

Section 0

General Information

CONTENTS

General Information	0A-1	Final Reduction Gear Oil Replacement.....	0B-10
General Description	0A-1	Cooling Fan Filter Removal and Installation	0B-10
Symbols	0A-1	Cooling Fan Filter Inspection and Cleaning	0B-10
Abbreviations	0A-1	Drive V-belt Removal and Installation	0B-11
SAE-to-Former SUZUKI Term	0A-2	Drive V-belt Inspection	0B-11
Vehicle Side View	0A-3	Throttle Cable Play Inspection and	
Vehicle Identification Number	0A-3	Adjustment	0B-11
Fuel / Oil / Engine Coolant Recommendation	0A-3	Cooling System Inspection.....	0B-11
Engine Coolant Recommendation	0A-4	Air Bleeding From the Cooling Circuit	0B-12
BREAK-IN Procedures	0A-4	Radiator Hose Inspection	0B-13
Country and Area Codes	0A-5	Brake System Inspection	0B-13
Wire Color Symbols	0A-5	Brake Hose Replacement	0B-14
Warning, Caution and Information Labels		Air Bleeding from Brake Fluid Circuit	0B-14
Location	0A-6	Brake Fluid Replacement.....	0B-14
Component Location	0A-7	Tire Inspection.....	0B-15
Electrical Components Location	0A-7	Steering System Inspection	0B-15
Specifications	0A-9	Front Fork Inspection	0B-16
Specifications	0A-9	Rear Suspension Inspection	0B-16
Special Tools and Equipment	0A-11	Exhaust Pipe and Muffler Mounting	
Special Tool	0A-11	Inspection.....	0B-16
Maintenance and Lubrication	0B-1	Chassis Bolt and Nut Inspection	0B-17
Precautions.....	0B-1	Compression Pressure Check	0B-19
Precautions for Maintenance	0B-1	Oil Pressure Check	0B-19
General Description	0B-1	SDS Check.....	0B-19
Recommended Fluids and Lubricants.....	0B-1	Automatic Clutch Inspection.....	0B-19
Scheduled Maintenance	0B-1	Parking Brake (Brake-lock) Inspection.....	0B-20
Periodic Maintenance Schedule Chart.....	0B-1	Parking Brake (Brake-lock) Adjustment	0B-20
Lubrication Points	0B-2	Specifications	0B-21
Repair Instructions	0B-2	Tightening Torque Specifications.....	0B-21
Air Cleaner Element Removal and Installation	0B-2	Special Tools and Equipment	0B-21
Air Cleaner Element Inspection	0B-3	Recommended Service Material	0B-21
Spark Plug Removal and Installation	0B-3	Special Tool	0B-21
Spark Plug Inspection and Cleaning.....	0B-4	Service Data	0C-1
Valve Clearance Inspection and Adjustment	0B-4	Specifications	0C-1
Fuel Line Inspection.....	0B-8	Service Data.....	0C-1
Evaporative Emission Control System (E-33		Tightening Torque Specifications.....	0C-7
Only)	0B-8		
Engine Oil and Filter Change	0B-9		

General Information

General Description

Symbols

B705H20101001

Listed in the table below are the symbols indicating instructions and other information necessary for servicing. The meaning of each symbol is also included in the table.

Symbol	Definition
	Torque control required. Data beside it indicates specified torque.
	Apply oil. Use engine oil unless otherwise specified.
	Apply molybdenum oil solution (Mixture of engine oil and SUZUKI MOLY PASTE in a ratio of 1:1).
	Apply SUZUKI SUPER GREASE "A" or equivalent. 99000-25010
	Apply SUZUKI MOLY PASTE or equivalent. 99000-25140
	Apply SUZUKI SILICONE GREASE or equivalent. 99000-25100
	Apply SUZUKI BOND "1207B" or equivalent. 99000-31140
	Apply SUZUKI BOND "1215" or equivalent. 99000-31110
	Apply THREAD LOCK SUPER "1303" or equivalent. 99000-32030
	Apply THREAD LOCK SUPER "1322" or equivalent. 99000-32110
	Apply THREAD LOCK "1342" or equivalent. 99000-32050
	Apply THREAD LOCK SUPER "1360" or equivalent. 99000-32130
	Use engine coolant or equivalent. 99000-99032-11X
	Use fork oil or equivalent. 99000-99044-10G
	Apply or use brake fluid.
	Use special tool.
	Do not reuse.
	Note on reassembly.

Abbreviations

B705H20101002

A:
ABDC: After Bottom Dead Center
AC: Alternating Current
ACL: Air Cleaner, Air Cleaner Box
API: American Petroleum Institute
ATDC: After Top Dead Center
ATM Pressure: Atmospheric Pressure
A/F: Air Fuel Mixture
B:
BBDC: Before Bottom Dead Center
BTDC: Before Top Dead Center
B+: Battery Positive Voltage
C:
CKP Sensor: Crankshaft Position Sensor (CKPS)
CKT: Circuit

CO: Carbon Monoxide
CPU: Central Processing Unit
D:
DC: Direct Current
DMC: Dealer Mode Coupler
DOHC: Double Over Head Camshaft
DRL: Daytime Running Light
E:
ECM: Engine Control Module
 Engine Control Unit (ECU)
 (FI Control Unit)
ECT Sensor: Engine Coolant Temperature Sensor
 (ECTS)
 Water Temp. Sensor (WTS)
EVAP: Evaporative Emission

EVAP Canister: Evaporative Emission Canister (Canister)

F:

FI: Fuel Injection, Fuel Injector

FP: Fuel Pump

FPR: Fuel Pressure Regulator

FP Relay: Fuel Pump Relay

FTPC Valve: Fuel Tank Pressure Control Valve

G:

GEN: Generator

GND: Ground

GP Switch: Gear Position Switch

H:

HC: Hydrocarbons

HO2S: Heated Oxygen Sensor

I:

IAP Sensor: Intake Air Pressure Sensor (IAPS)

IAT Sensor: Intake Air Temperature Sensor (IATS)

IG: Ignition

ISC Valve: Idle Speed Control Valve (ISCV)

L:

