

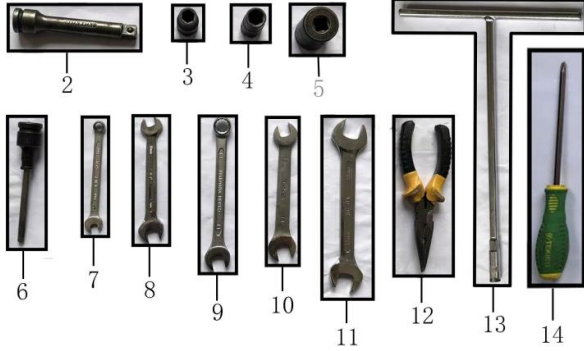
# KAYO MOTO

AU200

## Assembly Manual



**[WWW.KAYOMOTO.COM](http://WWW.KAYOMOTO.COM)**



- ① Torque wrench
- ② Additional rod for electric wrench socket
- ③ 12mm socket
- ④ 14mm socket
- ⑤ 27mm socket
- ⑥ 6mm hexagon socket
- ⑦ No. 8 wrench
- ⑧ No. 10-12 wrench
- ⑨ No. 13 wrench
- ⑩ No. 12-14 wrench
- ⑪ No. 17-19 wrench
- ⑫ Needle nose pliers
- ⑬ No. 8 T-socket
- ⑭ Phillips screwdriver

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



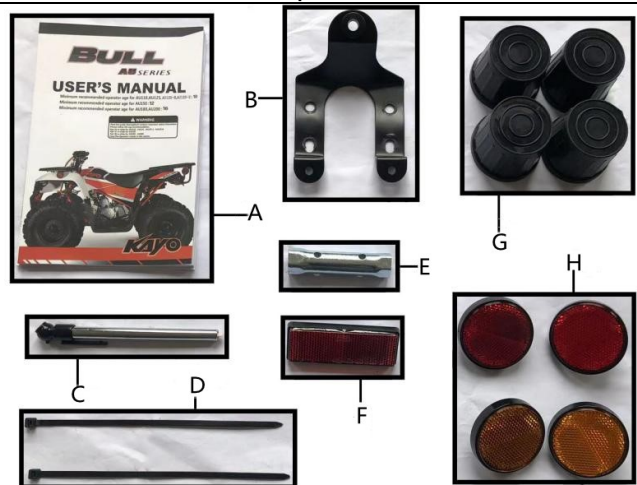
2. Remove the straps and cardboard cover.



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



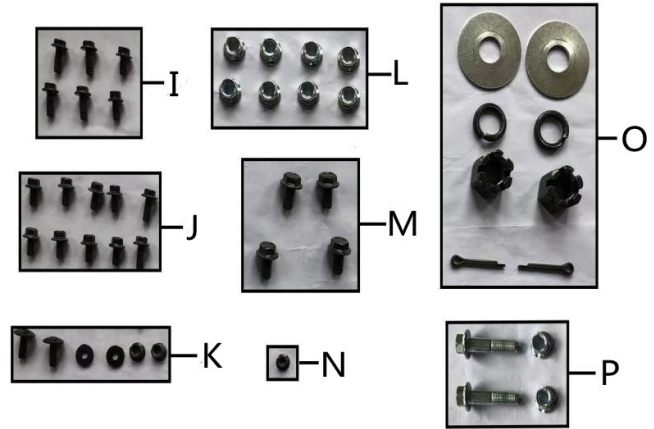
4. The parts shown above need to be subsequently installed on the vehicle.



