



POWERSPORTS

4120 E. Scyene Road, Mesquite, Texas 78710

powgrp.com

⚠ WARNING

Improper use of ATVs can cause **SEVERE INJURY OR DEATH.**



ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR



NEVER USE ON PUBLIC ROADS



NEVER CARRY PASSENGERS



NEVER USE WITH DRUGS OR ALCOHOL

NEVER operate:

- without proper training or instruction
- at speeds too fast for your skills or the conditions
- on public roads - a collision can occur with another vehicle
- with a passenger - passengers affect balance and steering and increase risk of losing control

ALWAYS:

- use proper riding techniques to avoid vehicle overturns on hills and rough terrain and in turns
- avoid paved surfaces - pavement may seriously affect handling and control

LOCATE AND READ OWNER'S MANUAL. FOLLOW ALL INSTRUCTIONS AND WARNINGS.

OWNER'S MANUAL AT200R 169.5cc ADULT ATV



POWERSPORTS



⚠ WARNING



Operating this ATV if you are under the age of 16 increases your chance of severe injury or death. NEVER operate this ATV if you are under age 16.

CAUTION

This ATV was shipped without engine oil. Always fill with the correct amount and grade of engine oil as listed in the owner's manual.

⚠ WARNING

NEVER ATTEMPT TO START THIS ATV WITHOUT READING AND UNDERSTANDING THE OWNER'S / OPERATOR'S MANUAL. THE OWNER'S OPERATOR'S MANUAL PROVIDES INFORMATION ON SAFETY, PARTS, FUNCTIONS, PRE-RIDE INSPECTION, STARTING AND MAINTENANCE

Provincial/Municipal governments have different regulations pertaining to owning and operating an off-road vehicle, learn the regulations in your area.

4120 E. Scyene Road, Mesquite, Texas 78710
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@colemanpowersportsusa



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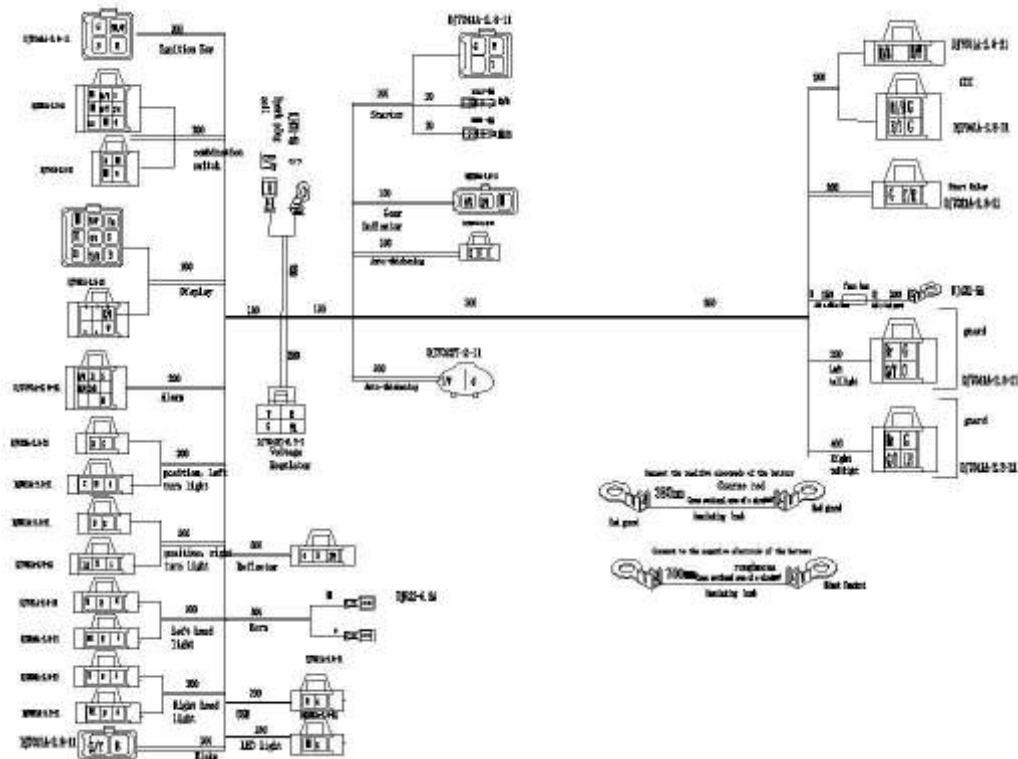


Coleman Powersports

Please read carefully before operating this vehicle!



This vehicle should only be assembled and prepped by an authorized Coleman Powersports or professional motorcycle mechanic. You should never try or attempt assembly of this vehicle; it should be done by professionals. Death or serious injury could result from failure to follow these warnings and instructions.



INTRODUCTION

Thank you for purchasing the AT200R ATV from Coleman Powersports. This ATV is designed for years of reliable use and family fun. This manual will provide you with a good basic understanding of the features and operation of this ATV.

This manual includes important safety information. It also includes general riding techniques, maintenance and inspection procedures. If you have any questions regarding the AT200R ATV, please contact Coleman Powersports by visiting www.powgrp.com.

AN IMPORTANT NOTE TO PARENTS:



THE AT200R IS INTENDED FOR USE BY OPERATORS 16 YEARS OF AGE AND OLDER. This ATV is not a toy. Before you operate this ATV, you should understand the instructions and warnings in this Owner's Manual. Riders differ in skills, physical abilities and judgment, some adults may not be able to operate an ATV safely.

The vehicle is equipped with a single-cylinder 4-stroke gasoline engine and an air filter and exhaust muffler. The transmission ratio can be changed by changing the sprocket size. The vehicle is equipped with a rear disc brake two front disc brake, by the left brake to control the rear disc brake, the right brake to control the front disc brake.

The AT200R has multiple safety features including an adjustable speed limiter. We recommend that all beginners start with the slowest setting first. The speed adjusting screw may be gradually adjusted as beginner becomes more familiar with operating this ATV.

IMPORTANT MANUAL INFORMATION



FAILURE TO FOLLOW THE WARNINGS CONTAINED IN THIS MANUAL CAN RESULT IN SERIOUS INJURY OR DEATH.

Important information is distinguished in this manual by the following notations:



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



A WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.

NOTICE

A NOTICE indicates special precautions that must be taken to avoid damage to the vehicle or other property.

TIP

A TIP provides key information to make procedures easier or clearer.

Product and specifications are subject to change without notice.

