

This Suzuki Bandit 600 Manual is 448 pages.

QUICK REFERENCE DATA

CHAPTER ONE / GENERAL INFORMATION

Manual organization / Warnings, cautions and notes / Safety / Serial numbers / Fasteners / Shop supplies / Basic tools / Precision measuring tools / Electrical system fundamentals / Special tools / Basic service methods / Storage / Specifications

CHAPTER TWO / TROUBLESHOOTING

Operating requirements / Starting the engine / Starting difficulties / Engine performance / Engine noises / Engine lubrication / Cylinder leakdown test / Clutch / Transmission / Fuel system / Drivetrain noise / Electrical troubleshooting / Test equipment / Basic test procedures / Charging system / Ignition system / Starting system / Handling / Brakes / Frame noise / Specifications

CHAPTER THREE / LUBRICATION, MAINTENANCE AND TUNE-UP

Pre-ride check list / Maintenance schedule / Engine oil and filter change / Tires and wheels / Battery / Periodic lubrication / Periodic maintenance / Non-scheduled maintenance / Engine tune-up / Air filter / Spark plugs / Storage / Specifications

CHAPTER FOUR / ENGINE TOP END

Engine service notes / Engine principles / Cylinder head cover / Camshafts / Cam chain tensioner / Cam chain / Rocker arms / Cylinder head / Valves and valve components / Cylinder block / Piston and piston rings / Specifications

CHAPTER FIVE / ENGINE LOWER END

Servicing the engine in frame / Engine / Oil pump / Oil cooler / Oil pan, oil strainer and oil pressure regulator / Starter clutch and gears / Crankcase / Crankshaft / Connecting rods / Break-in / Specifications

CHAPTER SIX / CLUTCH

Clutch / Clutch release mechanism / Clutch cable / Specifications

CHAPTER SEVEN / TRANSMISSION AND GEARSHIFT MECHANISM

Engine drive sprocket cover / Engine drive sprocket / External gearshift mechanism / Transmission / Internal gearshift mechanism / Specifications

CHAPTER EIGHT / FUEL, EMISSION CONTROL AND EXHAUST SYSTEMS

Carburetor operation / Carburetor service / Carburetor assembly / Carburetor / Pilot screw / Throttle position sensor (2000 models) / Carburetor heater (UK models) / Carburetor separation / Float height adjustment / Throttle cable replacement / Starter cable replacement / Air filter housing / Fuel tank / Fuel valve / Fuel filter / Crankcase breather system / Evaporative emission control system (California models only) / Purge control valves and charcoal canister / PAIR system (1995-1999 California and Switzerland, 2000 models) / Exhaust system / Specifications

CHAPTER NINE / ELECTRICAL SYSTEM

Preliminary information / Negative battery terminal / Charging system / Alternator / Ignition system / Starting system / Starter motor / Starter relay / Lighting system / Switches / Relays / Combination meter / Fuses / Main fuse / Wiring diagrams / Specifications

CHAPTER TEN / WHEELS, TIRES AND DRIVE CHAIN

Motorcycle stand / Front wheel / Rear wheel / Rear coupling and rear sprocket / Front and rear hubs / Wheels / Tires / Tire repairs / Drive chain / Specifications

CHAPTER ELEVEN / FRONT SUSPENSION AND STEERING

Handlebar / Left handlebar grip replacement / Steering head and stem / Steering head bearing race replacement / Steering stem bearing replacement / Front fork / Specifications

CHAPTER TWELVE / REAR SUSPENSION

Shock absorber / Shock lever assembly / Swing arm / Bearing / Specifications

CHAPTER THIRTEEN / BRAKES

Brake service / Front brake pad / Front caliper / Rear brake pad / Rear brake caliper / Front master cylinder / Rear master cylinder / Brake hose / Brake disc / Bleeding the brakes / Rear brake pedal / Specifications

CHAPTER FOURTEEN / BODY AND FRAME

Seat / Front fender and brace (1995-1999 models) / Front fender (2000 models) / Fairing (1995-1999 GSF600S models) / Fairing (2000 GSF600S models) / Fairing inspection / Rear frame cover / Side cover (2000 models) / Sidestand / Centerstand (GSF600S models) / Specifications

INDEX

WIRING DIAGRAMS

Models covered: 1995 1996 1997 1998 1999 2000 Suzuki GSF600 1995 1996 1997 1998 1999 2000 Suzuki GSF600S GSF 600 600S

Clymer Manuals Suzuki GSF600 Manual Clymer Manuals Suzuki GSF600S Manual Clymer Manuals Suzuki GSF600 Online Manual Clymer Manuals Suzuki GSF600S Online Manual

GSF600 (Bandit 600) (1995-2000) GSF600S (Bandit 600S) (1995-2000)