

ACCESSORIES

# Silencer Packing Materials

## 4 STROKE

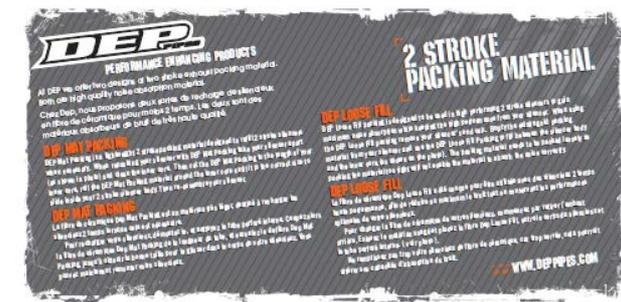
- 4 Stroke re-fill packing Product Part number: DEPA4001
- 4 Stroke packing kit Product Part number: DEPA4002
- 4 Stroke wire wool Product Part number: DEPA4012

## 2 STROKE

- Mat packing Product Part number: DEPA2001
- E' glass wool packing 250G Product Part number: DEPA2002

### 2 STROKE SILENCER RE-PACKING INSTRUCTIONS

The performance and low noise efficiency of this silencer will be impaired if it is not serviced on a regular basis. Remove the bolts or rivets, remove the end caps, inner core and packing material. Inspect and clean where necessary. Re-pack the silencer with DEP matt packing. To maintain peak performance the silencer should be inspected regularly and the packing material replaced if it has exceeded its serviceable life.



### 4 STROKE SILENCER RE-PACKING INSTRUCTIONS

1. When your silencer has fully cooled down, remove all mounting bolts/fixings and remove silencer from bike.
2. Remove the end cap (where supporting strip and rivets are used, use 4.9 mm drill bit to drill out rivets). Once rivets have been removed pull the end cap out of the silencer body (do not remove the bolts at the front of the silencer body that are holding the front cap in place).

3. Using the packing \*removing hook supplied with the kit, empty the silencer of all fibrous materials.
4. Check all components (if any damage is evident, contact your local dealer for advice before continuing to re-pack your silencer).
5. Cover the perforated core outlet end of the baffle with tape (not provided in kit) to prevent any packing material blocking the baffle during re packing.
6. Gather a handful of strands of packing material and wrap around the perforated core, (creating a doughnut like shape) then, \*using the cardboard packing tube supplied, slide the packing material down inside the silencer between the aluminum body and the perforated core. Repeat this three times, pressing the packing material tightly together as shown in diagram below. Failure to do this can result in premature failure of your silencer packing.
7. Continue with No 6, but loosely packing the rest of the silencer as shown in diagram. As a guide a silencer with a body length of 360cm should have around 350g of DEP Powerback packing material and a silencer with a body length of 410cm should have around 475g of DEP Powerback packing material.
8. Remove the cover/tape from the perforated core outlet end of the baffle.
9. Remove any packing material that is wrapped around the internal deflector of the end cap and replace with new packing material. Replace the end cap and re-rivet using the four rivets \*supplied (ensure baffle is located correctly in end cap before fixing).
10. Once you have completed re-packing your silencer, refit it to your bike.

### NOTES

Certain DEP silencers designed for high performance bikes have stainless steel wool around the perforated core.

This should be re-used or replaced as required.

\* = Supplied in DEP Power back packing kit only.

To keep the maximum power increase the silencer must be regularly maintained. We recommend, under normal race conditions, it should be re-packed after seven to nine hours of use.

[Click here to view re-packing video.](#)

