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Mounting Guidelines for 2025 SHERCO using 5374 frame bracket

1. Hook a tie down under the front brake caliper or front axle, then up and over the backbone to the other fork or lower triple clamp and tighten the strap, so as to hold the forks up tight in the frame.
2. Block or Strap the front tire/forks securely before removing the top triple clamp. See photos.
3. **Warning:** Once you loosen and remove the pre-load adjuster-castle nut, the forks can roll away from the bike and it happens very quickly.
4. Remove the headlight & the (2) 6mm bolts holding the computer/odometer onto the triple clamp.
5. Remove the top handlebar clamp and roll the bars up out of the way, wrap in a towel works well.
6. Loosen the fork pinch bolts and remove the main stem bolt.
7. Remove the triple clamp exposing the castle-nut and head bearing dust cover.
8. Remove the pre-load adjuster-castle-nut and O-ring. Note the tension on the castle nut as it adjusts the tension on your head tube bearing.
9. Note the chamfer on bottom of castle nut. Be sure to install it in the same direction at time of reassembly as the O-ring fits into that chamfer.
10. Remove stock dust cover – This part will not be reused. We've supplied a new low profile dust cover.
11. Retain stock dust seal in place for the next operation.
12. Install the newly supplied "lower profile" dust cover followed by pre-load adjuster-castle-nut. Be sure the dust cover slides over the stock dust seal evenly so that only one lip is visible under dust cover. Tighten pre-load adjuster-castle-nut. This is temporary installation in order to cut the seal properly.
13. Using a sharp blade, cut OEM dust seal just below the 2nd lip as shown in Image .
14. Once the seal is cut evenly all the way around headtube, remove dust cover and dust seal.
15. Remove the 6mm pinch bolt from Scott's frame bracket and install it onto headtube. Using a screwdriver, gently spread the slot in the frame bracket ring slightly, this makes this process much easier. Slide frame bracket down as far as it will go down on headtube. Do not tighten at this time.
NOTE: 450 & 500 Models have a shorter headtube which will allow minimal clearance between the frame bracket and the new dust cover when finished, but in most cases the allotted clearance is sufficient. If not, some minor filing of the weld on the headtube may be necessary.
16. Install modified dust seal followed by supplied low profile dust cover. Once again, be sure dust cover slides over dust seal evenly so that dust seal is just slightly below bottom edge of dust cover. Install O-ring followed by pre-load adjuster-castle-nut with the chamfer facing down. Tighten the pre-load adjuster-castle-nut to the factory torque specs. This tension determines the pressure on your steering head bearings, so the tension is important as mentioned in #8.
17. Align the frame bracket so the tower post is in the middle of the backbone of the frame, slide the frame bracket upward as close to, **but not touching**, the new dust cover, and tighten the pinch bolt on the frame bracket to 6-8 ft lbs. The bracket must clamp squarely and cleanly all the way around the diameter of the head tube.

18. Grease the tower pin shaft and drop it in the tower. Keep it greased and free to float which insures proper alignment and function.
19. Install triple clamp and stem bolt. Use blue Loctite on stem bolt and torque stem bolt and fork pinch bolts and tighten to the factory specs.
20. Install the handlebars and Scott's bar clamp using supplied 8x30mm bolts and torque to 24-26 Ft/Lbs. Ensure the bar clamps have an even gap between the upper and lower perches.
21. Install the stabilizer so the flats on the tower pin match the slot in the link-arm and tighten the (2) 6x20mm Allens for the damper.
22. Optional: Install the "Clean Speed" cable guide onto the damper to keep the cable where it belongs. This item is not part of the top mount kit, but an option that can be ordered from Scotts.
23. Install computer/odometer using the longer supplied 6x35mm bolts, which go through the supplied 12mm long spacers, between bracket and front face of triple clamp. These spacers are necessary to provide adequate clearance between the wiring harness and the frame bracket. Failure to run these spacers could result in damage to the wiring harness.
24. Turn the bars full lock, left to right, and verify the cables are not pinched or in harm's way and are free to rotate through the full turning radius. Be sure the cables are not between the link-arm and triple clamp at full lock. Start the bike and repeat 24 to ensure no cables are pinched.
25. See your owner's manual for "How to" adjust the stabilizer initial settings and control knobs.
26. If you have any questions, just give us a call, we are here to help you.



Remove the top triple clamp exposing the castle nut & dust cover



Note the chamfer faces down so the the O-ring fits inside the chamfer.



Tie the front wheel up with a tie down over the backbone of the frame, hook one end on the front axle and the other end on the brake caliper on other side.



Note the o-ring on top of the stock dust cover. The O-ring gets re-used.



Remove the stock dust cover exposing the stock head tube seal.



Install the new dust cover over the seal to prepare for the seal cutting.



Cut the stock seal just below the 2nd lip allowing more room for the frame bracket to grasp onto the head tube.



Install frame bracket around headtube, a screwdriver helps, do not tighten yet.



Install the seal over the head tube



Install new dust cover & castle-nut and tighten to the factory specs.



Reinstall the triple clamp and tighten the stock main nut to factory specs.



Install the handlebars and Scotts bar clamp using supplied 8x30mm bolts and torque to 24-26 Ft/Lbs.



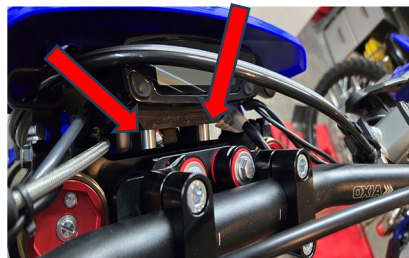
Install the stabilizer using (2) 6x20 Allen bolts provided.



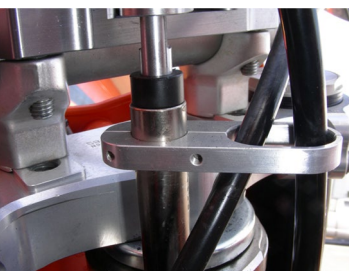
Install the stabilizer so the flats on the tower pin match the slot in the link-arm & tighten the (2) Allen bolts holding the damper to the sub mount.



Finished kit



Install computer/odometer using the supplied 6x35mm bolts & 12mm long spacers to protect the wiring.



Optional cable guide keeping the cables in place. This Mounts to the frame bracket tower. Not included.