes
Exterior						
Wheel Trim Rings	Yes	Yes	Yes	Yes	Yes	Std
Vinyl Roof	NA	Yes	Yes	Yes	Yes	Yes
Laminated Windshield	Yes	Yes	Yes	Yes	Yes	Yes
Limited Slip Differential	NA	NA	NA	Yes	Yes	Yes
Heavy Duty Suspension	NA	NA	NA	Yes	Yes	NA
Power-assisted Front Disc Brakes	Yes	Std	Std	Yes	Yes	Std
Two-tone Paint Treatment	NA	Yes	Yes	Yes	Yes	NA
Whitewall Tyres	Yes	Yes	Yes	Yes	Yes	NA
Rally Wheels	NA	NA	NA	Yes	Yes	Std
B70 H13 4-ply Tyres (only with Rally wheels)	NA	NA	NA	Yes	Yes	Std

NA = Not available on this model YES = Available as an option on this model STD = Standard on this model

TORANA POWER TRAIN AVAILABILITY

En- gine	Models with this engine	BHP	Standard Transmission	Optional Transmissions Available	Rear Axle Ratios	
					Stan- dard	Per- form- ance Option
'1200' 4-cyl.	Standard on Torana Sedan	56	4-speed man.		3.89	
'1300' 4-cyl.	Standard on Torana '1300' Deluxe	63	4-speed man.	Tri-matic* automatic	3.89 4.125	
'1600' 4-cyl.	Standard on Torana '1600' Deluxe	80	4-speed man.	Tri-matic automatic	4.125 4.125	
'2250' 6-cyl.	Standard on Torana 'S' and 'SL'	95	3-speed man.	4-speed manual Tri-matic automatic	3.08 3.08 2.78	3.36 3.08
'2850' 6-cyl.	Optional on Torana 'S' and 'SL'	118	3-speed man.	4-speed manual Tri-matic automatic	3.08 3.08 2.78	3.36 3.36 3.08
'3300' 6-cyl.	Standard on Torana GTR	135	4-speed man.		3.08	3.36

*When Tri-matic automatic transmission fitted, an improved performance 69 hp 4-cylinder engine is mandatory. Rear axle ratio 4.125.

TORANA SPECIFICATIONS

'1200' engine

4 cylinders. Bore and stroke 3.062 x 2.400 ins. Capacity 70.7 cu. ins. 1,159 c.c. Max. hp 56.2 @ 5,400 rpm. Max. torque 66.5 lbs. ft. @ 3,000 rpm. Compression ratio 8.5:1. RAC rating 15.0 hp.

'1300' engine

4 cylinders. Bore and stroke 3.187 x 2.400 ins. Capacity 76.5 cu. ins. 1,256 c.c. Max. hp 63 @ 5,400 rpm. Max. torque 71 lbs. ft. @ 3,600 rpm. Compression ratio 8.5:1. RAC rating 16.25 hp. A 69.0 hp 4-cylinder engine is mandatory when you choose optional Tri-matic automatic transmission on '1300' Deluxe models.

'1600' engine

4 cylinders. Bore and stroke 3.375 x 2.726 ins. Capacity 97.5 cu. ins. 1,600 c.c. Max. hp 80 @ 5,500 rpm. Max. torque 96 lbs. ft. @ 3,200 rpm. Compression ratio 8.5:1. RAC rating 18.22 hp.

4-cylinder engine features

'1200' and '1300' engines are of OHV in-line design with three bearing crankshaft. '1600' engine has an overhead camshaft, five bearing crankshaft, aluminium water-heated intake manifold. Zenith downdraft-type carburettor is standard on all 4-cylinder engines.

'2250' engine

6 cylinders. Bore and stroke 3.125 x 3.000 ins. Capacity 138 cu. ins. 2,262 c.c. Max. hp 95 @ 4,600 rpm. Max. torque 120 lbs. ft. @ 1,600 rpm. Compression ratio 9.2:1. RAC rating 23.44 hp.

'2850' engine

6 cylinders. Bore and stroke 3.500 x 3.000 ins. Capacity 173 cu. ins. 2,834 c.c. Max. hp 118 @ 4,400 rpm. Max. torque 168 lbs. ft. @ 2,000 rpm. Compression ratio 9.4:1. RAC rating 29.4 hp.

'3300' engine (On Torana GTR model only)

6 cylinders. Bore and stroke 3.625 x 3.250 ins. Capacity 202 cu. ins. 3,310 c.c. Max. hp 135 @ 4,400 rpm. Max. torque 194 lbs. ft. @ 2,000 rpm. Compression ratio 9.4:1. RAC rating 31.54 hp.

