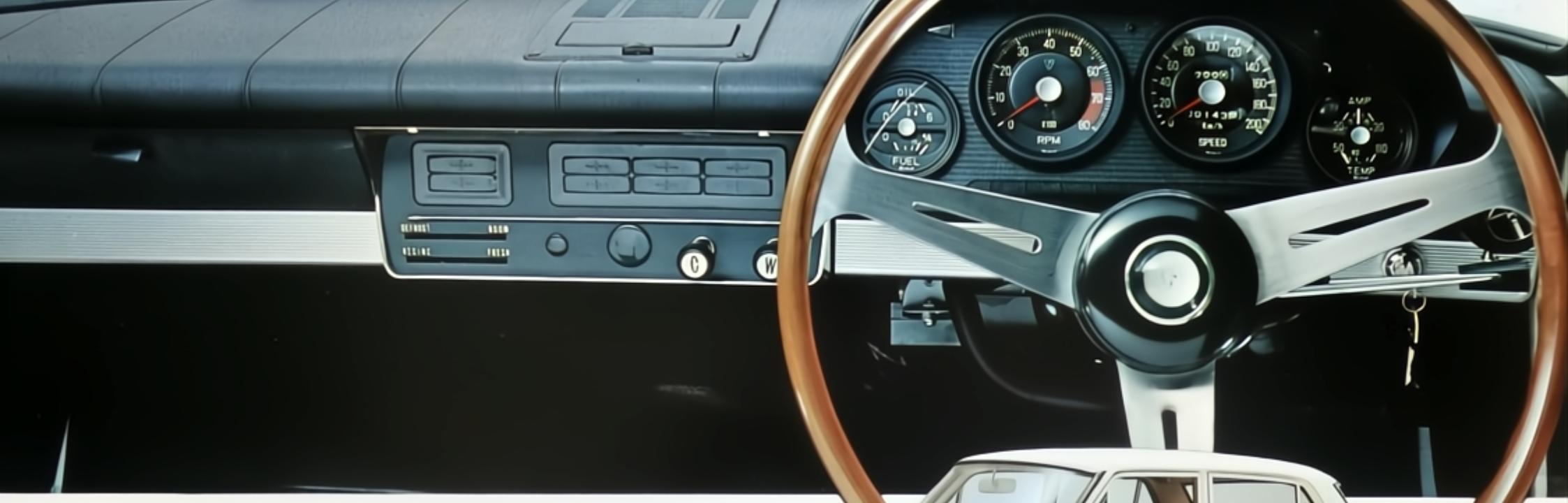


NISSAN SKYLINE GT





Designed for
High-Speed Sports Car Performance
and Riding Comfort



NISSAN SKYLINE GT...you'll thrill to its "sports car" feel and easy handling. You'll be enthralled with its smart styling and rugged, long-lasting construction.

The NISSAN SKYLINE GT boasts an OHC type, 6 cylinder, 2,000 cc, G7 model engine attached with three Weber side draft type carburetors for increasing power up to 127 HP/5,800 rpm, and a 5-speed trans-

mission gear. Also disc brakes on the front wheels for positive braking and Nissan's unique "POWR LOK" differential.

You'll like the comfortable and deep seated stability of the front bucket seats, cockpit like instrument panel, 3-spoked, Nardi type, hardwood steering wheel, and synchromeshed floor shift transmission gear.

Add to these the "flow-through ventilation system", centralization of radio, clock, heater control panel, cigarette lighter, choke knob and windshield wiper knob on the instrument panel, a 99 liter fuel tank, and seat belts and you have the car of cars for automobile enthusiasts anywhere.



Human Engineering-Designed Front Seats, Roomy Rear Seat

The front seats are of the bucket type with comfortable cushioning for deep-seated stability. They are independently adjustable 110 mm forwards or backwards to suit the driver's physical requirements. The slanted gear shift lever is situated in a position where the hand falls down naturally from the steering wheel. Front seat

lap type safety belts are standard equipment.

The dashboard is padded and covered with black vinyl leather for added safety, and the metal surfaces are treated with non-reflecting black paint to give a sports car-like atmosphere to the interior. Centralized control panel system consists of speedo-

meter, odometer, tachometer, thermometer, ammeter, oil pressure meter, fuel meter, turn signal pilot lights and beam indicator light.

Foam rubber and inner springs give the roomy rear seat the same relaxed sensation usually found only in larger, more expensive cars.



Flow-Through Ventilation System

With the flow-through ventilation system, composed of a secondary ventilator on the driver's side and drafters on the rear pillars, you can enjoy interior ventilation even with the windows closed while the car is speeding along.

OHC – 6 cyl. – 2000 cc – 127 HP Engine



Three Weber side draft type carburetors are attached to the highly reputed model G7 engine to raise the compression ratio to 9.3:1. This OHC type, 6-cylinder, 2,000 cc, 127 HP engine gives a top speed of 180 km/h (111.5 mph), a max. climbing gradient of 50.2% and a max. torque of 17 m·kg (123 ft-lbs) at 4,400 rpm.

