



Sportrax 125 ATV Instructions

- All the tools and screws will come in the small cardboard box

Removal Of Machine

- Use a 14mm for the bolt and a 13mm for the nut when removing the crate
- There will also be a 6mm hex bot on the top connected to the steering stem (remove)
- Next the brackets on the rear axle will need a phillips head screw driver and a 13mm for the nuts
- On the front of the frame, there will be two 13mm bolts held onto the frame (remove)
- Remove machine from create (two people would work best)

Handlebars

- Collect the four handle bar bracket (two sets) and four bracket bolts
- Steering stem >>bracket set 1 >>handle bar >>bracket set 2 >>Bolts
- Start with one set at a time
- Fasten till snug

Rear Rack

- The rear rack has four 10mm bolts, 2 braces, and 2 phillip head screws
- The brace will go in between the rack and the bolt
- Put each bolt in place and lightly fasten the nuts by hand to hold the rack in place
- Put screw through brace into plastic frame and screw in
- Fasten the other bolts till snug

Front Rack

- Slide the rack into position
- Start with the 14mm bolt and 14mm nut at the bottom and lighly fasten
- Then insert the 13mm bolts and 14mm nuts on the top
- Fasten all bolts till snug

A-Arm/Suspension/Tie-Rod

- Start with the bottom A -arm (Top A-arm will be attached already)
- Slide the 13mm bolts through the two slots and lightly fasten with a 14mm nut
- Then align the suspension and slide through the 13mm bolt
- Lightly fasten with 14mm nut
- Fasten all bolts and nuts till snug
- Repeat on other side
- Remove cotter pin, nut, and the lock washer from the tie rod
- Inset tie rod into spindle and put lock washer and nut back on
- Fasten till snug and slip cotter pin back through

Tires

- Designate/separate all four tires for the front and rear
- For the rear, remove the cotter pin, castle nut, washer, and lock washer
- Slide on the wheel and put the pieces on in this order
- Washer >>Lock Washer >>Castle Nut >>Cotter Pin
- Fasten till snug and insert cotter pin
- Do the same for both the front and the back

Foot Housing

- This will come with a front and back piece
- The front piece will go on first extending out to the front of the frame
- A 10mm bolt will slide into the hole in the front side of the frame (thread 13mm nut)
- Align with metal divider and slide the 13mm bolts through to the other side
- Proceed to slide the back piece onto where the 13mm bolts stick out
- You'll need to fit the 14mm nuts between the plastic plate to thread onto the bolt
- Lastly there will be a phillip head screw and 10mm nut on the rear fender
- Align the back piece and fender and slide the screw through
- Tighten all bolts, screws and nuts till snug

Cluster Gauge

- Take the cluster gauge and slip the extensions with screw holes under the plastic frame
- Adjust till all notches slide into place
- Take two phillip head screws and proceed to screw cluster gauge down

Foot Shifter

- This will require the foot shifter and the 10mm nut screwed into it.
- Remove screw
- Insert foot shifter to appropriate position (riders preference)
- Re-insert screw and fasten till snug

Foot Brake Pedal

- Foot Brake Pedal will be in box and has two 5mm hex tool bolts
- Remove bolts
- Hold in place and re-insert the bolts (Allen wrench will be in tool kit)

Battery

- Battery will need to have acid drained into it
- Plastic container has premeasured fluid
- Once filled, put cap on (make sure its sealed tight)
- Charge for 6-12 hours for an effective charge

Oil Change

- Upon arrival, your new machine comes with break in oil
- This oil is meant to be changed after about an hour of use
- Changing the oil requires a 17mm wrench/socket
- The plug is located on the very bottom of the machine (engine casing)
- Use an oil pan to collect break in/old oil
- Once the oil is drained entirely, plug the drain back up till snug
- If you sit on the machine, the dipstick plug is on the right side
- Open dipstick plug and fill the engine with 18fl. oz. of oil
- Use 10W 40 oil for summer time and 5W 30 oil for winter time
- Change time is once seasonally
- Change time is twice or more if used daily