

...to love vast distances...to cover them effortlessly, quietly ...to perform with speed and power on long, smooth highways or winding mountain roads...

A total touring two-stroke twin that's better than ever. Researched and perfected by the excellence of Suzuki Grand Prix engineering. Many World Championship road racing machines provided the technological base for the design of this big-bore touring machine, and Suzuki's long experience in building popular cars and motorcycles contributed to the balanced styling and reliable performance of the T500J

Best of all, engine performance is unmatched by any other 500 in these important respects: top power at lower engine speeds for longer life, more torque at lower rpm for less shifting, and steadier acceleration when you twist the throttle. Plus a much wider power band for easy touring. And the ease of maintenance of the two-stroke twin-cylinder design.

The T500J. It loves to cover vast distances, and you will love it covering them.



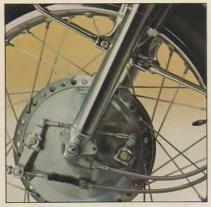
Maximum Speed	
Maximum Horsepower	
Vlaximum Torque	5,3 kg-m (38,3 1b-ft) / 6,000 rpm
Acceleration	
Climbing Ability	25°
Engine Type 2-stroke, pis	ton valve, sleeved aluminum twin-cylinder
Bare x Stroke	
	5-speed constant-mesh return change
	14 0 1tc /2 7/2 1 and 110/1-1

Lubrication	
Overall Length	2,190 mm (86.2 in)
Overall Height	1,125 mm (44.3 in)
Wheelbase	1,455 mm (57.3 in)
	3.25-19, 4PR
	4.00 18, 4PR
Dry Weight	
Speci	fications subject to change without notice.



### RACER-STYLE FLIP-UP TANK FILLER

The beautifully sculpted gasoline tank of the T500J is topped off with a road racing-type chrome flip-up filler cap. Pops open in a second, but cannot unscrew accidintly. Looks as simple and beautiful as it functions.



## ALUMINUM-ALLOY TWIN-LEAD-ING-SHOE FRONT BRAKE

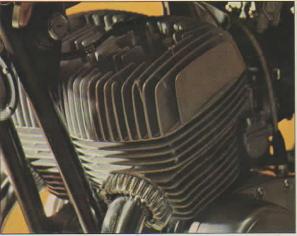
The T500J will slow and stop just as steadily and quickly as it will run, with the road racing-type twin-leading-shoe front brake. The aluminum alloy drum is finned for quick cooling, and sealed against water or dirt.



### HEADLIGHT SWITCH ON HAND-LEBARS

The T500J incorporates instantaneous headlight actuation, with a slide switch in the left control pod of the handle-bars. This could be important when signaling ahead, or in an emergency situation.

R E I M O suzuki - Moto Guzzi 67 Ludwigshafen / Rh. Laneustr, 1, Tel. 0621/512241 - pt 12



## TWO-STROKE TWIN THAT'S STRONG & SIMPLE

The powerplant that wins: a 500cc, twin that puts them out across a wider power band and with more steady torque than any other machine of its type. The engine is mechanically simple, but critically engineered by Suzuki to run cool and smooth—and to develop its horsepower with fewer rpm and more quietly.



# SEPARATE INSTRUMENTATION WITH INTEGRAL TRIP METTER

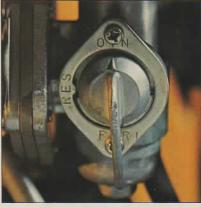
The complete instrumentation of the T500J has been augmented with a resettable-type tripmeter. This is an accurate and convenient way to keep track of all that territory you plan to cover.



## COMFORT & SAFETY

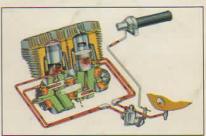
The T50QJ's seat is thickly padded for maximum comfort, even when riding long distances. But it offers plenty of support, too, for good body control on rough roads or during hard acceleration or deceleration.

It is shaped to let the rider maintain a good posture while cornering or carrying double. Extra large tail light gives clear warnings to other vehicles on the road.



### AUTOMATIC DIAPHRAGM FUEL COCK

A diaphragm-regulated fuel cock prevents any gasoline from leaking into the engine, even when the machine is stored for long periods. The fuel cock only passes fuel drawn through by carburetor pressure, and stops fuel flow as soon as the engine is switched off. Thus no fuel overflow is possible.



## REVOLUTIONARY SUZUKI CCI LUBRICATION

Suzuki CCI Lubrication is the world's most advanced lubing system... It spews pure oil, never polluted by fuel gas, directly over the surfaces of connecting rod big-end and combustion cylinder wall, drastically reducing engine wear and oil consumption simultaneously. No need for troublesome premixing of gas and oil.

# COLOR SAMPLES

