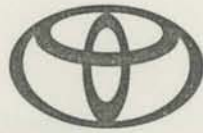
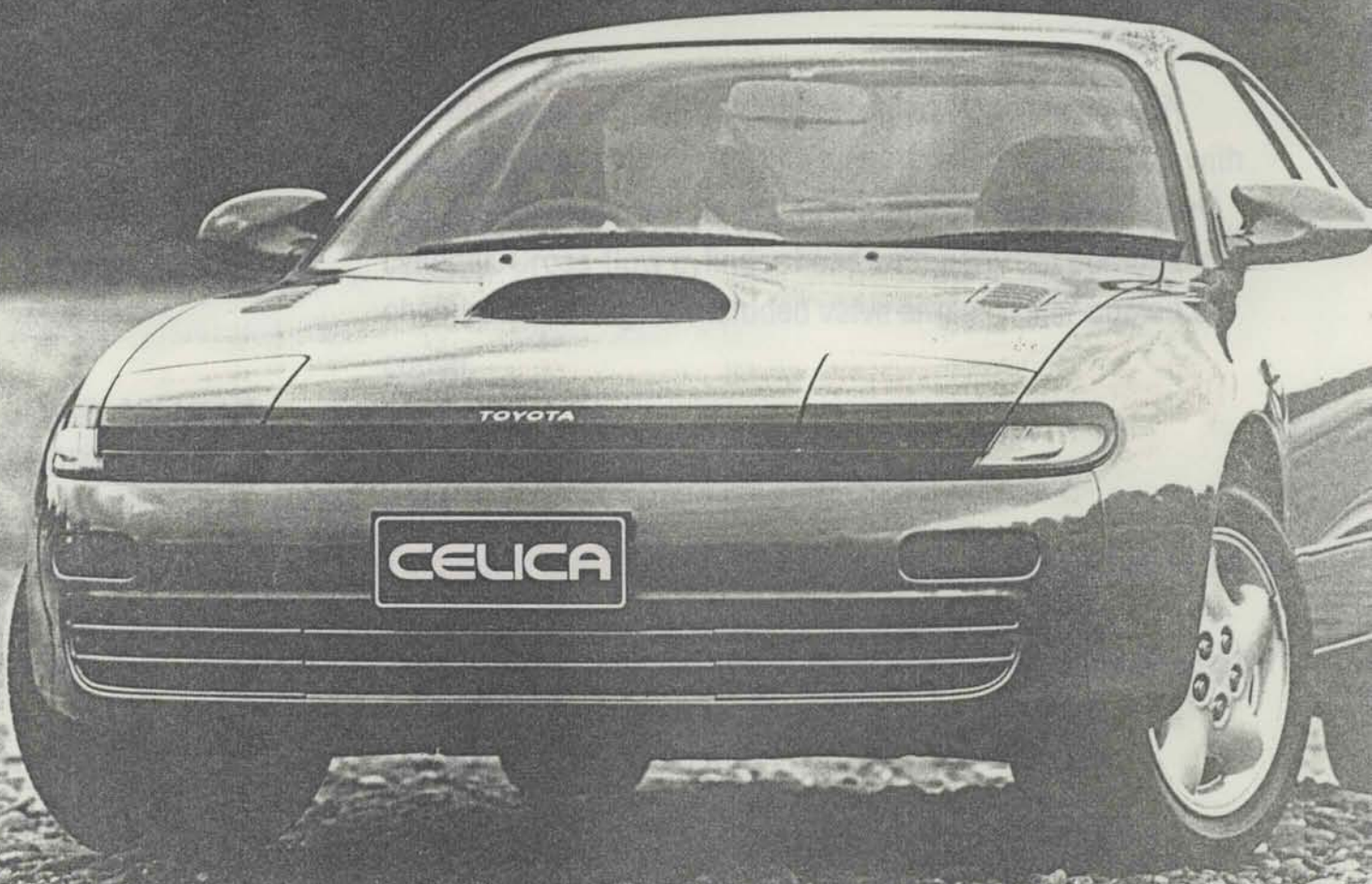


GT-FOUR
CELICA



TOYOTA

Toyota GT-Four Specifications



RATIOS:

1st 3.503

2nd 2.045

3rd 1.333

GT-FOUR

2/90

Toyota GT-Four Specifications

MODEL: ST182R-BLMVZQ

ENGINE

DESIGNATION:	3S-GTE
DESCRIPTION:	Turbocharged and air-to-air intercooled front transverse-mounted, four-cylinder, in-line water-cooled four stroke, with two overhead camshafts acting directly on four valves per cylinder. Cross-flow cylinder head with pentroof combustion chambers, 50 degree included valve angle. Water-cooled oil cooler.
DISPLACEMENT:	1998 cm ³
BORE x STROKE:	86 x 86 mm
COMPRESSION RATIO:	8.8:1
INDUCTION:	Twin-entry turbocharger with D-Jetronic electronic fuel injection direct into inlet ports.
IGNITION:	Transistorised with electronic spark advance and knock control system.
MAX POWER:	153 kW (DIN) at 6000 rpm
MAX TORQUE:	281 Nm (DIN) at 3200 rpm

TRANSMISSION

DESIGNATION:	E151F
DESCRIPTION:	Five-speed all synchromesh manual
RATIOS:	1st 3.583 2nd 2.045 3rd 1.333 4th 0.972 5th 0.731 Rev 3.153

CLUTCH: Dry, single 236 mm diameter plate with diaphragm spring.

4WD SYSTEM

DESCRIPTION: Viscous-coupled centre differential, non-limiting front differential, hypoid gear transfer to rear propeller shaft, torque sensing limited slip rear differential.

TRANSFER REDUCTION: 0.341

DIFFERENTIAL RATIOS: 3.933:1 (front), 2.928:1 rear

SUSPENSION

TYPE: Fully independent front and rear, by MacPherson struts with ball-joint mounted stabiliser bars.

SHOCK ABSORBER TYPE: Low-pressure gas-filled double acting twin-tube.

WHEELS: 15 x 6.5JJ aluminium alloy

TYRES: 215/50R15 88V Dunlop Formula V2

STEERING:

TYPE: Engine-speed sensitive power-assisted rack and pinion

TURNS LOCK-TO-LOCK: 2.7

TURNING RADIUS: 5.5 metres (kerb-to-kerb)

BRAKES

FRONT: 277 mm ventilated disc with fully floating single-piston aluminium caliper