IMPORTANT NOTICE



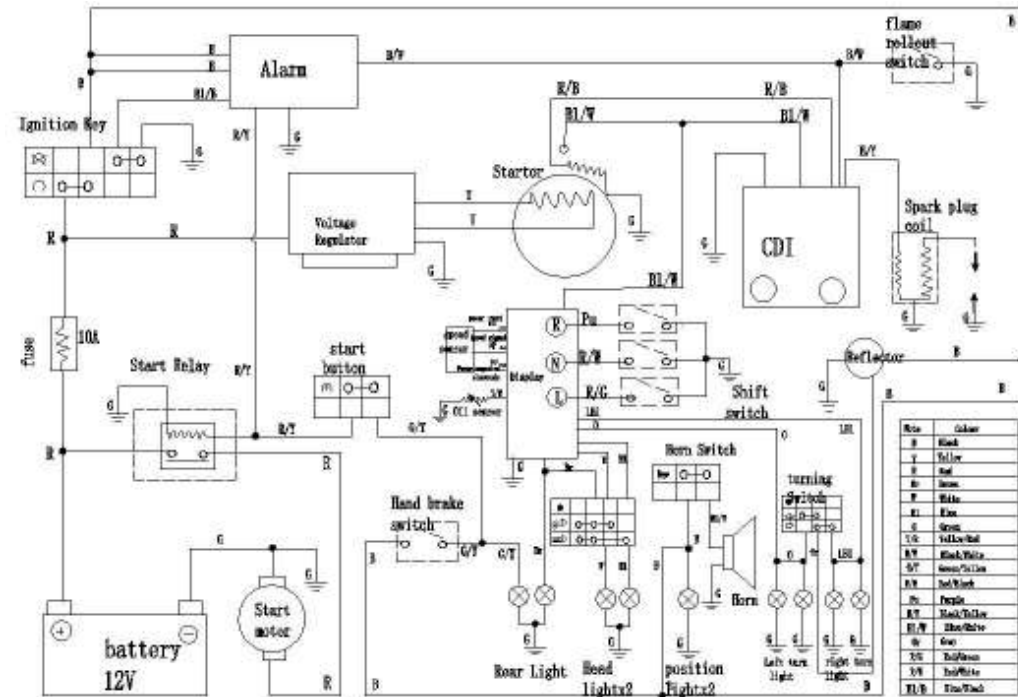
The AT200R ATV is designed and manufactured for off-road use only. It is illegal and unsafe to operate this ATV on any public street, road or highway.

NOTICE

This ATV complies with all applicable off-road noise level and spark arrester laws and regulations. Please check your local riding laws and regulations before operating the AT200R ATV.



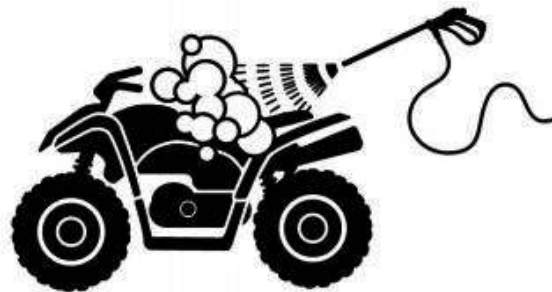
This ATV should not be operated by anyone under 16 years of age.



WASHING VEHICLE

We recommend the use of a garden hose to wash your AT200R ATV. High pressure washers can damage certain parts of your ATV. If you use a high pressure washer, avoid spraying the following areas:

- Muffler outlet
- Under seat area
- Engine stop button
- Brake master cylinder
- Drive chain
- Carburetor
- Wheel hubs
- Decales



Washing Your ATV with a Mild Detergent

1. Rinse your ATV thoroughly with cool water to remove loose dirt.
2. Fill a bucket with cool water. Mix in a mild, neutral detergent, such as dish washing liquid or a product made especially for washing motorcycles or automobiles.
3. Wash your motorcycle with a sponge or a soft towel. As you wash, check for heavy grime. If necessary, use a mild cleaner/degreaser to remove the grime.
4. After washing, rinse your ATV thoroughly with plenty of clean water to remove any residue.
5. Dry your ATV with a soft towel.
6. Lubricate the drive chain to prevent rusting.
7. Start the engine and let it idle for several minutes. The engine heat will help dry moist areas.
8. As a precaution, ride at a slow speed and apply the brakes several times. This will help dry the brakes and restore normal braking performance

WARNING & SAFETY LABELS

Please read and understand all of the labels on your AT200R.

These labels contain important information for safe and proper operation. Never remove any labels from your ATV. If a label becomes difficult to read or comes off, request a new replacement label from your local Coleman Powersports dealer.

WARNING

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- avoid paved surfaces - pavement may seriously affect handling and control

LOCATE AND READ OWNER'S MANUAL. FOLLOW ALL INSTRUCTIONS AND WARNINGS.

WARNING

Improper tire pressure or overloading can cause loss of control. Loss of control can result in severe injury or death.

OPERATING TIRE PRESSURE: Set with tires cold

Recommended	: Front	: 6.5 psi(44.8kpa)
	: Rear	: 6.5 psi(44.8kpa)
Maximum	: Front	: 10 psi(69.0kpa)
	: Rear	: 10 psi(69.0kpa)
Minimum	: Front	: 4 psi(27.5kpa)
	: Rear	: 4 psi(27.5kpa)

Never set tire pressure below minimum. It could cause the tire to dislodge from the rim.

LOADING

Maximum Vehicle Load: 198 Lbs (90Kg)
Includes weight of operator, cargo and accessories.

This Vehicle is subject to the Tao Motor ATV action plan and this vehicle is compliant with the ANSI/SVA 1-2017 standard and any successor standards adopted by the CPSC for ATVs ("the ATV Standard")

CAUTION

Maximum Carrying Capacity Of This Cargo Rack Is 10KG/22LBS

WARNING

UNDER 16

Operating this ATV if you are under the age of 16 increases your chance of severe injury or death.

NEVER operate this ATV if you are under age 16.

WARNING

NEVER ride as a passenger.

Passengers can cause a loss of control, resulting in SEVERE INJURY or DEATH.

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Continuously Variable Transmission System

Do not modify any component of the CVT system.
The CVT system has been precision balanced any modification will cause the system to be out of balance, creating vibration and additional loads on components. The CVT system rotates at high speeds, creating large amounts of force on clutch components. As the owner, you have the following responsibilities for your own safety and the safety of others.

- Always follow all recommended maintenance procedures.
- Always make sure the CVT housing is securely in place during operation.

Belt Replacement

If a belt fails, always clean any debris from the duct and from the clutch and engine compartments when replacing the belt.



WARNING Failure to remove ALL debris when replacing the belt could result in vehicle damage, loss of control and severe injury or death.

1. Allow hot components to cool before performing this procedure.
2. Remove left side foot rest mounting hardware and foot rest.
3. Remove CVT belt cover by unscrew the 8mm hex head bolts.
4. When removing CVT belt cover pay close attention to CVT clutch shaft O-ring. This O-ring is needed when re-installing CVT belt cover.
5. Clean all debris from CVT engine compartment.
6. Remove variator nut (17mm) and spacer.
7. Remove variator fan pulley .



TIP When removing variator fan pulley hold variator housing pulley in place. If variator housing pulley is moved variator weights may fall out of place.



TIP Due to use variator weights are needed to be inspected. Result of normal wear or aging.

8. Remove worn or damage CVT belt.
9. Install new CVT belt over clutch pulley first, than insert CVT belt over crank shaft.
10. Re-install variator fan pulley spacer and nut.
11. Tighten variator nut to 55Nm (5.5m kg, 39.8ft lb)

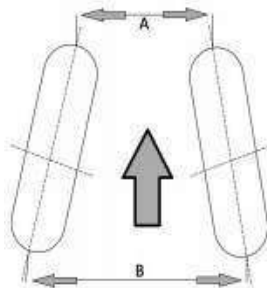
ADJUSTING STEERING TOE-IN

Adjusting wheel toe-in makes a huge difference in handling characteristic. Proper wheel toe-in is required for both safety and performance. It's easy enough to determine if your front end is out of alignment. Your ATV should steer straight and not drift or pull to one side.

