

KAYO MOTO

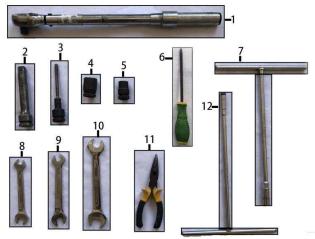
TS90

Assembly Manual



WWW.KAYOMOTO.COM





1. The above picture shows the tools needed to unpack and install the vehicle

- Torque wrench
- Socket extension rod
- 3 6mm hexagon socket
- 4 19mm socket
- 13mm socket

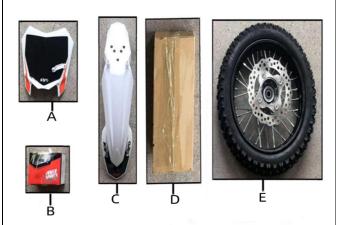
- ® No. 10-12 wrench
- No. 12-14 wrench
- No. 17-19 wrench
- Needle nose pliers
- 10 No. 8 T-sleeve



2. Remove the straps and cardboard cover.



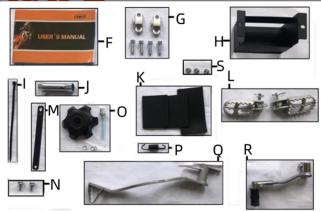
3. Take out the parts attached on the vehicle and the packaging iron frame, remove the iron frame screws, wait for subsequent installation.



4. The parts shown in the picture need to be subsequently installed on the vehicle

	Name	Quantity
Α	Front panel	1
В	Battery	1
С	Front fender	1
D	Accessory box	1
Ε	Front wheel	1





5. The picture shows the parts of the accessory box, please read 5.1 (instruction manual) before assembling, and follow the above steps to install the vehicle

	Name	Quantity
F	User's manual	1
G	Upper raiser	2
	Bolt	4
Н	Battery box	1
I	Cable tie	1
J	Spark plug sleeve	1
K	EVA tape with single-sided self-	3
	adhesive	
L	Left/right foot peg assy.	1
М	Battery belt	1
N	Bolt	2
0	Fuel tank cover	1
	One-way air valve	1
	Pipe clamp	2
Р	Brake pedal spring	1
Q	Brake pedal	1
R	Gearshift lever	1
S	step guard	3



6. Use tool ①③ to lock B, the distance between the two ends of the mark is close, tighten evenly, first start by hand tightening all four clamp bolts. (torque requirement 25-30N.m)



7. Use tool ② to remove the screws on the lower clamp, put on S and C, then tighten the screws.



8. Use tool [®] to remove the screws of the bracket on the panel, put on A and tighten the screws, then use tool [®] to install the front brake oil pipe to the line card.



9. Use tools ① ③ ⑥ ① to remove the flange shaft fixed on the front shock absorber and the iron wire fixed on the rear wheel. Put the vehicle on the stand for easy installation of other accessories.





10. Use tool 0@00 to tighten the bolts and nuts as shown above. (torque requirement 70-80N.m)



11. Use tool ② to remove the fixing bolt of the front disc brake lower pump, remove the plastic clip of the front disc brake for subsequent installation of the front wheel.



12. Use tool ① ④ ⑩ to install A (the bushing is long on the left and short on the right, the shaft should insert from left) (torque requirements 80-90N.m)



13. Use tool \odot to tighten the fixing bolts of the front disc brake lower pump as shown above. (torque requirement is 10-12N.m)



14. Install R on the vehicle, use tool ® to tighten the fixing screw (the angle of the shift lever is 10° parallel to the ground)





15. Install L on the vehicle (the cotter pin is bent at an angle greater than 180°)



16. Install Q to the frame, use tool ® to install P to the frame.



17. Install the end of the pedal to the rear brake as above, then install the washer and cotter pin (the cotter pin is bent at an angle greater than 180°)



18. Use tool © to remove the fixing screws of the seat cushion and plastic parts.



19. Paste K to H.



20. Put H&B on the frame together, use tool ® to fix M&N, then use tool ® to install the battery screws. After the installation is complete, install the previously removed seat cushion and plastic fixing screws back (red is positive, black is negative).



21. Assemble O, add gasoline, and tighten the fuel tank cap clockwise.



22.Adjust the position of the fuel tank switch to the position shown above.



23.Please read the user's manual (F) carefully before riding to better understand the performance of the vehicle.