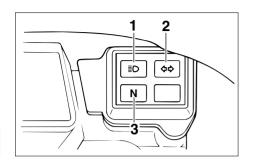
INSTRUMENT AND CONTROL FUNCTIONS



- 1. High beam indicator light "\overlight" "
- Turn signal indicator light "⟨¬¬¬"
- Neutral indicator light "N"

FALI00056

Indicator lights

FALI00063

High beam indicator light "≣○"

This indicator light comes on when the high beam of the headlight is switched on.

EAU00057

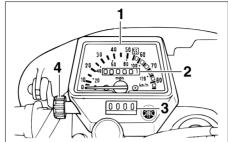
Turn signal indicator light "⟨¬¬¬"

This indicator light flashes when the turn signal switch is pushed to the left or right.

EAU00061

Neutral indicator light "N"

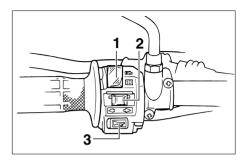
This indicator light comes on when the transmission is in the neutral position.



- Speedometer
- Odometer Tripmeter
- Reset knob

Speedometer unit

The speedometer unit is equipped with a speedometer, an odometer and a tripmeter. The speedometer shows riding speed. The odometer shows the total distance traveled. The tripmeter shows the distance traveled since it was last set to zero with the reset knob. The tripmeter can be used to estimate the distance that can be traveled with a full tank of fuel. This information will enable you to plan future fuel stops.



- Dimmer switch "≣⊜/≶⊜"
- Turn signal switch "<\=/=\>"
- Horn switch "

EAU00095

Handlebar switches

EAU03888

EAU00118

Dimmer switch "≣⊜/≅⊙"

Set this switch to "≣□" for the high beam and to " for the low beam.

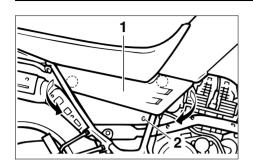
FAU03889

Turn signal switch "<\p\=\""

To signal a right-hand turn, push this switch to "\(\sigma\)". To signal a left-hand turn, push this switch to "\(\square\)". When released, the switch returns to the center position. To cancel the turn signal lights, push the switch in after it has returned to the center position.

PERIODIC MAINTENANCE AND MINOR REPAIR

FAU00488



- 1. Panel B
- 2. Screw

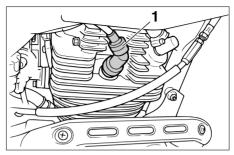
Panel B

To remove the panel

Remove the screw, and then pull the panel off as shown.

To install the panel

Place the panel in the original position, and then install the screw.



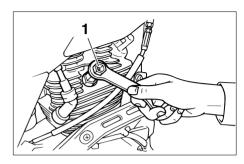
Spark plug cap

Checking the spark plug

The spark plug is an important engine component, which is easy to check. Since heat and deposits will cause any spark plug to slowly erode, the spark plug should be removed and checked in accordance with the periodic maintenance and lubrication chart. In addition, the condition of the spark plug can reveal the condition of the engine.

To remove the spark plug

1. Remove the spark plug cap.



1. Spark plug wrench

EAU01833

Remove the spark plug as shown, with the spark plug wrench included in the owner's tool kit.

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LEVER AND PEDAL LUBRICATION/SIDESTAND LUBRICATION/REAR SUSPENSION LUBRICATION



YB3A3019

LEVER AND PEDAL LUBRICATION

Lubricate the lever and pedal at their pivoting points.



Recommended lubricant:
Yamaha Chain and Cable Lube
or SAE 10W30 motor oil

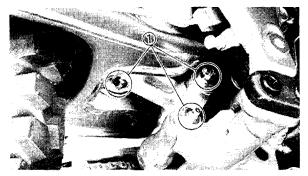
YB3A5000

SIDESTAND LUBRICATION

Lubricate the sidestand at pivoting points.



Recommended lubricant:
Yamaha Chain and Cable Lube
or SAE 10W30 motor oil



YB2A2005

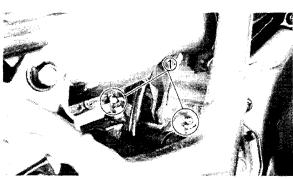
REAR SUSPENSION LUBRICATION

Lubricate the swingarm and relay arms at their pivoting points.



Recommended lubricant: Lithium soap base grease

1 Grease nipple



ENGINE ASSEMBLY AND ADJUSTMENT



21) Balancer weight

22 Bearing



BALANCER AND TRANSMISSION

- 1 Drive sprocket
 2 Oil seal
 3 Bearing
 4 2nd wheel gear
 5 Drive axle
 6 5th wheel gear
 7 3rd wheel gear
 8 4th wheel gear

- 9 6th wheel gear (10) 1st wheel gear
- 11 Bearing ① Oil seal
- (13) Bearing
- 4 2nd pinion gear
- 15 5th pinion gear
- 6 3rd pinion gear
- (17) 4th pinion gear
- (18) Main axle
- (19) Bearing
- 20 Bearing
- DRIVE AXLE RUNOUT LIMIT: 0.08 mm (0.003 in) MAIN AXLE RUNOUT LIMIT: B6304A3 0.08 mm (0.003 in) SD20-35-6-L 10 Nm (1.0 m·kg, 7.2 ft·lb) B6203 B6204 B6304G B6202 S3-15-28-3.5-HS B6205\$H2