LCD: Liquid Crystal Display

LED: Light Emitting Diode (Malfunction Indicator Light)

LH: Left Hand

M:

MAL-Code: Malfunction Code (Diagnostic Code)

Max: Maximum

MIL: Malfunction Indicator Light (LED)

Min: Minimum

N:

NOx: Nitrogen Oxides

P:

PARK: Parking Brake (Brake-lock)

PCV: Positive Crankcase Ventilation (Crankcase Breather)

R:

RH: Right Hand

ROM: Read Only Memory

S:

SAE: Society of Automotive Engineers

STP Sensor: Secondary Throttle Position Sensor

STVA: Secondary Throttle Valve Actuator

T:

TO Sensor: Tip-Over Sensor (TOS)

TP Sensor: Throttle Position Sensor (TPS)

SAE-to-Former SUZUKI Term

B705H20101011

This list shows SAE (Society of Automotive Engineers) J1930 terms and abbreviations which may be used in this manual in compliance with SAE recommendations, as well as their former SUZUKI names.

Ex. SAE term (Abbreviation): Former SUZUKI term

A:

Air Cleaner (ACL): Air Cleaner, Air Cleaner Box

B:

Battery Positive Voltage (B+): Battery Voltage, +B

C:

Crankshaft Position Sensor (CKP Sensor): Crankshaft Position Sensor (CKPS), Crank Angle

D:

Data Link Connector (DLC): Dealer Mode Coupler

Diagnostic Test Mode (DTM): —

Diagnostic Trouble Code (DTC): Diagnostic Code, Malfunction Code

E:

Electronic Ignition (EI): —

Engine Control Module (ECM): Engine Control Module (ECM), FI Control Unit, Engine Control Unit (ECU)

Engine Coolant Level (ECL): Coolant Level

Engine Coolant Temperature (ECT): Coolant Temperature, Engine Coolant Temperature, Water Temperature

Engine Speed (RPM): Engine Speed (RPM)

Evaporative Emission (EVAP): Evaporative Emission

Evaporative Emission Canister (EVAP Canister): — (Canister)

F:

Fan Control (FC): —

Fuel Level Sensor: Fuel Level Sensor, Fuel Level Gauge

Fuel Pump (FP): Fuel Pump (FP)

G:

Generator (GEN): Generator

Ground (GND): Ground (GND, GRD)

I:

Idle Speed Control (ISC): —

Ignition Control (IC): Electronic Spark Advance (ESA)

Ignition Control Module (ICM): —

Intake Air Temperature (IAT): Intake Air Temperature (IAT), Air Temperature

M:

Malfunction Indicator Lamp (MIL): LED Lamp, Malfunction Indicator Lamp (MIL)

Manifold Absolute Pressure (MAP): Intake Air Pressure (IAP), Intake Vacuum

Mass Air Flow (MAF): Air Flow

O:

On-Board Diagnostic (OBD): Self-Diagnosis Function, Diagnostic

Open Loop (OL): —

P:

Programmable Read Only Memory (PROM): —

Purge Valve (Purge Valve): Purge Valve (SP Valve)

R:

Random Access Memory (RAM): —

Read Only Memory (ROM): ROM

S:

Secondary Air Injection (AIR): —

Secondary Throttle Control System (STCS): STC System (STCS)

Secondary Throttle Valve (STV): ST Valve (STV)

Secondary Throttle Valve Actuator (STVA): STV Actuator (STVA)

T:

Throttle Body (TB): Throttle Body (TB)

Throttle Body Fuel Injection (TBI): Throttle Body Fuel Injection (TBI)

0A-3 General Information:

Throttle Position Sensor (TP Sensor): TP Sensor (TPS)

Tank Pressure Control Valve (TPC Valve): TPC Valve (TPCV)

V:

Voltage Regulator (VR): Voltage Regulator

Volume Air Flow (VAF): Air Flow

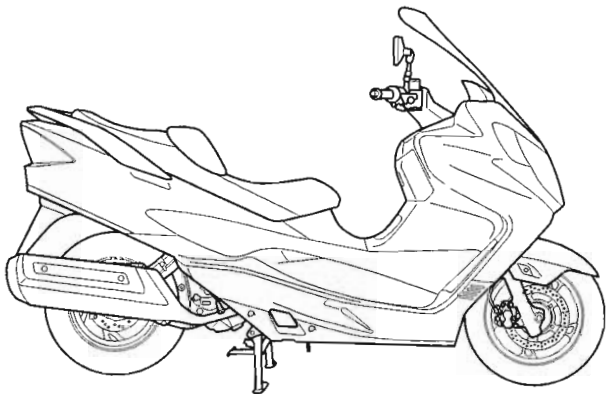
Vehicle Side View

B705H20101003

NOTE

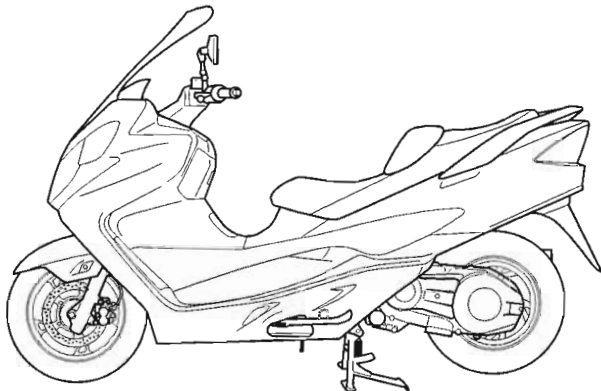
Difference between photographs and actual motorcycles depends on the markets.

