

1995-1998 Honda Shadow VT1100 Motorcycle Service Repair Owners Workshop Manual



HONDA SHADOW VT1100

1985 thru 1998 □ 1100cc

Owners Workshop Manual



2313



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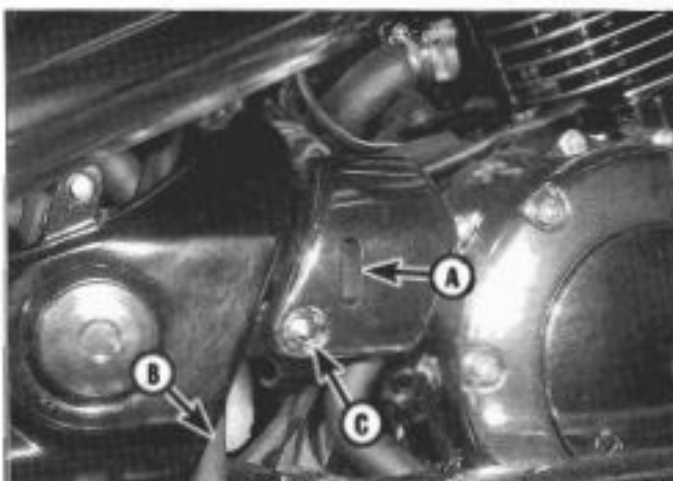
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3.7a Brake fluid in the front master cylinder reservoir should be above the line next to the window; to remove the cover, remove these two screws (arrows)



3.7b The rear brake fluid reservoir (A) and coolant reservoir (B) are visible through slots; remove the cover bolt (C) to add brake fluid

the master cylinder cover, cover the fuel tank to protect it from brake fluid spills (which will damage the paint) and remove all dust and dirt from the area around the cover.

9 To add brake fluid to the front brake master cylinder, remove the reservoir cover screws (see illustration 3.7a) and lift off the cover and rubber diaphragm (see illustration). **Caution:** Do not operate the front brake with the cover removed.

10 To add brake fluid to the rear brake master cylinder, remove the retaining bolt for the master cylinder cover (see illustration 3.7b), then remove the cover and the rubber grommet for the cover upper positioning pin (see illustration). Unscrew the reservoir cap.

11 Add new, clean brake fluid of the recommended type until the level is above the inspection window. Do not mix different brands of brake fluid in the reservoir, as they may not be compatible.

12 Reinstall the rubber diaphragm and the cover. Tighten the screws evenly, but do not overtighten them.

13 Wipe any spilled fluid off the reservoir body.

14 If the brake fluid level was low, inspect the brake system for leaks.

Clutch fluid

Note: This procedure applies to 1985 through 1996 VT1100C models. Later VT1100C models, as well as all VT1100C2 and VT1100T models, use a cable-actuated clutch.

15 With the motorcycle held level, turn the handlebars until the top of the clutch master cylinder is as level as possible.



3.9 To add fluid to the front brake master cylinder, carefully remove the cover and diaphragm

16 Look closely at the inspection window in the master cylinder reservoir. Make sure that the clutch fluid level is above the Lower mark on the reservoir.

17 If the level is low, the fluid must be replenished. Before removing the master cylinder cover, cover the fuel tank to protect it from clutch fluid spills (which will damage the paint) and remove all dust and dirt from the area around the cover.

18 To add clutch fluid to the clutch master cylinder, remove the reservoir cover screws and lift off the cover, set plate and rubber diaphragm. **Caution:** Do not operate the clutch lever with the cover removed.

19 Add new, clean clutch fluid of the recommended type until the level is above the inspection window. Do not mix different brands of clutch fluid in the reservoir, as they may not be compatible.

20 Reinstall the rubber diaphragm and the cover. Tighten the screws evenly, but do not overtighten them.

21 Wipe any spilled fluid off the reservoir body.

22 If the clutch fluid level was low, inspect the clutch system for leaks.

Coolant

Refer to illustration 3.26

23 Warm up the engine and check the coolant level with the engine running at its normal temperature.

24 The UPPER and LOWER level marks for the coolant are on the



3.10 To add fluid to the rear brake master cylinder, remove the cover and unscrew the reservoir cap



Thank you very much
for your reading.
Please click here
to get more information.