



## TECHNICAL SPECIFICATION

### Model ID

<b>Manufacturer (Make)</b>	Suzuki
<b>Model Name</b>	GSX 400 E
<b>Year</b>	1983
<b>Category(class)</b>	Street Fighter

### Engine

<b>Engine Capacity (Displacement)</b>	399 ccm (24.35 cubic inches)
<b>Engine Type</b>	Twin
<b>Bore x Stroke</b>	Ø67.0 mm x 56.6 mm (Ø2.64 inches x 2.23 inches)
<b>Bore/Stroke Ratio</b>	1.18
<b>Stroke</b>	4
<b>Valves per Cylinder</b>	4
<b>Timing System</b>	DOHC
<b>Cooling System</b>	Air

### Powertrain

<b>Gearbox</b>	6 speed
----------------	---------

### Chassis/Suspension/Brakes

<b>Front Brakes</b>	Single disc
<b>Rear Brakes</b>	Drum
<b>Front Tire</b>	3.00-18
<b>Rear Tire</b>	3.75-18

### Dimensions

<b>Curb Weight</b>	189 kg (417 lb)
<b>Fuel Capacity</b>	15 litres (3.96 gallons)

### Performance

<b>Max Power</b>	27.00 HP (19.7 kW) at 8000 RPM
<b>Power/Weight Ratio</b>	0.14 Hp/Kg
<b>Top Speed</b>	154 km/h (96mph)
<b>Acceleration (dart, speedup) time</b>	
<b>0-100 km/h</b>	11.1 seconds
<b>0-60 mph</b>	10.5 seconds
<b>• 1/4 mile</b>	-
<b>• 60 to 140 km/h, highest gear</b>	-