Right Side



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Left Side

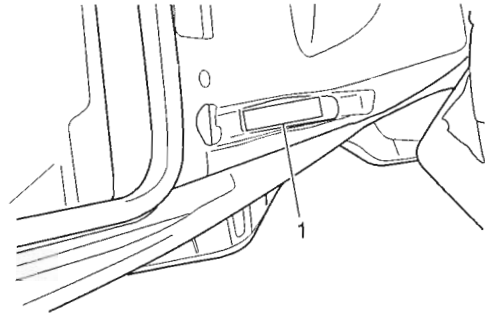


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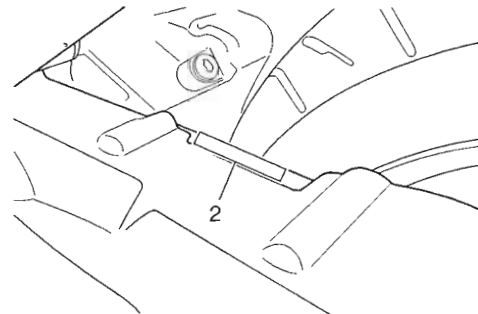
Vehicle Identification Number

B705H20101004

The frame serial number or V.I.N. (Vehicle Identification Number) (1) is stamped on the right side of the frame tube. The engine serial number (2) is located on the left side of the crankcase. These numbers are required especially for registering the machine and ordering spare parts.



I705H1010003-01



I705H1010004-01

Fuel / Oil / Engine Coolant Recommendation

B705H20101005

Fuel (For USA and Canada)

Use only unleaded gasoline of at least 87 pump octane (R/2 + M/2) or 91 octane or higher rated by the research method.

Gasoline containing MTBE (Methyl Tertiary Butyl Ether), less than 10% ethanol, or less than 5% methanol with appropriate cosolvents and corrosion inhibitor is permissible.

Fuel (For Other Countries)

Gasoline used should be graded 91 octane (Research Method) or higher. Unleaded gasoline is recommended.

Engine Oil and Final Gear Oil (For USA)

Oil quality is a major contributor to your engine's performance and life. Always select good quality engine oil.

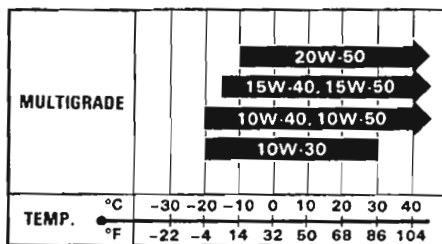
SUZUKI recommends the use of SUZUKI PERFORMANCE 4 MOTOR OIL or an equivalent engine oil. Use of SF/SG or SH/SJ in API with MA in JASO.

Suzuki recommends the use of SAE 10W-40 engine oil. If SAE 10W-40 engine oil is not available, select an alternative according to the chart.

Engine Oil and Final Gear Oil (For Other Countries)

Oil quality is a major contributor to your engine's performance and life. Always select good quality engine oil. Use of SF/SG or SH/SJ in API with MA in JASO.

Suzuki recommended the use of SAE 10W-40 engine oil. If SAE 10W-40 engine oil is not available, select an alternative according to the chart.



I310G1010005-01

Brake Fluid**Specification and classification**

DOT 4

▲ WARNING

Since the brake system of this motorcycle is filled with a glycol-based brake fluid by the manufacturer, do not use or mix different types of fluid such as silicone-based and petroleum-based fluid for refilling the system, otherwise serious damage will result.

Do not use any brake fluid taken from old or used or unsealed containers.

Never re-use brake fluid left over from a previous servicing, which has been stored for a long period.

Front Fork Oil

Use fork oil G-10 or an equivalent fork oil.

Engine Coolant Recommendation

B705H20101006

Engine Coolant

Use an anti-freeze/engine coolant compatible with an aluminum radiator, mixed with distilled water only.

Water for mixing

Use distilled water only. Water other than distilled water can corrode and clog the aluminum radiator.

Anti-freeze/Engine coolant

The engine coolant perform as a corrosion and rust inhibitor as well as anti-freeze. Therefore, the engine coolant should be used at all times even though the atmospheric temperature in your area does not go down to freezing point.

Suzuki recommends the use of SUZUKI COOLANT anti-freeze/engine coolant. If this is not available, use an equivalent which is compatible with an aluminum radiator.

Liquid amount of water/Engine coolant**Solution capacity (total)**

1 700 ml (1.8/1.5 US/lmp qt)

For engine coolant mixture information, refer to "Engine Coolant Description in Section 1F (Page1F-1)".

▲ CAUTION

Mixing of anti-freeze/engine coolant should be limited to 60%. Mixing beyond it would reduce its efficiency. If the anti-freeze/engine coolant mixing ratio is below 50%, rust inhabiting performance is greatly reduced. Be sure to mix it above 50% even though the atmospheric temperature does not go down to the freezing point.

BREAK-IN Procedures

B705H20101007

During manufacture only the best possible materials are used and all machined parts are finished to a very high standard but it is still necessary to allow the moving parts to "BREAK-IN" before subjecting the engine to maximum stresses. The future performance and reliability of the engine depends on the care and restraint exercised during its early life. The general rules are as follows.

1) Keep to these break-in engine speed limits:

Speed limits

Initial 800 km: Below 4 000 r/min

Up to 1 600 km: Below 6 000 r/min

2) Upon reaching an odometer reading of 1 600 km (1 000 miles) you can subject the motorcycle to full throttle operation. However, do not exceed 11 000 r/min at any time.

0A-5 General Information:**Country and Area Codes**

B705H20101008

The following codes stand for the applicable country(-ies) and area(-s).

Code	Country or Area	Effective Frame No.
AN400K7 (E-02)	U.K.	JS1CG111200100001 –
AN400K7 (E-03)	U.S.A. except for California	JS1CK44A 72100001 –
AN400K7 (E-19)	E.U.	JS1CG111300100001 –
AN400K7 (E-24)	Australia	JS1CG111300100001 –
AN400K7 (E-28)	Canada	JS1CK44A 72100001 –
AN400K7 (E-33)	California	JS1CK44A 72100001 –
AN400K7 (E-54)	Israel	JSCG111470100001 –