How to check Wheel Toe-in

1. Place the ATV on a level surface.
2. Check tire pressure on all tires.
3. Position handlebar assembly and wheels straight ahead. Use tie downs straps to lock handlebar in position.
4. Mark both front tires tread centers with chalk.
5. Measure the width "A" between the marks.
6. Rotate the front tires 180 until the marks are exactly opposite one another.
7. Measure the width "B" between the marks.
8. Calculate the toe-in. Toe-in = "B"-"A"
9. If toe-in is incorrect adjustment is needed.

Recommended
Toe-in 15mm (0.59 in)



Adjusting Toe-in

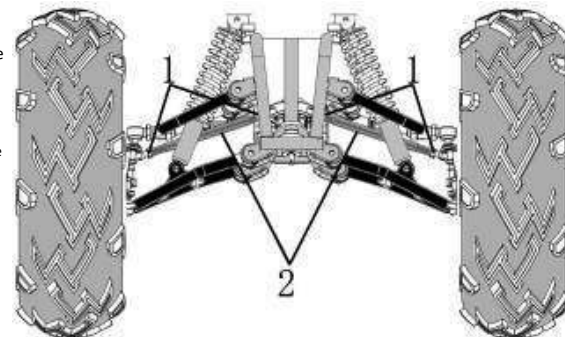
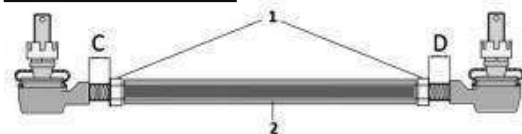
1. Mark both tie-rod ends. This measurement will be needed during adjustment.
2. Loosen the locknuts on tie-rod ends (#1).
3. The same number of turns should be given to both the right and left tie-rod(#2) until the specified toe-in is obtained. This is to keep the length of the tie-rods the same.
4. Tighten the tie-rod end locknuts of both tie rods. 35Nm / 25.3ft/lbs



WARNING

After adjusting the toe-in to specification, ride the ATV at slow speed for some distance to verify adjustments are correct. If any questions call your local Tao Motor dealer. Adjust the rod so that (C) and (D) are equal.

TIP



SAFETY INFORMATION

THE AT200R ATV IS NOT A TOY AND CAN BE HAZARDOUS TO OPERATE.

MAKE SURE YOU UNDERSTAND ALL INSTRUCTIONS.

PAY CLOSE ATTENTION TO THE WARNING AND CAUTION LABELS ON THE ATV.

NEVER OPERATE THIS ATV WITHOUT PROPER TRAINING OR INSTRUCTION.

ADULTS MAY NOT BE ABLE TO OPERATE THIS VEHICLE SAFELY DUE TO PHYSICAL OR MENTAL LIMITATION.

NOTICE

The ATV you purchased may differ slightly from the illustrations in this Owner's Manual. Please consult Coleman Powersports with any questions not covered in this manual.

SAFETY INFORMATION



Always avoid operating an ATV on any paved surfaces, including sidewalks, driveways, parking lots and streets.

FOR OFF-ROAD USE ONLY.

Never operate an ATV on any public street, road or highway, even a dirt or gravel road. This ATV is designed and manufactured for off Road use only no public roads.

Never operate an ATV without wearing an approved ATV/motorcycle helmet that fits properly. You should also wear eye protection (goggles or face shield, gloves, boots, a long-sleeved shirt or a jacket, and long pants.

Never consume alcohol or drugs before or while operating this ATV.

Never operate the ATV on hills too steep for the ATV or for your abilities. Practice on smaller hills before attempting larger hills.

Never modify an ATV through improper installation or use of accessories.

Never attempt wheelies, jumps, or other stunts.

Always conduct a pre-ride inspection and follow the proper maintenance schedule and procedures as shown in this manual.

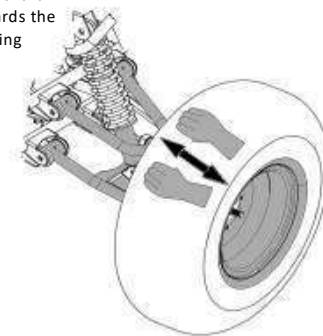
Always keep both hands on the handlebars and both feet on the footrests of the ATV at all times when operation the vehicle.

Always follow proper procedures for turning as described in this manual. Practice turning at low speeds before attempting to turn faster speeds and never turn at excessive speeds.

Never let refueling be done by anyone other than an adult.

CHECKING WHEEL HUB BEARINGS

Wheel hub bearings must me checked at the intervals as shown in the periodic maintenance chart. With the ATV placed on a level surface, move the top of the tire forward and backwards towards the ATV to feel any play in the hub bearings. If bearing play is present or the wheel is not turning smoothly contact Coleman Powersports.



DIRECTIONAL TIRES

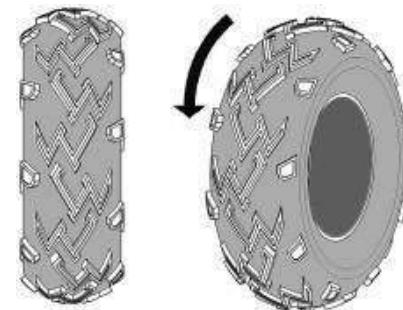
The AT200R is equipped with directional tires directional tread pattern is designed to roll only in one direction. Lateral grooves on both sides of the tire point toward the center,creating a "W" shape. The "W" shape must be pointing forward on each tire.

NOTICE

When installing tires on your ATV correct tread direction is critical safety and driving performance.

TIP

Directional tires can only be rotated front to back.
(See directional indicator as an arrow on outside of tire.)



LUBRICATING PIVOTING JOINTS

Pivot joints must be lubricated at intervals specified in the periodic maintenance and lubrication chart. High quality heavy duty grease must be used for long life of components. Extreme pressure and water resistant grease is recommended.

This AT200R ATV has multipliable grease nipples located in front and rear of the ATV.

List of grease points :

Steering Shaft

Pivoting Arms

Upper & Lower Pivoting Arm Ball Joints

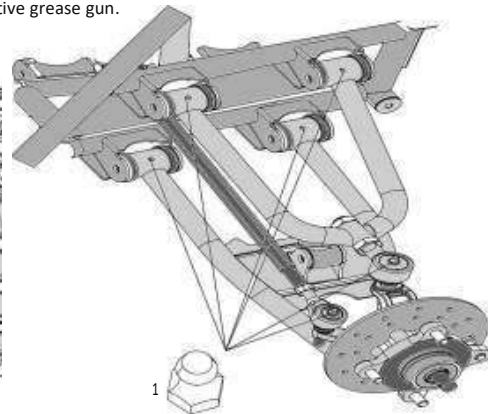
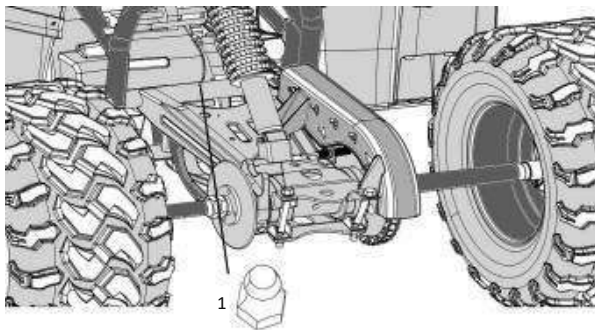
Tie Rod Ball Joints

Rear Swing Arm

TIP

For lubricating grease nipple, use an automotive grease gun.