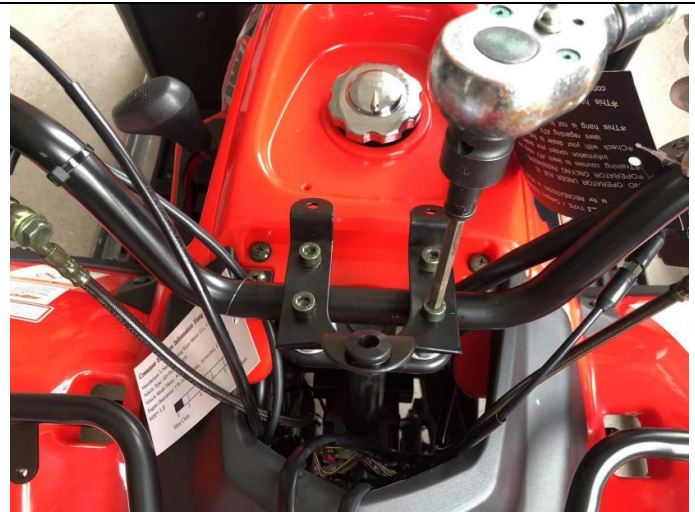
5. Above photo shows the accessories in the carton. Please read the user's manual (A) before installation.

Name		Quantity	
A	User's manual	1	
B	Bracket for gear indicator cover	1	
C	Air pressure gauge	1	
D	Cable tie	2	
E	Spark plug socket	1	
F	Rear central reflector	1	
G	Rubber dust caps	4	
H	Reflector (front & rear)	4	
I	Front rack cover hardware	Flange bolt M6*12	2
		Flange bolt M6*16	4
J	Rear rack cover hardware	Flange bolt M6*12	2
		Flange bolt M6*16	4
K	Hardware for rear rack & rear plastics	Screw M6*16	2
		Rubber washer $\Phi 5.5*14.5*2$	2
		Toothed nut M6	2

Name		Quantity	
L	Front wheel nut	Nut M10*1.25 8	
M	Rear rack hardware	Bolt M8*16 4	
N	Rear central reflector fixing screw	Toothed nut M5 1	
O	Rear axle hardware	slotted nut M18*1.5	2
		cotter pin 4*28	2
		dust cap washer $\Phi 18.5*53*2$	2
		spring washer $\Phi 18*27*4.5$	2
P	Front fork hardware	Bolt M10*40*1.25	2
		Nut M10*1.25	2



6. The picture shows the details of the standard parts in the accessory box



7. Install bracket for gear indicator cover(B), use tool ①② to lock the handlebar clamps, the distance between the two ends of the mark is close, tighten evenly, first start by hand tightening all four clamp bolts. (The handlebar is tilted 3-5° vertically to the rear after installation, and the torque is required to be 25-30N·m).



8. Use tool ⑩ to tighten the gear indicator cover screw (B).



9. Use tool ⑩ to install the combination switch



10. Use tools ①②③ to tighten the rear rack screws(M).(torque requirement 25-30N.m)



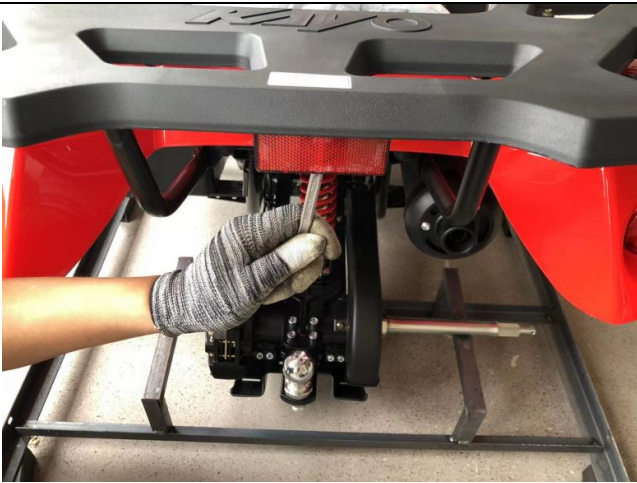
11. Use tools ⑧⑨ to tighten rear rack hardware for rear rack & rear plastics(K).