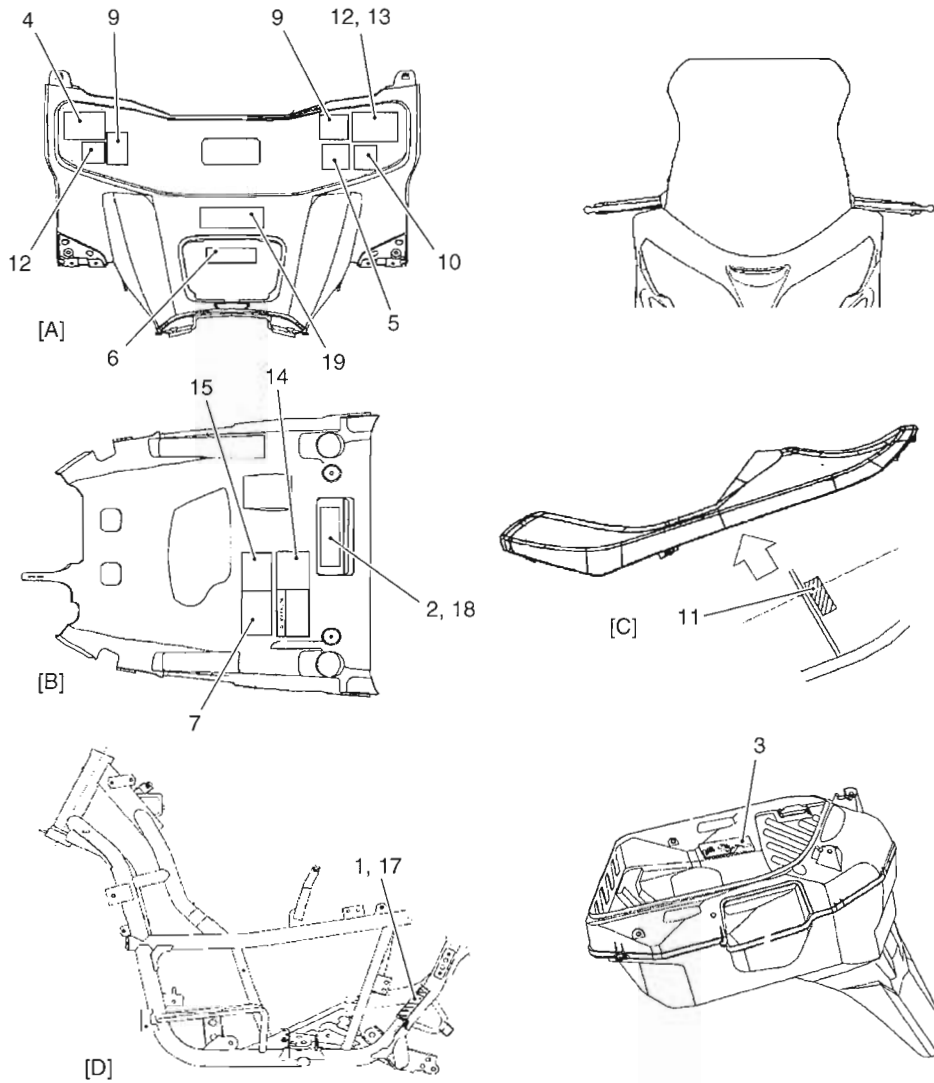
Wire Color Symbols

B705H20101009

Symbol	Wire Color	Symbol	Wire Color
B	Black	Bl/W	Blue/White
Bl	Blue	Bl/Y	Blue/Yellow
Br	Brown	Br/B	Brown/Black
Dbr	Dark brown	Br/W	Brown/White
Dg	Dark green	G/B	Green/Black
G	Green	G/R	Green/Red
Gr	Gray	G/W	Green/White
Lbl	Light blue	G/Y	Green/Yellow
Lg	Light green	Gr/W	Green/White
O	Orange	O/B	Orange/Black
P	Pink	O/Bl	Orange/Blue
R	Red	O/G	Orange/Green
V	Violet	O/R	Orange/Red
W	White	O/W	Orange/White
Y	Yellow	O/Y	Orange/Yellow
B/Bl	Black/Blue	P/B	Pink/Black
B/Br	Black/Brown	P/W	Pink/White
B/G	Black/Green	R/Bl	Red/Blue
B/Lg	Black/Light green	W/B	White/Blue
B/O	Black/Orange	W/G	White/Green
B/R	Black/Red	W/R	White/Red
B/W	Black/White	Y/B	Yellow/Black
B/Y	Black/Yellow	Y/Bl	Yellow/Blue
Bl/B	Blue/Black	Y/G	Yellow/Green
Bl/G	Blue/Green	Y/R	Yellow/Red
Bl/R	Blue/Red	Y/W	Yellow/White

