

BMW R9t Racer handlebar conversion

These instructions are intended to aid the trained mechanic how to easily work on this R9t model, they are not a substitute for proper training. To finish this job correctly a mechanic must know how to properly bleed an ABS brake system.

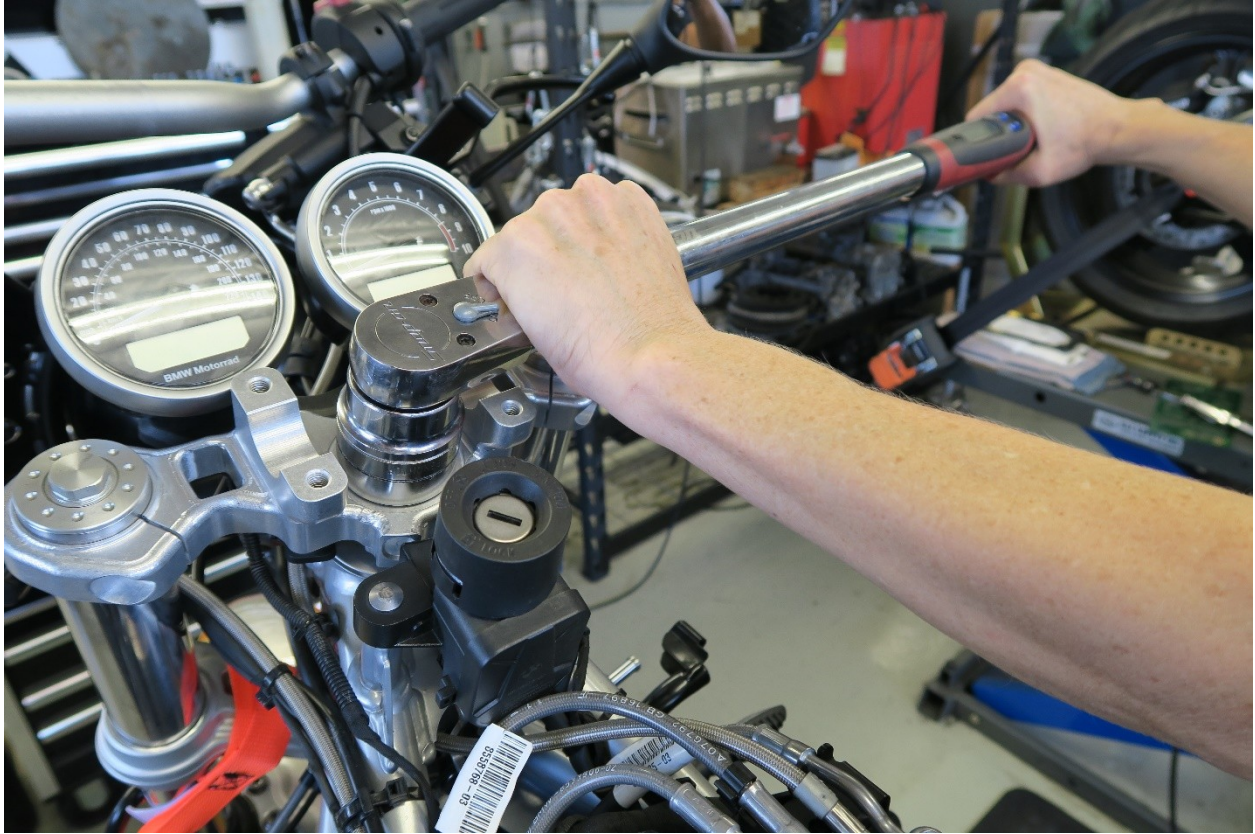
Tools needed: Brake fluid, mineral oil clutch fluid, zip ties and clean cut pliers.