1. Grease Nipple



SAFETY INFORMATION (continued)



Never permit anyone other than an adult to start the ATV.

Drain gasoline from the fuel tank and carburetor prior to transporting the ATV, also for storage over 48hrs.

The fuel tank and carburetor should be drained for any long periods of storage and for winter storage of the vehicle.

Caution others near the vehicle not to get close to or touch any moving parts or any heated areas such as the engine and exhaust pipe.

Never let your child operate this ATV.

TRANSPORTING THE ATV

WARNING

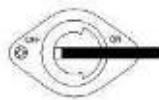
Avoid Carbon Monoxide Poisoning! All engine exhaust contains carbon monoxide, a deadly gas. Breathing carbon monoxide can cause headaches, dizziness, drowsiness, nausea, confusion, and eventually death. Carbon Monoxide is a colorless, odorless tasteless gas which may be present even if you do not see or smell any engine exhaust. Deadly levels of carbon monoxide can collect rapidly and you can quickly be overcome and unable to save yourself. Also, deadly levels of carbon monoxide can linger for hours or days in enclosed or poorly ventilated areas.

If you experience any symptoms of carbon monoxide poisoning, leave the area immediately, get fresh air, and SEEK MEDICAL TREATMENT.

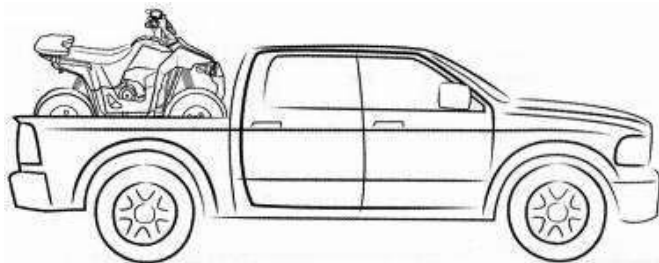
Do not run engine indoors. Even if you try to ventilate engine exhaust with fans or open windows and doors, carbon monoxide can rapidly reach dangerous levels.

Drain gasoline from the fuel tank and carburetor prior to transporting the ATV. Also for storage over 48hrs.

When transporting the ATV in another vehicle, be sure it is kept upright and that the fuel valve is in the off position. Fuel may leak out of the carburetor or fuel tank cap.



Fuel
Off



NOTICE

The drive chain slack is adjusted by the rotation of the carrier/housing forward and rear wards .

To tighten drive chain,

- Insert an appropriate sized bolt through the sprocket into axle carrier. (M10X60 Bolt found in tool kit supplied with ATV)
- Shift the transmission into the Neutral position.
- Push vehicle forward slightly.
- When proper chain slack is achieved remove adjuster bolt.

To loosen drive chain,

- Insert an appropriate sized bolt through the sprocket into axle carrier. (M10X60 Bolt found in tool kit supplied with ATV)
- Shift the transmission into the Neutral position.
- Push the vehicle rearward slightly.
- When proper chain slack is achieved remove adjuster bolt

- Tighten carrier housing pinch bolts and nuts.
- Tighten brake caliper mounting bracket bolt.

Drive chain slack:
5.0-10.0 mm (0.19-0.39 in)

Tightening Torques:
21 Nm (15 ft/lb)

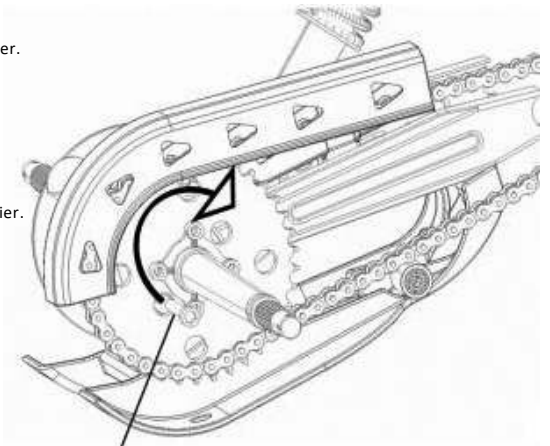
Cleaning Lubricating Drive Chain

The drive chain must be cleaned and lubricated at the intervals specified in the periodic maintenance and lubrication chart, otherwise it will quickly wear out, especially when riding in dusty or wet areas.

Service the drive chain as follows:

- Remove all dirt and mud from the drive chain with a brush or cloth.
- Spray chain lubricant on the entire chain, making sure that all side plates and rollers have been sufficiently oiled.

The drive chain must be lubricated after washing the ATV or riding in the rain or wet areas.



Chain Adjustment Bolt M10X60 Bolt

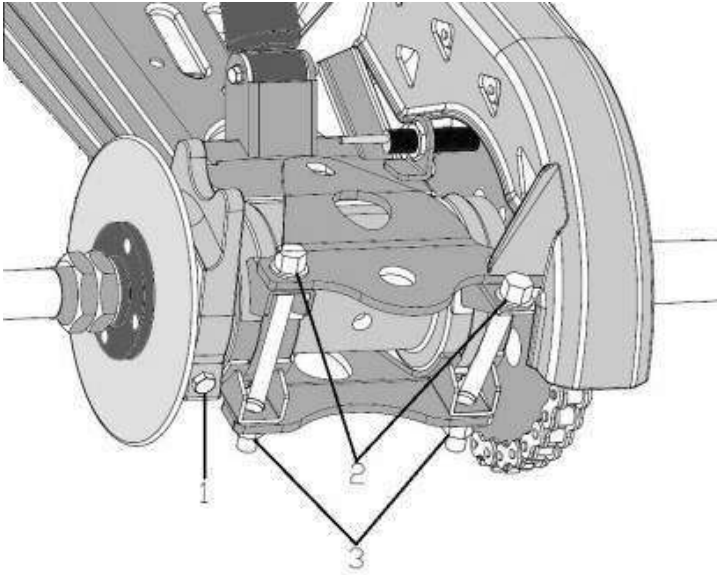
DRIVE CHAIN ADJUSMENT

To adjust the drive chain slack

- 1. Loosen axle carrier/housing pinch bolts and nuts(#2,3).
- 2. Loosen brake caliper mounting bracket bolt (#1).

TIP

For all Coleman Powersports models equipped with chain tensioner, always do the following; lift and hold the chain tension off the chain to release chain tension until the chain adjustment is completed.