Warning, Caution and Information Labels Location

B705H20101010



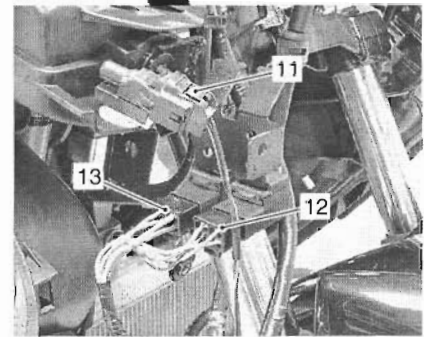
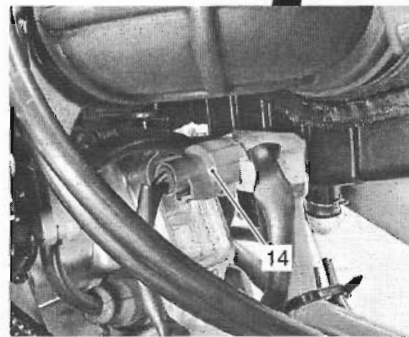
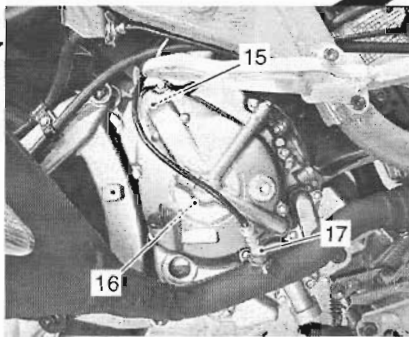
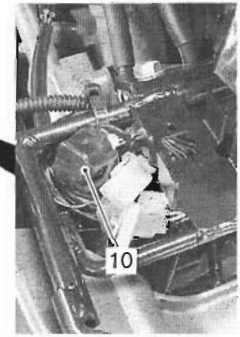
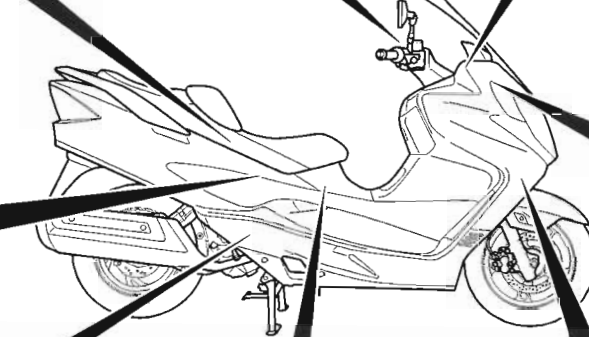
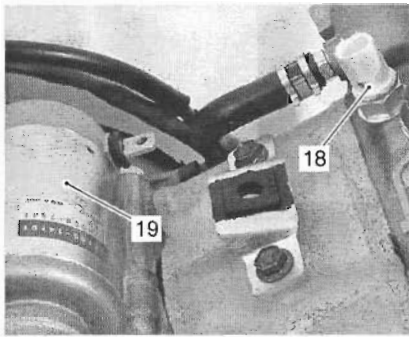
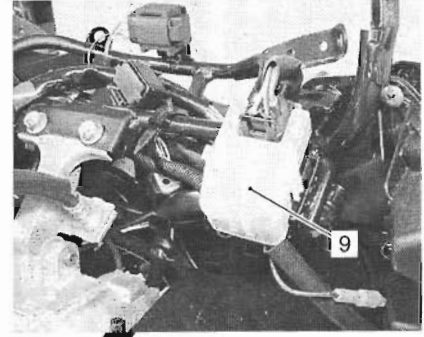
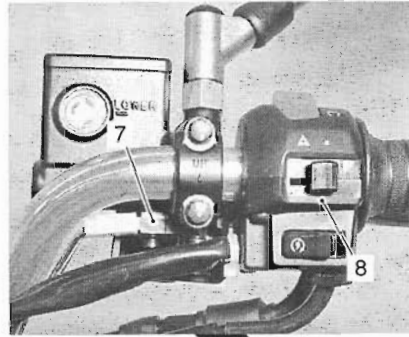
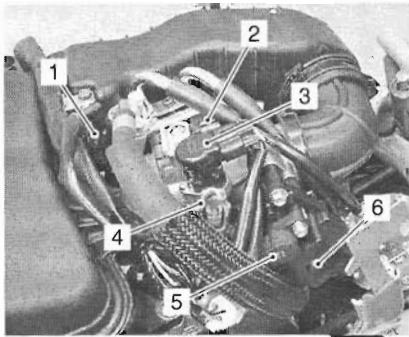
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	AN400
1. Noise label	For E-03, 24, 33
2. Information label	For E-03, 28, 33
3. Vacuum hose routing label	For E-33
4. Engine starting label	For E-02, 03, 19, 24, 28, 33, 54
5. Engine starting label (French)	For E-28
6. Fuel caution label	For E-02, 24
7. Manual notice label	For E-03, 33
8. Warning screen label	For E-02, 19, 24
9. Warning screen label (French)	For E-28
10. Tire information label	For E-02, 03, 19, 24, 28, 33, 54
11. General warning label	For E-02, 03, 19, 24, 28, 33, 54
12. General warning label (French)	For E-28
13. Loading capacity label	For E-02, 03, 19, 24, 28, 33, 54
14. Loading capacity label (French)	For E-28
15. ICES Canada label	For E-28
16. I.D. plate	For E-02, 19, 24, 54
17. Safety plate	For E-03, 28, 33
[A]: Front box lid	
[B]: Helmet box front cover	
[C]: Seat (Back side)	
[D]: Frame side tube (Right side)	

Component Location

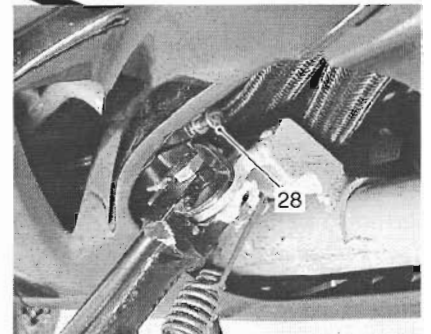
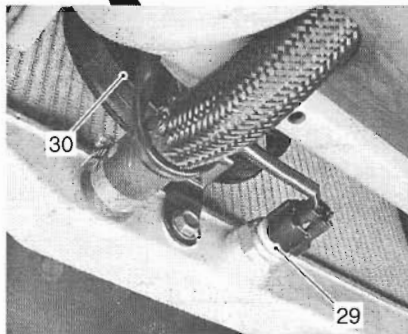
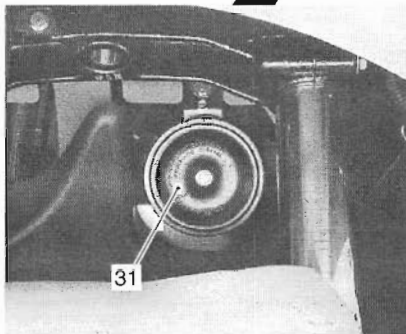
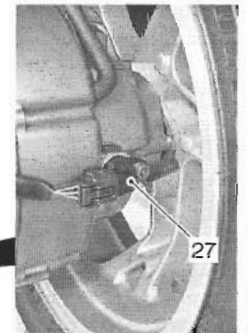
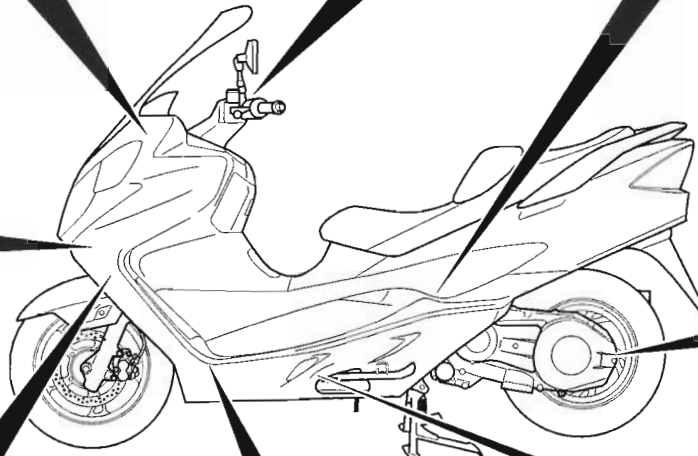
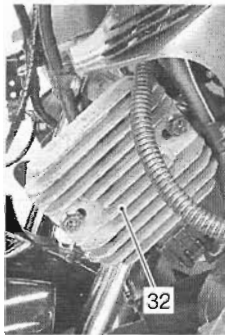
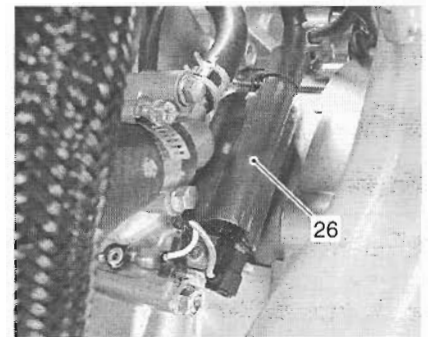
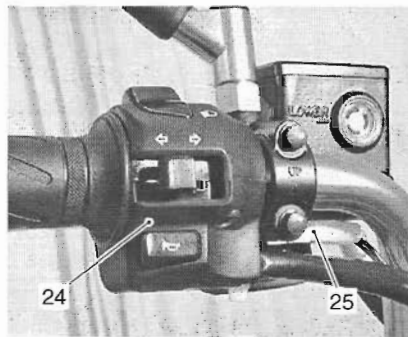
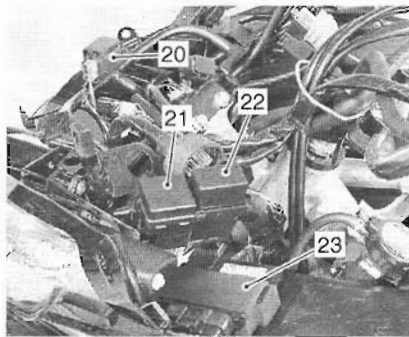
Electrical Components Location