T20, T25, T30, T45. 6mm SHCS, 36mm socket, 100nm TQ wrench

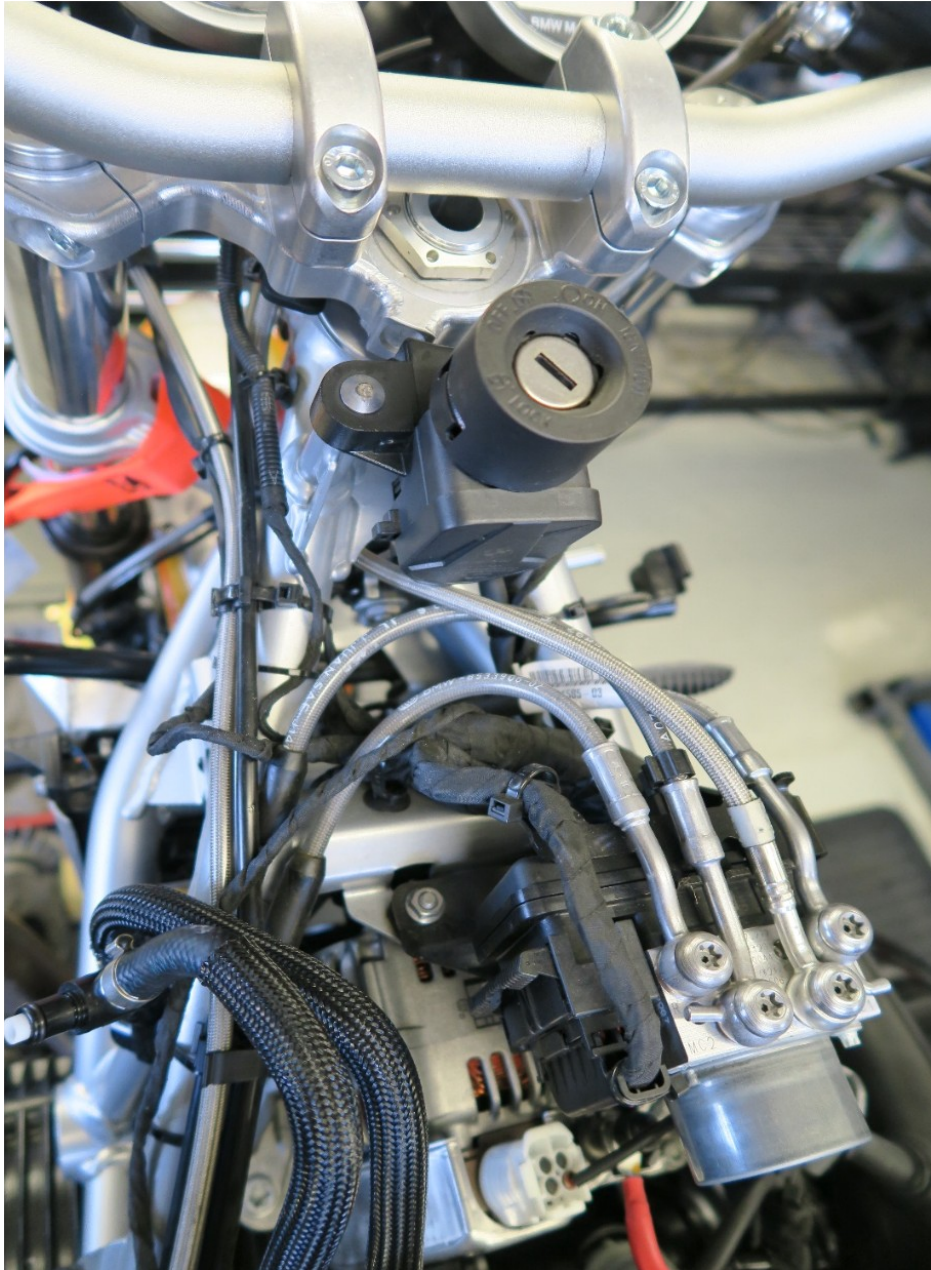
Unlike many other operations on the bike, do not tie the front end down, doing so will prevent removal and replacement of the top clamp.



- 1) Remove rear tail hump.
- 2) Remove seat
- 3) Remove 2 decorative Y pieces by seat.
- 4) Remove screw from back of tank, pull electrical mount back and out of the way.
- 5) Remove rear tank mount to the left.
- 6) Remove 4 T20 around windshield and remove.
- 7) Remove 4 T20 around headlight enclosure and take off.
- 8) Remove 5 T25 from fairing sides and remove.
- 9) Remove 2 T25 from intake and pull to outside to remove.
- 10) Using T 45 remove 2 front tank mounts, raise tank and disconnect both gas lines, electrical wires and overflow hoses, the take tank off bike.
- 11) Remove bar ends, grips and controls from std. bars, remove brake and clutch lines.



- 12) Remove std. bar mount and replace it with superbike mount, TQ center nut to 100nm, side clamping bolts to 19nm.
- 13) Install new handlebar and controls. Route new brake and clutch lines as shown.



14) Install new handlebar and controls. Route new brake and clutch lines as shown.



15) Bleed clutch and brake per BMW, check for any leaks.



- 16) Using a piece of pipe, (after removing mirrors) bend the upper fairing mount up $\frac{1}{4}$ ".
- 17) Reassemble bike in reverse order of disassembly.
- 18) Carefully check handlebar for proper clearance from tank, adjusting for $\frac{3}{4}$ " from tank.
- 19) Ride and enjoy.