

Kupplungszug lösen Relax clutch cable



Kupplungseinstellschraube lösen Loosen the adjustment screw



Getriebedeckel abmontieren Remove gear cover



Kupplungs-Segment entfernen Dispose original clutch segment



Müller Power Clutch

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Passend für:

- · Harley-Davidson Big Twins EVO® ab BJ. 87
- · Harley-Davidson Twin Cam®

Caution: The installation should be performed by an authorized dealership or repair shop!

We do not take over any liability for inappropriate installation/craftsmanship!

- 1. Jack up the motorcycle with an appropriate tool (motorcycle jack/lift) and ensure a safe stand.
- 2. Open the lock nut on the clutch control cable and relax it. 1
- 3. Remove the clutch adjustment service cover with an appropriate tool (Allen key 5/32" or Torx TX 27).
- 4. Remove the lock nut (11/16") then loosen the adjustment screw (7/32"Allen key) by turning it counterclockwise outwards. 2
- 5. Drain off transmission oil and remove gear cover (3/16"Allen key).
- 6. Remove snap ring, separate org. H-D® clutch segment from cable, dispose the original segment but insert the three balls into the Mueller segment.
- 7. Connect the new Mueller segment with the clutch cable and insert it into the cover, reinstall snap ring.
- 8. Put on the gear cover with new seal and fill in transmissi on oil according to manufacturer specifications.

- 9. Adjust basic clutch settings according to manufacturer specifications. Turn the adjustment screw to the right until you feel a noticeable resistance, work the clutch lever 1-2 times while you do that. Repeat this procedure twice to give the parts a chance to adapt to the new clutch segment. After that loosen the adjustment screw 1/8 instead of the orig. recommended 1/4. IMPORTANT: The clutch segment may not be under any tension!
- 10. Counter secure clutch adjustment screw and reinstall clutch cover.
- 11.Adjust clutch cable by turning adjustment screw so far outward to allow 2-3 mm travel for of the clutch lever. WARNING: Counter Secure All Connections!
- 12.Go for a test ride and check the clutch thoroughly.

Note:

Do not use leather decoration on the clutch lever – they could restrict the lever actions and clutch won't displace accurately, shifting may be harder.

Caution:

You should not use After Market clutch cables or lever blades. Perfect operation of the clutch is only given when using original H-D® parts.