12. Use tool ⑬ to tighten rear rack plastic cover hardware (J) (the circles in the picture use M6\*16 the rest use M6\*12)



13. Use tool ⑬ to tighten front rack plastic cover hardware (I) (the circles in the picture use M6\*16 the rest use M6\*12)



14. Install the rear central reflector(F) on the rear rack and use the tool ⑭ to tighten the fixing screw (N).



15. Install reflectors(H) on the front and rear racks.



16. Use tools ⑧⑩ to remove the fixing screws of the iron frame.



17. Put the vehicle on the stand for easy installation of other accessories.



18. Use tool ⑫ to remove the cable fixing the shock absorber, then use ① ② ④ ⑨ to tighten front shock fixing hardware(P) (torque requirement 30-40N.m).



19. Please refer to user's manual (A) for air pressure requirements. Use compressed air to inflate the tires and use the air pressure gauge (B) to inflate to the standard value of 5psi.



20. As shown in the picture, install the front wheel on the front hub, and use the tool ④ (No. 14# gun head) ① (torque wrench) ② Additional rod for electric wrench socket to tighten L (self-locking nut M10\*② 5) and fix screw (torque requirement 49-59N.m)



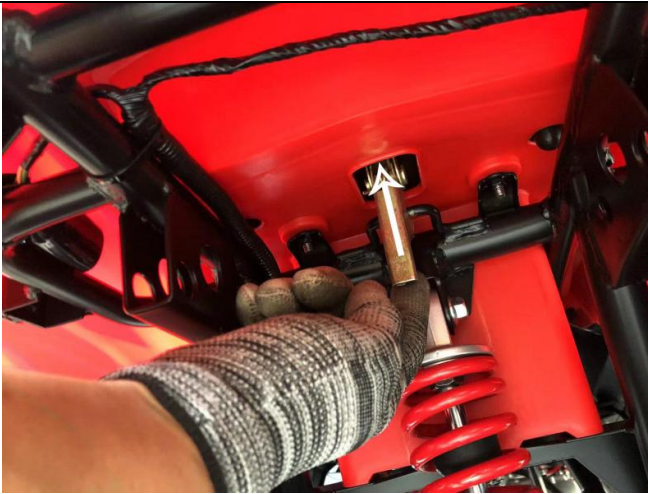
21. Align the rear wheel with the splines and push on the rear axle, with the air nozzle cap facing outward, install the slotted nut, dust cap washer and spring washer(O), and use tools ①②⑤ to lock them. Then insert the cotter pin(O), the bending angle is greater than 180° (torque requirement is 77-92N.m)



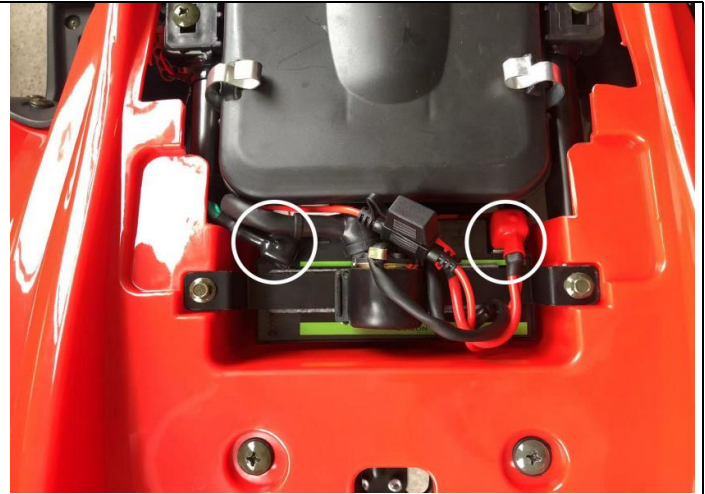
22. Insert the rubber dust cover (G) into the position shown above of the front and rear wheels.



23. Take out rearview mirror from accessory box and install it on mirror stand, use tool ① to tighten screws .



24. Pull the latch as above shown and remove the seat cushion, waiting for the subsequent installation of the battery



25. Connect the positive and negative poles as shown in the picture, use tool ® to tighten the screws, then install the seat. (Red is positive, black is negative)



26. Unscrew the fuel tank cap, add gasoline, and tighten the fuel tank cap clockwise.



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