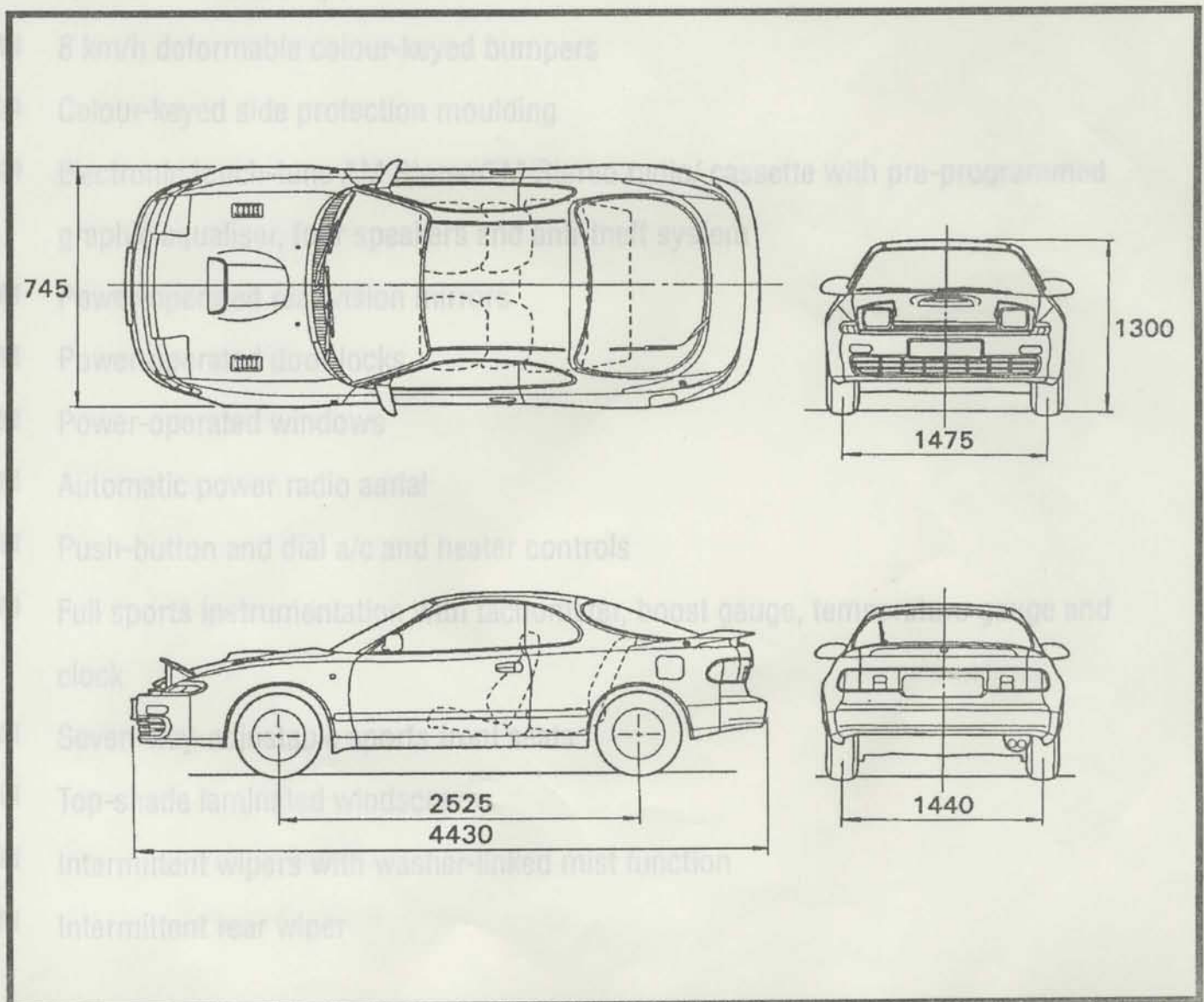
REAR: 288 mm solid disc with fully floating single-piston aluminium caliper

MASTER CYLINDER

& SERVO: Tandem master cylinder with tandem 7" + 9" booster

DIMENSIONS

- OVERALL LENGTH: 4430 mm
- OVERALL WIDTH: 1745 mm
- OVERALL HEIGHT: 1300 mm
- WHEELBASE: 2525 mm
- FRONT TRACK: 1475 mm
- REAR TRACK: 1440 mm
- KERB WEIGHT: 1390 kg (depending on options)
- SEATING CAPACITY: 4
- FUEL TANK CAPACITY: 68 litres



Toyota GT-Four Feature List

- Power-assisted rack & pinion steering
- Four-wheel disc brakes
- LED high-mount stop light
- Three-piece rear spoiler
- Dual exhaust tail pipes
- Retractable headlamps
- 8 km/h deformable colour-keyed bumpers
- Colour-keyed side protection moulding
- Electronic touch-tune AM Stereo/FM Stereo radio/ cassette with pre-programmed graphic equaliser, four speakers and anti-theft system
- Power-operated rear vision mirrors
- Power-operated door locks
- Power-operated windows
- Automatic power radio aerial
- Push-button and dial a/c and heater controls
- Full sports instrumentation with tachometer, boost gauge, temperature gauge and clock
- Seven-way-adjustable sports front seats
- Top-shade laminated windscreen
- Intermittent wipers with washer-linked mist function
- Intermittent rear wiper

- Electric rear window demister
- Side window defogger
- Auto tilt-away steering column adjustment
- Seven-position tilt-adjustable steering column
- Three-spoke leather covered steering wheel
- Leather-covered gear-shift and parking brake levers
- Driver's left foot rest
- Cut-pile carpet
- Fabric moulded door trims with pockets
- Locking glovebox
- Centre console box with two compartments
- Remote fuel-lid opener
- Remote boot and bonnet releases
- Instrument illumination adjustment
- Door courtesy lamps
- Ignition key lamp
- Map reading lamps
- Glove box lamp
- Ash tray lamp
- Boot lamp
- Day/night interior rear vision mirror
- Passenger assist handle and rear coat hooks
- Air conditioning (option)