

GOKARTMASTERS.COM



1. Unload the mini bike and inspect.



4. Remove top metal crate.



2. Remove outer cardboard.



5. Remove plastic from mini bike.



3. Remove crate bolts and nuts.



6. Remove bolt and nut from rear shock mounts & remove shipping rods on both sides.



7. Cut zip tie holding handle bars and remove plastic.



10. Cut zip ties on rear shocks.



8. Hardware Bag includes 2 clamps with 4 bolts, (2) 10mm bolts & nuts, (3) 6mm bolts & nuts.



11. Locate the two larger bolts and nuts for the rear shocks.



9. Front fender.



12. Lift up on the rear of the bike and align top of shock with mount.
***NOTE:** Do Not Lift on Rear of Seat.

GOKARTMASTERS.COM



13. Insert bolt from the outside and push all the way through the mounted shock.



14. Tighten shock bolts & nut. Repeat on other side.



15. Locate the handlebar clamps with 4 bolts.



16. Place handlebar on bike with knuckle marks into clamps.



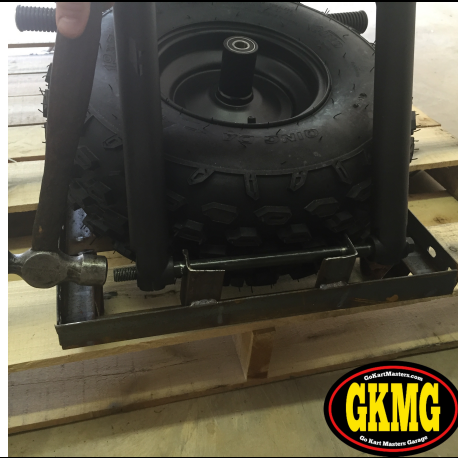
17. Place both clamps over handlebar & start the bolts into the threads.



18. Tilt handlebar at the same angle as the front forks.
***NOTE:** Can be adjusted forward or back later.



19. Tighten all 4 clamp bolts securely.



22. May need to use a hammer to tap the end of the axle. May be necessary to rock, wiggle or lift the front forks.



20. Now, it's time to install the front wheel.



23. Slide front axle out.



21. Remove front axle from forks.



24. Remove front wheel from crate.

GOKARTMASTERS.COM



25. Gently lay the bike on its side. Be sure to protect the paint from scratches.



28. Stand the bike up and put the kickstand down.



26. Place the wheel in the front forks with the valve stem on the right hand side (if sitting on the seat). Install axle.



29. With the kickstand down and the bike standing up, it's time to finish up assembly.



27. Push the axle all the way through the wheel and fork.



30. Install the front axle nut.



31. Tighten front axle and nut securely.



34. Install nuts on the bottom side of the fender.



32. Now that the front wheel is secure, it's time to install the front fender.



35. Tighten fender bolts with a socket or wrench.



33. Install the front fender with 3 small bolts and nuts.



36. Use a wrench on the nuts underneath the fender.



37. Check headlight bolts and tighten. May need to adjust later.



40. Use a Phillips head screwdriver and tighten the throttle grip.



38. Check and tighten the front fork bolts.



41. Use an 8mm wrench and tighten the brake lever.



39. Check and tighten the fork clamps.



42. Use a Phillips screwdriver and tighten the switch. May need to rotate switch so that it's accessible w/ thumb & visible while driving.



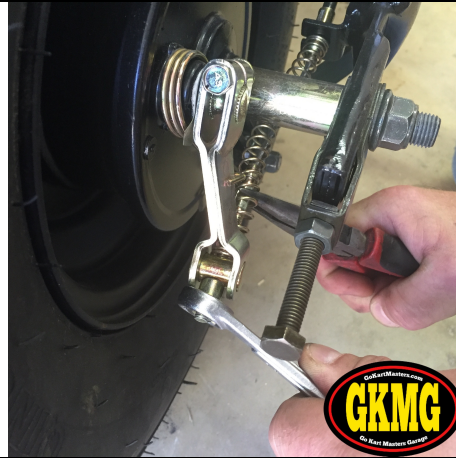
43. Check brake adjustment. Squeeze lever firmly. Lever should be stiff with two fingers clearance from grip.



44. If lever travels too far, adjust at the rear wheel.



45. Picture shows about two fingers width between lever and grip.



46. To adjust brake cable, hold cable at the hex with pliers or wrench. Turn rear nut in or clockwise for more brake.



47. Check brake arm bolt and tighten.



48. Check brake anchor bolts and tighten.

GOKARTMASTERS.COM



49. Check and adjust throttle free play. Should have 1/8"-1/4" of free play. Secure adjuster nut.



50. Check and tighten rear axle.



51. Turn fuel valve to 'ON' position...forward.



52. Tighten valve stems with valve stem tool.



53. Inflate tires.



54. Gauge tires to 8 psi.

GOKARTMASTERS.COM