

9. Fill:

- Front fork leg  
(with the specified amount of the recommended fork oil)

	<b>Quantity (left)</b>
	78.0 cm <sup>3</sup> (2.64 US oz, 2.75 Imp.oz)
	<b>Quantity (right)</b>
	78.0 cm <sup>3</sup> (2.64 US oz, 2.75 Imp.oz)
	<b>Recommended oil</b>
	Yamaha Suspension Oil G10

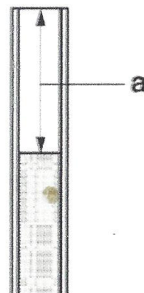
10. Measure:

- Front fork leg oil level "a"  
(from the top of the inner tube, with the outer tube fully compressed and without the fork spring)  
Out of specification → Correct.

	<b>Level (left)</b>
	107 mm (4.2 in)
	<b>Level (right)</b>
	107 mm (4.2 in)

**TIP**

- While filling the front fork leg, keep it upright.
- After filling, slowly pump the front fork leg up and down to distribute the fork oil.



11. Install:

- Fork spring
- Spring seat
- Spacer

- Cap bolt  
(along with the O-ring **New**)

	<b>Cap bolt</b>
	22 N·m (2.2 kgf·m, 16 lb·ft)

**TIP**

Before installing the cap bolt, lubricate its O-ring with grease.

**INSTALLING THE FRONT FORK LEGS**

The following procedure applies to both of the front fork legs.

1. Install:
- Front fork leg
  - Washer
  - Upper bracket bolt

**TIP**

- Temporarily tighten the upper bracket bolt.
- Face the embossed letters on the right outer tube inward.

2. Tighten:

- Lower bracket pinch bolt "1"
- Upper bracket bolt "2"

	<b>Lower bracket pinch bolt</b>
	23 N·m (2.3 kgf·m, 17 lb·ft)
	<b>Upper bracket bolt</b>
	32 N·m (3.2 kgf·m, 23 lb·ft)

EWA18650

**WARNING**

Make sure the brake cables are routed properly.