- 1. Brake Caliper Mounting Bracket Bolt
- 2. Carrier Pinch Bolts
- 3. Carrier Pinch Bolt Nuts

SPECIFICATION CHART

Fuel Tank	5L
Engine Oil	Crankcase SF SAE-10W/40 gear-box GL-4 SAE80W/90
Climbing	≥20°
Acceleration Noise Level	≤82dB
CHAISSIS	150mm
Brake Front/Rear	Front double disc liquid brake, rear disc liquid brake
Brake	F/R
Front tire	23×7-10(Alum wheel、Iron wheel)
Rear tire	22×10-10 (Alum wheel、Iron wheel)
Front tire Pressure	Normal pressure 6.5-10PSI Max pressure 24PSI
Rear tire Pressure	Normal pressure 6.5-10PSI Max pressure 24PSI
Weight	191kg
SPECIFICATIONS	
DIMENSIONS	
Overall Length	1815mm
Overall Wight	1100mm
Overall Height	1080mm
Stat Height	800mm

ENGINE

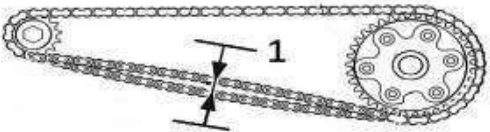
Type	Single cylinder four-stroke, forced air cooling, overhead camshaft, CVT clutch
Displacement	169CC
Bore X Stroke	61mm×57.8 mm
Rated\ Max Power	6.5kw/6500r/min
Acrot orque	10.2N、M/5000r/min
Idling	1500±150r/min
start mode	Electric start
Ignition mode	C.D.I
spark plug gap	0.65~0.75 mm
Drive mode	Chain Drive
Reduction ratio	9.2:1
Valve clearance	0.08~0.10 mm (cool)
Spark plug model No.	C7HAS(NGK)

DRIVE CHAIN

Checking Drive Chain Slack

The drive chain slack should be checked before each ride.
How to check for drive chain slack;

1. Place the ATV on a level surface.
2. Move the ATV back and forth to locate the tightest portion of the drive chain, and then measure the drive chain slack as shown.
3. If the drive chain slack is incorrect, adjust chain before riding ATV.



1. Drive Chain Slack

Drive chain slack:
5.0-10.0 mm (0.19-0.39 in)

NOTICE

Improper drive chain slack will overload the engine as well as other parts of the ATV. To prevent this from occurring, keep the drive chain slack within the specified limits.

TIP

When checking and adjusting drive chain slack, always check without any weight on vehicle and all tires are on even surface area.

TIP

Always use high quality all-condition lube that is compatible with all O-ring and non-O-ring chains.

SPARK PLUG

Checking the spark plug

The spark plug is an important engine component, which is easy to check. The spark plug should be removed and checked in accordance with the periodic maintenance and lubrication chart.

To remove the spark plug

1. Remove the spark plug cap.
2. Remove the spark plug as shown, with the spark plug wrench included in the owner's tool kit.
3. Turn the spark wrench counterclockwise to loosen and remove the spark plug.

To check the spark plug

1. Check that the porcelain insulator around the center electrode of the spark plug to see if it's worn out.
2. Check the spark plug for electrode erosion and excessive carbon or other deposits, and replace it if necessary.
3. Measure the spark plug gap with a wire thickness gauge and, if necessary, adjust the gap to specification.

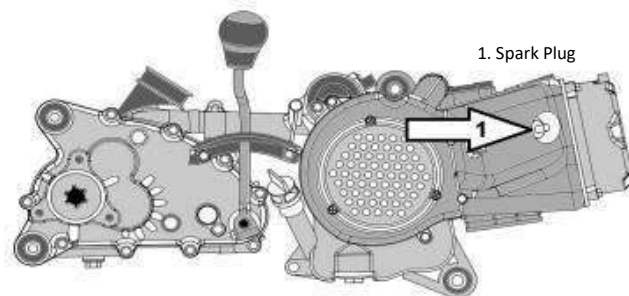
To install the spark plug

1. Clean the surface of the spark plug gasket and its mating surface, and then wipe off any grime from the spark plug threads.
2. Install the spark plug with the spark plug wrench by turning it clockwise, to the specified torque.
3. Re-install the spark plug cap.

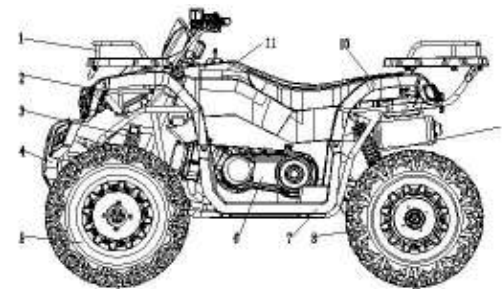
OEM manufacturer specified spark plug is either, NST/ A7RTC or NGK / CR6HSA

Spark Plug Tightening Torque:
12 N•m (1.2 kgf•m, 8.7 lb•ft)

Spark Plug Gap:
0.06~0.080mm (0.024-0.028 in)

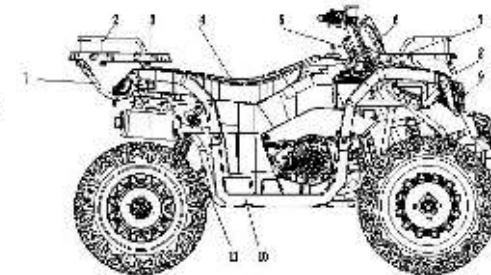


DESCRIPTION



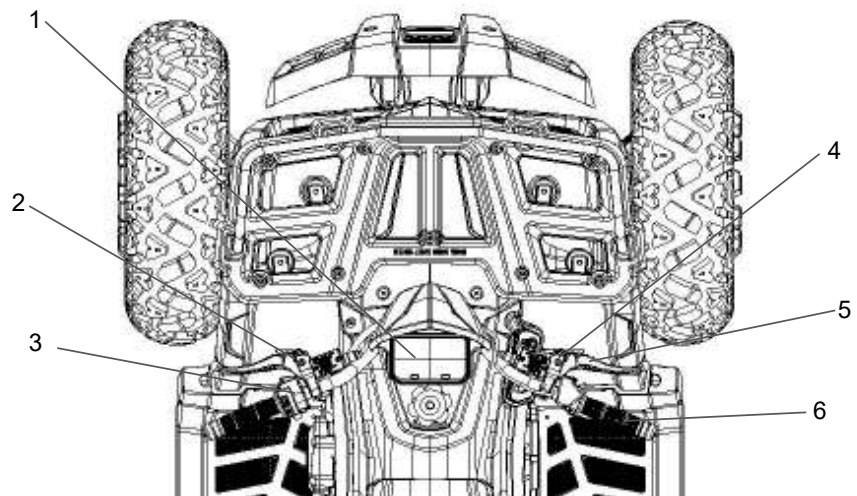
LEFT SIDE

- | | |
|-------------------------|-----------------------|
| 1.Front carrier | 7.Left foot rest |
| 2.Front carrier support | 8.Rear wheel |
| 3.Front Shock | 9.Rear Shock |
| 4.Front Bumper | 10.Rear plastic body |
| 5.Front wheel | 11.Front plastic body |
| 6.Engine | |



RIGHT SIDE

- | | |
|------------------------|------------------------|
| 1.Rear carrier support | 7.Electric lock switch |
| 2.Rear carrier | 8.Main frame |
| 3.Muffler | 9.head light |
| 4.Seat Cushion | 10.Right foot rest |
| 5.Handle bar | 11.Rear fork |
| 6.Gear rod | |



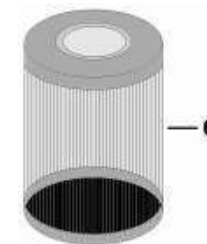
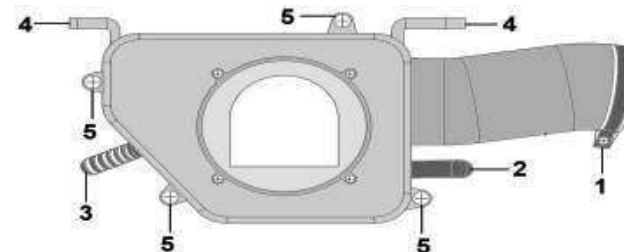
1. Instrument Cluster
2. Left Brake Lever
3. Main Switch
4. Parking plug-in
5. Front Brake Lever
6. Handle bar cover

The air filter element should be replaced every 20-40 hours. It should be replaced more often if the ATV is operated in extremely dusty areas. When servicing the air filter element, be sure to check the air inlet of the air filter case for obstructions.