B705H20103001



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1. Fuel injector	6. STVA	11. Ambient air temperature sensor	16. Generator
2. IAP sensor	7. Front brake switch	12. Brake-lock relay	17. HO2 sensor
3. ISC valve	8. Right handlebar switch	13. Fuel pump relay	18. ECT sensor
4. TP sensor	9. Starter relay	14. IAT sensor	19. Starter motor
5. STP sensor	10. Mode select switch coupler	15. CKP sensor	



I705H1010007-04

20. TO sensor	24. Left handlebar switch	28. Side-stand switch	32. Regulator/rectifier
21. Fuse box	25. Rear brake switch	29. Cooling fan thermo-switch	
22. Turn signal/Side-stand relay	26. Ignition coil	30. Cooling fan	
23. ECM	27. Speed sensor	31. Horn	

Specifications

Specifications

B705H20107001

NOTE

These specifications are subject to change without notice.

Dimensions and Dry Mass

Item	Specification	Remark
Overall length	2 270 mm (89.4 in)	
Overall width	760 mm (29.9 in)	
Overall height	1 385mm (54.5 in)	
Wheelbase	1 585 mm (62.4 in)	
Ground clearance	125 mm (4.9 in)	
Seat height	710 mm (28.0 in)	
Dry mass	200 kg (440 lbs)	E-33
	199 kg (438 lbs)	Others

Engine

Item	Specification	Remark
Type	4-stroke, liquid-cooled, DOHC	
Number of cylinders	1	
Bore	81.0 mm (3.189 in)	
Stroke	77.6 mm (3.055 in)	
Piston displacement	400 cm ³ (24.4 cu. in)	
Compression ratio	10.6 : 1	E-03, 28, 33
	11.2 : 1	Others
Fuel system	Fuel injection	
Air cleaner	Paper element	
Starter system	Electric	
Lubrication system	Wet sump	
Idle speed	1450 ± 100 r/min	

Drive Train

Item	Specification	Remark
Clutch	Dry shoe, automatic, centrifugal type	
Gearshift pattern	Automatic	
Final reduction ratio	5.904 (31/14 x 40/15)	
Gear ratio	2.200 – 0.839 (Variable change)	
Drive system	V-belt drive	

Chassis

Item	Specification	Remark
Front suspension	Telescopic, coil spring, oil damped	
Rear suspension	Link type, coil spring, oil damped	
Steering angle	40° (right & left)	
Caster	25° 20'	
Trail	102 mm (4.0 in)	
Turning radius	2.7 m (8.9 ft)	
Front brake	Double disk brake	
Rear brake	Disc brake	
Front tire size	120/80-14 M/C 58S, tubeless	
Rear tire size	150/70-13 M/C 64S, tubeless	
Front fork stroke	110 mm (4.3 in)	
Rear wheel travel	100 mm (3.9 in)	

Electrical

Item	Specification	Remark
Ignition type	Electronic ignition (Transistorized)	
Ignition timing	7° B. T. D. C at 1 450 r/min	
Spark plug	NGK: CR7E or DENSO: U22ESR-N	
Battery	12 V 32.4 kC (9 Ah)/10 HR	
Generator	Three-phase A.C. generator	
Main fuse	30 A	
Fuse	10/10/15/10/15/10 A	
Headlight	12 V 60/55 W (H4) + 55 W (H7)	
Position/Parking light	12 V 5 W x 2	E-02, 19, 24, 54
Position light	12 V 5 W x 2	E-03, 28, 33
Brake light/Taillight	12 V 21/5 W x 2	
License plate light	12 V 5 W	
Helmet box light	12 V 5 W	
Front turn signal light	12 V 27/8 W	E-03, 28, 33
	12 V 21 W	Others
Rear turn signal light	12 V 21 W	
Speedometer/Tachometer light	LED	
Coolant temperature meter light	LED	
Fuel level meter light	LED	
Turn signal indicator light	LED x 2	
High beam indicator light	LED	
Brake-lock indicator light	LED	
Oil change indicator	LCD	
Fuel injection warning light	LED	
Immobilizer indicator light	LED	Except E-03, 28, 33