6-cylinder engine features

OHV in-line engine of oversquare design with seven bearing crankshaft. Bendix-Stromberg downdraft-type carburettor. Water-heated intake manifold.

Fuel tank

'1200' and '1300' 4-cylinder models: Capacity — 8 imp. gallons. '1600' 4-cylinder model: Capacity — 10 imp. gallons. All 6-cylinder models: Capacity — 10 imp. gallons.

Electrical System

12 volt battery. 40 amp. hour capacity on 4-cylinder models, 48 amp. hour capacity on 6-cylinder models.

Manual Transmission Ratios

'1200' and '1300' 4-speed Transmission
1st—3.46; 2nd—2.21; 3rd—1.40; 4th—1.00; Reverse—3.71.

'1600' 4-speed Transmission

1st—2.78; 2nd—1.98; 3rd—1.41; 4th—1.00; Reverse—3.06.

6-cylinder engine—3 and 4-speed Transmissions

3-speed: 1st—3.07; 2nd—1.68; 3rd—1.00; Reverse—3.59.
4-speed: 1st—3.05; 2nd—2.19; 3rd—1.51; 4th—1.00; Reverse—3.05.

3-speed Tri-matic Automatic Ratios

When fitted to 4 and 6-cylinder models.
Low—2.40. Second—1.48, 2.40.
Drive—2.40, 1.48, 1.00. Reverse—1.92.

Brakes

Four wheel hydraulic with dual master cylinder feeding separate systems for front and rear brakes. 4 wheel drums on '1200' 4-cylinder, 'S' and 'SL' 6-cylinder models. Disc brakes front and drum brakes rear on Deluxe 4-cylinder and GTR 6-cylinder models.

Suspension

Front: Independent short and long arm type with coil springs and rubber bump stops. Ball-jointed steering knuckles. GTR model has a one-piece front stabiliser bar.
Rear: Four link type with rubber bushed suspension arms and coil springs. Hydraulic double-acting telescopic shock absorbers front and rear.

Steering

Front mounted rack and pinion steering and an energy-absorbing steering column with intermediate flexible coupling at steering box. Steering box life-lubricated. Gear ratio 16.5:1.

Wheels

Full circle vented disc with double-sided safety rims. 4-cylinder models—4.00J x 12"; 6-cylinder models (except GTR)—4.50JJ x 13"; GTR—5.50JJ x 13".

Tyres

'1200' 4-cylinder model—tubeless 5.50 x 12 4-ply.

'1300' and '1600' Deluxe 4-cylinder models—tubeless 6.20L x 12 4-ply.

6-cylinder models (except GTR)—tubeless A78L x 13 4-ply; GTR—tubeless B70H x 13 4-ply.

Dimensions

	4 cyl. models	6 cyl. models	6 cyl. GTR
Wheelbase	95.8"	100.0"	100.0"
Track:			
Front	51.3"	51.8"	52.2"
Rear	51.0"	50.8"	51.2"
Overall length	162.2"	172.2"	172.2"
Overall height	53.3"	53.3"	53.0"
Overall width	63.0"	63.0"	63.0"
Approx. kerb weights	1,885 lbs.	2,294 lbs. (2-door)	2,336 lbs. (4-door)
		1,934 lbs. (4-door)	2,338 lbs. (4-door)

The GM Warranty protects your Torana for the first 12 months or 12,000 miles whichever arrives first. The GM Guardian Maintenance Plan also provides for free inspection and adjustment by your Holden Dealer at the first 1,000 miles, and provides details of recommended maintenance and labour times to 60,000 miles.

Confidential Time-Payment: General Motors Acceptance Corporation provides low cost time-payment facilities through Holden Dealers.

Some model illustrations within this Catalogue show the fitment of optional appointments such as vinyl roof coverings, wheel trim rings, whitewall tyres, etc. Check the option and accessory availability on pages 14 and 15, then see your Holden Dealer for full details of the many modest extra-cost appointments available for your new Torana.

PLEASE NOTE: As the policy of General Motors is one of continual improvement, all specifications and equipment are subject to change without notice.



'1200' SEDAN 2 DOOR



'1300' AND '1600' DELUXE 2 DOOR



'1300' AND '1600' DELUXE 4 DOOR



6 Cyl. 'S' 2 DOOR



6 Cyl. 'S' 4 DOOR



6 Cyl. 'SL' 4 DOOR



GTR

Holden
The Great Way to Move



General Motors-Holden's
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