5-Speed Transmission

The transmission has 5 forward speeds — 4 speeds plus overdrive — and 1 reverse. It is synchromeshed on the 2nd, 3rd, 4th and 5th gears. Ideal gear ratios guarantee superb sports car-like acceleration and intracity practicality.

Highly Efficient Brakes



Braking efficiency has been increased with the use of disc brakes on the front wheels and leading and trailing type drum brakes on the rear wheels. The vacuum servo mechanism decreases pedal pressure while the tandem master cylinder brakes the front and rear wheels separately for increased safety.



"POWR-LOK" Differential

The unique feature of this limited slip differential prevents skidding on wet, icy or gravel roads to increase safety and roadability at high speeds. The "POWR-LOK" keeps one wheel turning when the other is spinning free from loose underfooting caused by snow, mud, sand or other poor road conditions. Dual exhaust pipes are adopted for increased exhaust efficiency, and the fuel tank has a capacity of 99 liters.

Optional Equipment

- Heater
- Radio (MW or MW & SW)
- Electric Clock
- Tinted Window Glass
- Floor Carpets
- Fender Mirrors
- Seat Belts
(Three-point type for front seats
and lap type for rear seat)

SPECIFICATIONS

MODEL: NISSAN SKYLINE GT

TYPE: S54BE

DIMENSIONS & WEIGHT:

| | |
|------------------|--|
| Overall Length | 4,235mm (166.7in.) |
| Overall Width | 1,510mm (59.4in.) |
| Overall Height | 1,405mm (55.3in.) |
| Wheelbase | 2,590mm (102.0in.) |
| Tread: | |
| Front | 1,265mm (49.8in.) |
| Rear | 1,255mm (49.4in.) |
| Vehicle Weight | 1,105kg (2,431lbs.) (with full fuel tank) |
| Seating Capacity | 5 passengers |
| | Min. Turning Radius 5.25m (17.2ft.) |

ENGINE: Gasoline engine, 4 cycle, 6-cylinder. In-line. Water-cooled. O.H.C. Bore 75mm (2.95in.). Stroke 75mm (2.95in.). Piston displacement 1,988cc (121.4 cu. in.). Compression ratio 9.3 to 1. Max. B.H.P. 127 HP at 5,800 rpm (SAE). Max. Torque 17m-kg (123ft-lb) at 4,400rpm (SAE).

COOLING SYSTEM: Pressurized radiator with impeller pump and 4-blade fan. Capacity approx. 10.8 l (2.85 U.S. gal.).

FUEL SYSTEM: 3 Weber 40DCOE-18 carburetors with paper element air cleaner. Mechanical diaphragm type fuel pump. Fuel tank capacity 99 l (26.1 U.S. gal.).

LUBRICATION SYSTEM: Full pressure Gear

type oil pump driven by oil pump drive shaft. Full-flow type oil filter. Oil capacity 6.5 l (1.7 U.S. gal.).

ELECTRICAL SYSTEM: 12V, 50A.H. battery at 20H. rate. 300W alternator with voltage regulator. Magnetic shift starting motor.

CLUTCH: Dry single plate. Diaphragm type clutch. Hydraulically operated by pendant type clutch pedal.

TRANSMISSION: 5 forward speeds, incl. overdrive, and reverse with synchromesh on 2nd, 3rd, 4th and 5th gears. Gear ratios: 1st... 2.851, 2nd... 1.854, 3rd... 1.378, 4th... 1.000, 5th (O.D.)... 0.810. Reverse... 3.564.

FINAL DRIVE AND REAR AXLE: Semifloating rear axle. Hypoid final gear fitted with limited slip differential. Gear ratio 4.444 to 1.

BRAKES: Dunlop type disc brakes on front wheels and leading-trailing shoe type drum brakes on rear wheels. Hydraulically operated by pendant type brake pedal. Vacuum-servo operated by tandem master cylinder system divided into two entirely independent front and rear hydraulic systems. Pull-up type hand brake mechanically operated on rear wheels.

SUSPENSION:

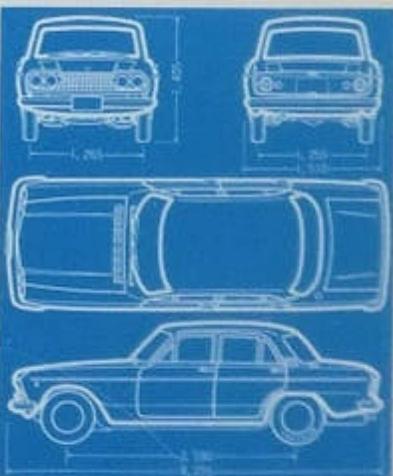
Front: Independent suspension by incorporating wishbone and coil springs with double-acting, telescopic type shock absorbers. Antiroll bar lo-

cated between lower wishbones.

Rear: Longitudinally asymmetric semielliptic leaf springs with antiroll bar. Torque-rods and double acting telescopic type shock absorbers.

STEERING: Recirculating ball type steering gear box and three-spoked wooden-made Nardi type steering wheel. Gear ratio: 15.2 to 1. 2.58 turns lock to lock.

WHEELS AND TIRES: 4½ J rim. Pressed steel disc wheels. 5.60-13-6PR tire with tube.



These specifications are subject to change without notice.



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