Air filter replacement

1. Park the ATV on a level surface and set parking brake.
 2. Remove the seat.
 3. Loosen air filter box outlet tube clamp (#1).
 4. Disconnect air filter box outlet tube away from carburetor .
 5. Disconnect PCV tube and clamp from air filter box(#2).
 6. Disconnect gear box vent tube and clamp from air filter box(#3).
 7. Remove the three air filter mounting bolts.
 8. Remove air filter box from ATV through the body opening under the seat.
 9. Remove air filter lid by removing the four Phillips screws(#5).
 10. Remove the air filter element and clean surrounding area(#6).
 11. Insert new air filter element into air filter housing.
- Note: Ensure air filter element is not installed upside down.
12. Re-Install air filter lid and the four Phillips screws.
 13. Re-install air filter box on ATV.
 14. Re-install air filter box outlet tube on to carburetor and tighten clamp.
 15. Reconnect gearbox vent tube and clamp to air filter housing.
 16. Reconnect PCV tube and clamp to air filter housing.
 17. Re-install air filter mounting hardware.
 18. Re-install seat.
 19. Start engine and check for leaks.

1. Outlet Clamp
2. PCV Tube
3. Gear Box Vent Tube
4. Mounting Tabs
5. Air Filter Box Lid Mounting Screws
6. Air Filter Element



CLEANING AIR FILTER ELEMENT

The air filter element should be serviced at the intervals specified in the periodic maintenance and lubrication chart.

Clean and replace as needed. Clean and replace air filter more frequently if used in dusty or dirty areas.



WARNING

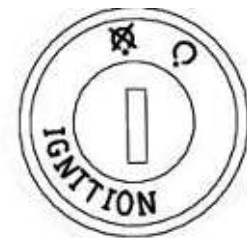
Never use low-flash-point solvents or gasoline to clean the air filter element because the engine could catch fire or explode.

NOTICE

Make sure that the air filter element is properly seated in the air filter case. Never operate the engine with the air filter element removed. This will allow unfiltered air to enter the engine, causing rapid engine wear and possible engine damage. Additionally, operation without the air filter element will affect carburetor jetting with subsequent poor performance and possible engine overheating.

Door lock switch

The power lock switch has two gears. When the switch is in the "  " position, the trolley is not powered; To start the trolley, just insert the key and rotate it clockwise to the key position "  " and turn the power on; When the beach cart stops running, turn to the "  " position and pull out the key to prevent non-owners from starting the beach cart; (Figure 4)



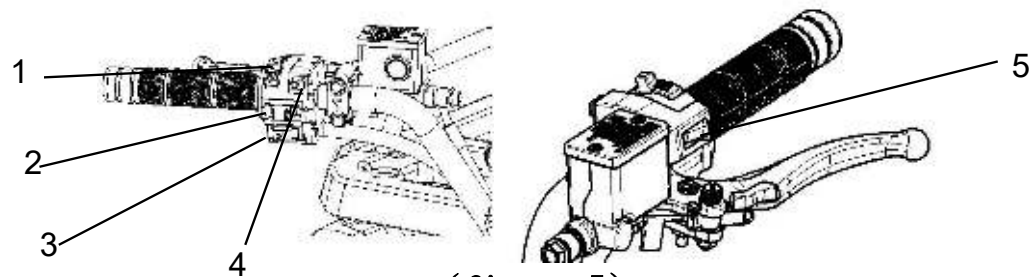
(figure 4)

Engine shutdown switch

The engine flameout switch is located on the left handlebars, with a red logo switch:  and  ;

 : When pressed, the circuit is switched on, and the engine can start and drive;

 : When pressed, the circuit is cut off, and the engine cannot start or stall;



(figure 5)

1. Headlamp switch 2. Steering switch 3. horn switch 4. Turn off switch 5. Start button

GEAR BOX OIL

The Gear box case must be checked for oil leaks before each ride. If any leakage is found have Coleman Powersports dealer perform repairs. Gear box oil must be changed at the intervals specified in the maintenance and lubrication chart.

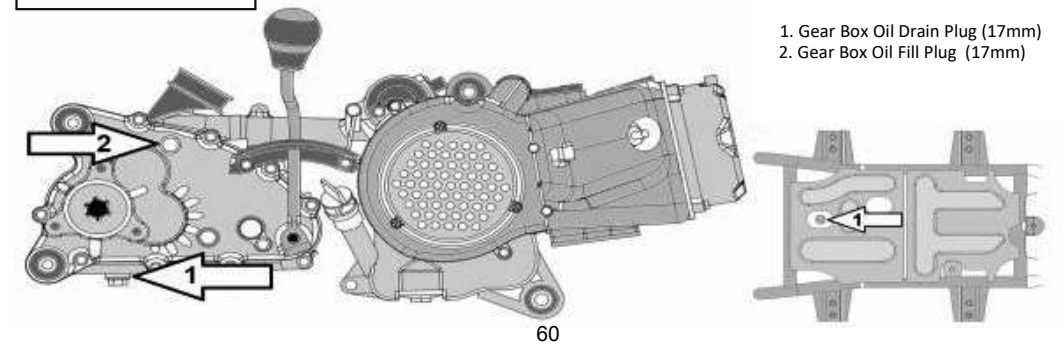
To change gear box oil

1. Place ATV on level surface and set parking brake.
2. Remove right side foot rest.
3. Remove exhaust pipe assembly.
4. Place an oil pan under the gear box oil drain plug to collect used oil.
5. Remove the gear box oil filler plug (17mm) and its washer from the gear box (#2).
6. Remove the gear box oil drain plug (17mm) and its washer (#1).
7. Reinstall gear box drain plug and washer to specified torque 21.5 Nm (2.15m.kgf, 15.5 Ft.lbf)
8. Fill gear box oil to 600ML of SAE 80 W/90 gear oil.
9. Re-install exhaust pipe assembly and gasket.
10. Re-install gear box fill plug and washer.
11. Re-install foot rest.
12. Check for oil leaks.



To prevent burns, avoid touching hot exhaust system. Wait till engine assembly is cold before any service is performed.

Always replace exhaust gasket when removing exhaust pipe. Never reuse exhaust gasket.



1. Gear Box Oil Drain Plug (17mm)
2. Gear Box Oil Fill Plug (17mm)

ENGINE OIL

The engine oil level should be checked before each ride. In addition, always follow the maintenance schedule for oil changes as shown in the maintenance schedule.

