



# Commander 125 ATV Instructions

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

## *Removal Of Machine*

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- 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*

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- 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*

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- 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*

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- Slide the rack into position
- Start with the 13mm bolt and 14mm nut at the bottom and lightly fasten them
- Then insert the 10mm bolts on the top
- Fasten all bolts till snug

## *A-Arm/Suspension/Tie-Rod*

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- 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*

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- 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 Shifter*

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- 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*

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- 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*

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- 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*

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- 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