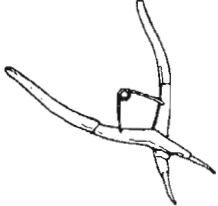
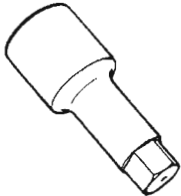
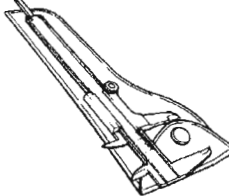
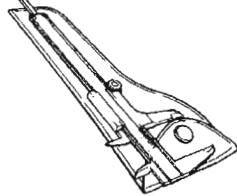
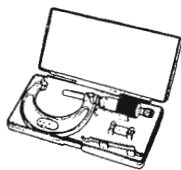



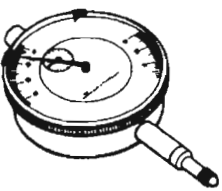
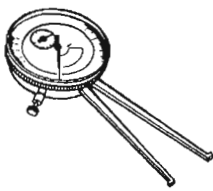
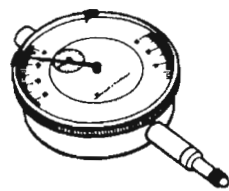
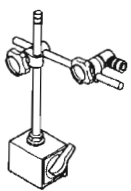
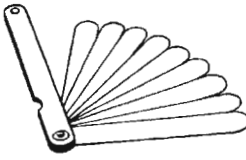
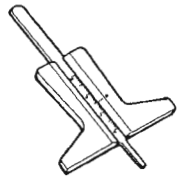
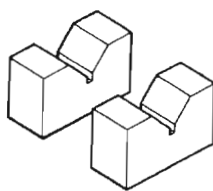
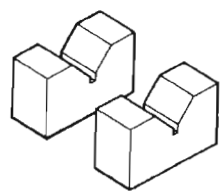

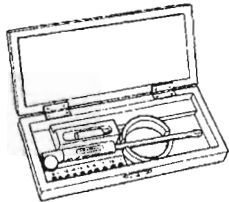


Capacities

Item	Specification	Remark
Fuel tank, including reserve	13.5 L (3.6/3.0 US/lmp gal)	
Engine oil	Oil change	1 200 ml (1.3/1.1 US/lmp qt)
	With filter change	1 300 ml (1.4/1.1 US/lmp qt)
	Overhaul	1 500 ml (1.6/1.3 US/lmp qt)
Final gear oil	Oil change	180 ml (6.0/6.3 US/lmp oz)
	Overhaul	190 ml (6.4/6.7 US/lmp oz)
Coolant	1.7 L (1.8/1.5 US/lmp qt)	

Special Tools and Equipment

Special Tool


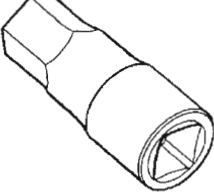

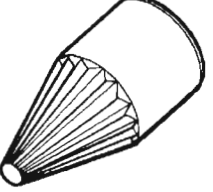
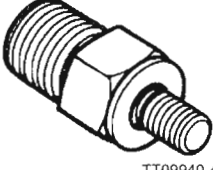
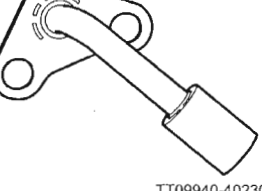
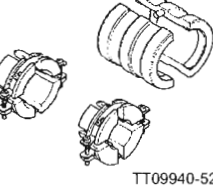

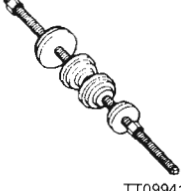
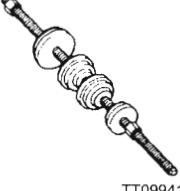
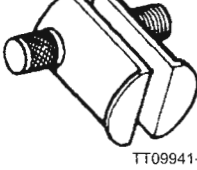

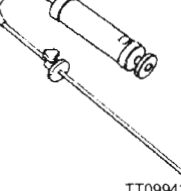
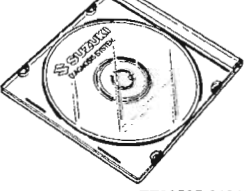
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 <p style="text-align: center;">TT09900-06108-02</p> <p>09900-06108 Snap ring pliers</p>	 <p style="text-align: center;">TT09900-18710-01</p> <p>09900-18710 Hexagon socket (12 mm)</p>	 <p style="text-align: center;">TT09900-20101-00</p> <p>09900-20101 Vernier calipers (1/15 mm, 150 mm)</p>	 <p style="text-align: center;">TT09900-20102-01</p> <p>09900-20102 Vernier calipers (1/20 mm, 200 mm)</p>
 <p style="text-align: center;">TT09900-20202-01</p> <p>09900-20202 Micrometer (1/100 mm, 25 – 50 mm)</p>	 <p style="text-align: center;">TT09900-20203-02</p> <p>09900-20203 Micrometer (1/100 mm, 50 – 75 mm)</p>	 <p style="text-align: center;">TT09900-20205-01</p> <p>09900-20205 Micrometer (0 – 25 mm)</p>	 <p style="text-align: center;">TT09900-20508-01</p> <p>09900-20508 Cylinder gauge set</p>
 <p style="text-align: center;">TT09900-20602-01</p> <p>09900-20602 Dial gauge (1/1000 mm, 1 mm)</p>	 <p style="text-align: center;">TT09900-20605-01</p> <p>09900-20605 Dial gauge (1/1000 mm, 1 mm)</p>	 <p style="text-align: center;">TT09900-20607-01</p> <p>09900-20607 Dial gauge (1/100 mm, 10 mm)</p>	 <p style="text-align: center;">TT09900-20701-01</p> <p>09900-20701 Magnetic stand</p>
 <p style="text-align: center;">TT09900-20803-01</p> <p>09900-20803 Thickness gauge</p>	 <p style="text-align: center;">TT09900-20805-01</p> <p>09900-20805 Tire depth gauge</p>	 <p style="text-align: center;">TT09900-21303-00</p> <p>09900-21303 V-block (75 mm)</p>	 <p style="text-align: center;">TT09900-21304-01</p> <p>09900-21304 V-block (100 mm)</p>
 <p style="text-align: center;">TT09900-22301-01</p> <p>09900-22301 Plastigauge (0.025 – 0.076 mm)</p>	 <p style="text-align: center;">TT09900-22403-02</p> <p>09900-22403 Small bore gauge (18 – 35 mm)</p>	 <p style="text-align: center;">TT09900-25008-01</p> <p>09900-25008 Multi-circuit tester set</p>	 <p style="text-align: center;">TT09900-25009-02</p> <p>09900-25009 Needle probe point set</p>