NOTE

Your new vehicles engine comes with shipping oil, shipping oil must be changed before the engine is started for the first time. Please see specification chart for recommended oil type.

To check the engine oil level

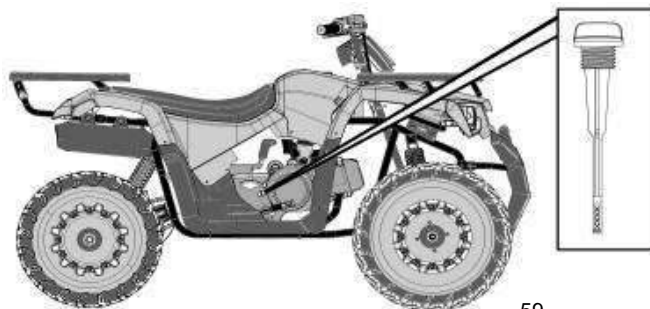
1. Place the ATV on a level surface.
2. Check the engine oil level when engine is cold.
3. Remove the engine oil filler cap (dipstick), wipe off dipstick with a clean rag.
4. Slowly thread the dipstick back in the filler hole, then remove it again to check the oil level.
5. If the engine oil is at or below the minimum level mark, add sufficient oil of the recommended type to raise it to the correct level.
NOTICE: Be sure the engine oil is at the correct level, otherwise engine damage may result.
6. Check the O-ring for damage, and replace it if necessary on dipstick.
7. Insert the dipstick into the oil filler hole and tighten.

TIP

If the engine was started before checking the oil level, be sure to warm up the engine sufficiently, and then wait at least ten minutes until the oil settles for an accurate reading.

TIP

The engine oil dip stick is located on the right side of the ATV behind the right foot rest .



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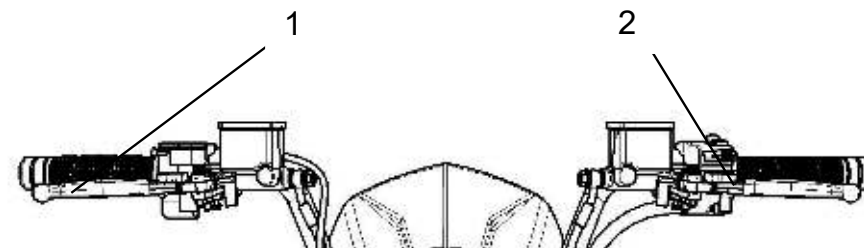
WARNING

Only add engine oil into the dipstick filler hole. Never pour engine oil anywhere else other than dipstick filler hole.

1. Minimum Oil Level Mark
2. Maximum Oil Level Mark

Start button(figure5 -5)

Method: Grasp the brake lever (No.2 in Figure 6), press the start button (No.5 in Figure 5), and the engine can start;
Headlamp switch (No.1 in Figure 5): dial up and down, start. dim-dip. distance light. Three functions are changing.



(figure 6)

1. Front handbrake, 2. Back handbrake

Hand brake (Figure 6)

The front wheel of the beach car adopts hand brake system, the rear wheel also adopts hand brake system, right brake control front disc brake system, left brake control rear disc brake system;

16

NOTICE

SPEED LIMITER ADJUSTMENT

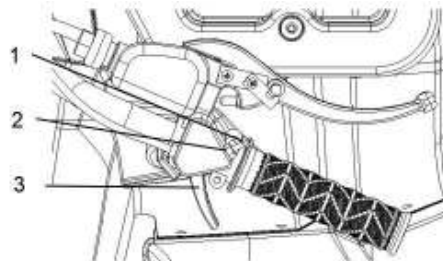
⚠ WARNING

To increase top speed

1. Loosen locknut (#2).
2. To increase the top speed of the ATV turn the adjustment screw counter clockwise. (#1).
3. Tighten the locknut to set adjustment screw in desired position.

To decrease top speed

1. Loosen locknut (#2).
2. To decrease the top speed of the ATV turn the adjustment screw clockwise. (#1).
3. Tighten the locknut to set adjustment screw in desired position(#2).



(figure 7)

1. Throttle limit screw 2. Lock nut 3. throttle bar

FRONT BRAKE LEVER

The front brake lever is located on the right handlebar. To apply the front brake, pull the brake lever toward the handlebar grip.

REAR FOOT BRAKE LEVER

The rear foot brake lever is located on the right foot rest . To apply the rear brake, push the brake with your right foot toward the ground.

PERIODIC MAINTENANCE RECORD

[illegible]

GENERAL MAINTENANCE AND LUBRICATION CHART CONTINUED

No.	ITEM	CHECK OR MAINTENANCE JOB	WHICHEVER COMES FIRST		INITIAL EVERY				
			Month	1	3	6	6	12	
			km (mi)	320 (200)	1300 (800)	2500 (1600)	2500 (1600)	5000 (3200)	
			Hours	20	80	160	160	320	
17	Moving Parts and Cables*	• Lubricate			✓	✓	✓	✓	
18	Throttle Lever Housing and Cable*	• Check operation and correct if necessary. • Check throttle cable free play and adjust if necessary. • Lubricate throttle lever housing and cable.		✓	✓	✓	✓	✓	
19	Front and Rear Brake Switches*	• Check operation and correct if necessary.		✓	✓	✓	✓	✓	
20	Lights and Switches*	• Check operation and correct if necessary. • Adjust headlight beams.		✓	✓	✓	✓	✓	
21	Drive Chain Lubrication	• Lubricate		✓	✓	✓	✓	✓	
22	CVT Belt	• Check operation and replace if necessary.		✓		✓	✓	✓	

CARBURETOR: Coleman Powersports recommends using a fuel stabilizer at all times to prevent the buildup of residue from stale or deteriorated fuel. If the vehicle is not in operation for 20 days or more fuel residue can form in jets and passages causing the vehicle not to start.

BATTERY: The battery should be charged with a trickle charger when the vehicle is not in regular use. Otherwise, it may discharge and become damaged from sulfation. Batteries are not covered under the vehicle warranty.

For more information on service and maintenance go to www.powgrp.com

The fuel cock/valve (Figure 8)

The fuel cock/valve supplies fuel from the tank to the carburetor.

The fuel cock/valve lever positions are explained as follows and shown in the illustrations.

FUEL OFF

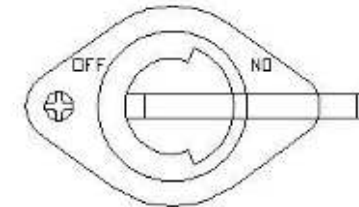
Arrow mark positioned over "OFF" position. Fuel is off and fuel will not flow to the carburetor. Always turn the fuel valve to the "OFF" position and allow the engine to idle until it burns remaining fuel in the line when the ATV is being stored. Once the fuel in the line has been cleared, drain the carburetor bowls. Following this procedure will help reduce corrosion and carburetor damage.

FUEL ON

Arrow mark positioned over "ON" position. Fuel is on and fuel will flow to the carburetor.

