

MAKING YOUR DREAMS A REALITY

FITTING INSTRUCTIONS

HRC and TYGA Rear Brake Reservoir Kits

BPAC-0001 and BPAC-1001

Bike model: All



Comprising of HRC GP bike parts, hose 43503-NF4-000, bung 17370-419-700, clamp 43541-ND5-750, clip 95002-02120 as well as a mounting clip and screw, this kit is ideal for replacing the clumsy ugly looking street set up with a sleek racy light-weight version .

There's a chance of spillage of brake fluid during this change over, so we recommend putting a plastic bowl under the bike to catch any splashes. Also, brake fluid is a great paint remover, so prepare a jug of water to wash any drips away quickly.

First you'll need to locate your rear brake fluid reservoir. This is probably hidden away under the seat unit.

The best plan is to bleed the all the fluid from the system, so that we can start fresh.

Remove cap from reservoir.

Use correct sized ring spanner on bleed nipple, and attach a clear hose. This hose should be fed into a sealing container to be disposed of properly upon work completion.

Open the bleed nipple, and pump the brake lever until all fluid from reservoir has been consumed. As the level drop down into the master cylinder, the fluid will cease to flow. Now lock up the nipple.

Fit HRC hose (43505-NF4-000) onto Master cylinder fluid inlet and secure with clamp (43541-ND5-750).

Slide clip (95002-02120) onto top of hose approx. 5mm.

Prepare stopper (17370-419-700) for fitment on work completion.

Fill tube carefully with brake fluid (DOT4) to about 20~30mm from top of tube.

Bleed brake system to purge air as normal. Pay close attention to fluid level in the tube and top up as necessary.

System is air free when no more air bubble can be seen escaping from the bleed nipple into the clear hose. Occasionally an air lock can occur at the banjo bolts on the master cylinder and the brake caliper. Loosening these bolts just enough to allow air/fluid to escape should solve any issues.

When system is air free, top up fluid level to 40~50mm from the top of the tube and fit the stopper, making sure it is held in place with the clip.

The hose can be secured in any position using the holder and screw provided.

<u>These parts a designed and manufactured by HRC for race use only. Fluid level may</u> <u>drop quickly so please pay regular attention and re-fill accordingly</u>.