 <p>TT09900-26006-00</p> <p>09900-26006 Engine tachometer (solar cell type)</p>	 <p>TT09900-28630-00</p> <p>09900-28630 TPS test wire harness</p>	 <p>TT09904-41010-00</p> <p>09904-41010 SDS set</p>	 <p>TT09910-32812-01</p> <p>09910-32812 Crankshaft installer</p>
 <p>TT09910-32870-00</p> <p>09910-32870 Crankshaft installer attachment</p>	 <p>TT09910-60611-01</p> <p>09910-60611 Universal clamp wrench</p>	 <p>TT09913-10750-00</p> <p>09913-10750 Compression gauge adapter</p>	 <p>TT09913-50121-01</p> <p>09913-50121 Oil seal remover</p>
 <p>TT09913-70210-01</p> <p>09913-70210 Bearing installer set</p>	 <p>TT09913-75821-00</p> <p>09913-75821 Bearing installer</p>	 <p>TT09913-75830-00</p> <p>09913-75830 Bearing installer</p>	 <p>TT09915-64512-01</p> <p>09915-64512 Compression gauge</p>
 <p>TT09915-74511-01</p> <p>09915-74511 Compression gauge</p>	 <p>TT09915-74521-01</p> <p>09915-74521 Oil pressure gauge hose</p>	 <p>TT09915-74570-01</p> <p>09915-74570 Oil pressure gauge attachment</p>	 <p>TT09915-77331-01</p> <p>09915-77331 Meter (for high pressure)</p>
 <p>TT09916-10911-01</p> <p>09916-10911 Valve lapper set</p>	 <p>TT09916-14510-02</p> <p>09916-14510 Valve spring compressor</p>	 <p>TT09916-14530-00</p> <p>09916-14530 Valve spring compressor attachment</p>	 <p>TT09916-33210-01</p> <p>09916-33210 Valve guide reamer (4.5 mm)</p>

0A-13 General Information:

 <p>TT09916-34542-01</p> <p>09916-34542 Reamer handle</p>	 <p>TT09916-34561-01</p> <p>09916-34561 Valve guide reamer (11.3 mm)</p>	 <p>TT09916-43210-01</p> <p>09916-43210 Valve guide remover/ installer</p>	 <p>TT09916-53330-01</p> <p>09916-53330 Attachment</p>
 <p>TT09916-84511-01</p> <p>09916-84511 Tweezers</p>	 <p>TT09917-47011-00</p> <p>09917-47011 Vacuum pump gauge</p>	 <p>TT09919-28610-00</p> <p>09919-28610 Sleeve protector</p>	 <p>TT09920-13120-02</p> <p>09920-13120 Crankcase separating tool</p>
 <p>TT09920-31020-01</p> <p>09920-31020 Extension handle</p>	 <p>TT09920-53740-02</p> <p>09920-53740 Clutch sleeve hub holder</p>	 <p>TT09921-20240-01</p> <p>09921-20240 Bearing remover set</p>	 <p>TT09922-21410-00</p> <p>09922-21410 Long socket (46 mm)</p>
 <p>TT09922-31440-02</p> <p>09922-31440 Clutch spring compressor</p>	 <p>TT09923-73210-01</p> <p>09923-73210 Bearing remover</p>	 <p>TT09923-74511-00</p> <p>09923-74511 Bearing puller</p>	 <p>TT09924-84521-01</p> <p>09924-84521 Bearing installer set</p>
 <p>TT09930-10121-02</p> <p>09930-10121 Spark plug wrench set</p>	 <p>TT09930-11950-00</p> <p>09930-11950 Torx wrench</p>	 <p>TT09930-30104-01</p> <p>09930-30104 Rotor remover slide shaft</p>	 <p>TT09930-31921-00</p> <p>09930-31921 Rotor remover</p>
 <p>TT09930-40113-01</p> <p>09930-40113 Rotor holder</p>	 <p>TT09930-82720-02</p> <p>09930-82720 Mode select switch</p>	 <p>TT09940-11420-00</p> <p>09940-11420 Steering stem nut socket</p>	 <p>TT09940-11430-00</p> <p>09940-11430 Steering stem nut socket</p>

 <p>TT09940-14911-01</p> <p>09940-14911 Steering stem nut wrench</p>	 <p>TT09940-30230-01</p> <p>09940-30230 Socket hexagon (17 mm)</p>	 <p>TT09940-34520-00</p> <p>09940-34520 T handle</p>	 <p>TT09940-34531-00</p> <p>09940-34531 Attachment A</p>
 <p>TT09940-40211-01</p> <p>09940-40211 Fuel pressure gauge adapter</p>	 <p>TT09940-40230-00</p> <p>09940-40230 Fuel pressure gauge hose attachment</p>	 <p>TT09940-52861-01</p> <p>09940-52861 Front fork oil seal installer</p>	 <p>TT09940-92720-01</p> <p>09940-92720 Spring scale</p>
 <p>TT09941-34513-01</p> <p>09941-34513 Steering race installer</p>	 <p>TT09941-34513-01</p> <p>09941-34513 Steering race installer</p>	 <p>TT09941-54911-01</p> <p>09941-54911 Bearing outer race remover</p>	 <p>TT09941-74911-01</p> <p>09941-74911 Steering bearing installer</p>
 <p>TT09943-74111-01</p> <p>09943-74111 Fork oil level gauge</p>	 <p>TT99565-01010-008-</p> <p>99565-01010-008 CD-ROM Ver.8</p>		