STORAGE

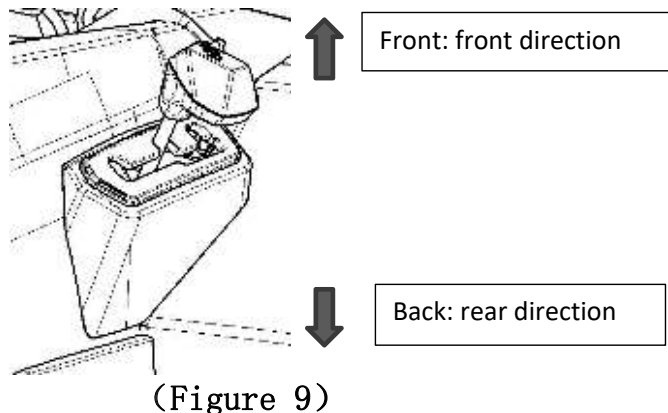
Drain gasoline from the fuel tank and carburetor of the ATV if being stored for more than over 48hrs.



(Figure 8)

Shift gear (Figure 9)

The ATV is equipped with a normally engaged two-stage transmission with a shift lever on the right side of the engine. In the D-N-R shift mode, the gear lever is located in the neutral position "N". When the gear lever is pushed forward, the gear position is displayed as "D", The engine is forward gear; when the gear lever is pushed backward, the gear is shown as "R" and the engine is backward gear;



GENERAL MAINTENANCE AND LUBRICATION CHART CONTINUED

No.	ITEM	CHECK OR MAINTENANCE JOB	WHICHEVER COMES FIRST		INITIAL EVERY				
			Month	1	3	6	6	12	
			km (mi)	320 (200)	1300 (800)	2500 (1600)	2500 (1600)	5000 (3200)	
			Hours	20	80	160	160	320	
8	Wheel Hub Bearings*	• Check for looseness or damage, and replace if necessary.	✓	✓	✓	✓	✓	✓	
9	Chassis Fasteners*	• Make sure that all nuts, bolts, and screws are properly tightened.	✓	✓	✓	✓	✓	✓	
10	Shock Absorber Assemblies*	• Check operation and correct if necessary. • Check for oil leakage and replace if necessary.			✓	✓	✓	✓	
11	Stabilizer Bushings*	• Check for cracks or other damage, and replace if necessary.			✓	✓	✓	✓	
12	Rear Knuckle Pivots*	• Lubricate with lithium-soap-based grease.			✓	✓	✓	✓	
13	Steering Shaft*	• Lubricate with lithium-soap-based grease.			✓	✓	✓	✓	
14	Steering System*	• Check operation and repair or replace if damaged. • Check toe-in and adjust if necessary.	✓	✓	✓	✓	✓	✓	
15	Engine Mount*	• Check for cracks or other damage, and replace if necessary.			✓	✓	✓	✓	
16	Engine Oil	• Change. • Check ATV for oil leakage, and correct if necessary.	✓	CHANGE OIL EVERY 20 HRS					

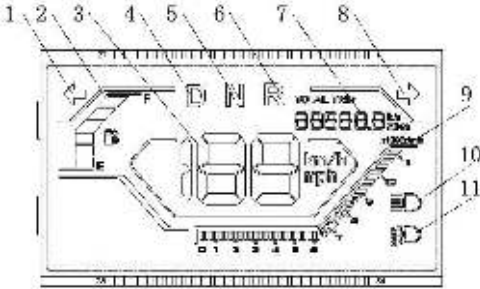
GENERAL MAINTENANCE AND LUBRICATION CHART

No.	ITEM	CHECK OR MAINTENANCE JOB	WHICHEVER COMES FIRST		INITIAL EVERY				
			Month	1	3	6	6	12	
			km (mi)	320 (200)	1300 (800)	2500 (1600)	2500 (1600)	5000 (3200)	
			Hours	20	80	160	160	320	
1	Air Filter Element	• Clean and replace if necessary.	Every 20-40 hours (more often in wet or dusty areas)						
2	Front Brake*	• Check operation and correct if necessary.	✓	✓	✓	✓	✓		
		• Replace brake pads.	Whenever worn to the limit						
3	Rear Brake*	• Check operation and correct if necessary. • Check brake pedal <u>free</u> play and adjust if necessary. • Check fluid and ATV for fluid leaks, age, and correct if necessary.	✓	✓	✓	✓	✓		
		• Replace brake pads.	Whenever worn to the limit						
4	Brake Hoses*	• Check for cracks or other damage, and replace if necessary.		✓	✓	✓	✓		
		• Replace.	Every 2 years						
5	Rear Brake Hose Protectors*	• Check for wear, cracks or other damage, and replace if necessary.	✓	✓	✓	✓	✓		
6	Wheels*	• Check runout for damage. Replace if necessary.	✓	✓	✓	✓	✓		
7	Tires*	• Check tread for depth and for damage, and replace if necessary. • Check air pressure and balance, and correct if necessary.	✓	✓	✓	✓	✓		

LCD instrument display (Figure 10)

The Instrument cluster displays important information about the ATV. Make sure the rider is familiar with all the information displayed on Instrument cluster before riding ATV.

- 7.Mileage accumulation, increasing with the increase of running mileage, showing the total riding mileage;
- 2.The oil quantity shows that it changes with the change of the liquid level in the fuel tank;
3. Speed indication, which changes as the speed changes.
- 4.5.6. Block display, change with the change of the hanging lever position;
When “D” is displayed on the instrument panel drive gear in engaged.
When “R” is displayed on the instrument panel the reverse gear in engaged.
When “N” is displayed on the instrument panel the neutral gear in engaged.
9. The idle speed is between 1 and 2 (multiplied by 1000 r/min), but also is changing as the speed changes;



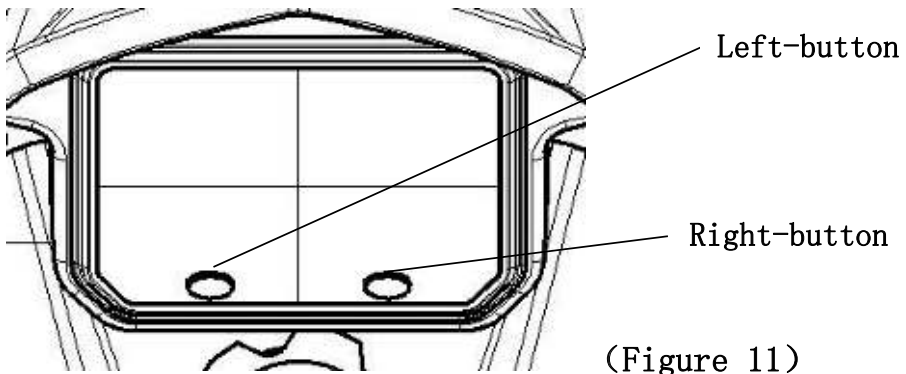
(Figure10)

1. Left turn indicator
2. Oil indication
3. Speed indicator
4. Forward gear
5. neutral
6. Backward gear
7. Total mileage distance
8. Right turn indication
9. Speed indication
10. High light indicator
11. Near light indicator

NOTICE

The ignition switch must be set to the "ON" position for the instrument cluster to display any icons.

Instrument background parameter setting



- A, short press the right button, total (TOTAL), subtotal (TRIP) switch.
 B. At the submeter interface, press the right key for 3 seconds and clear the submeter to zero.
 C, Long press the left button for 3 seconds to switch between km/h and mph. Metric system (km/h) British system (mph)

PERIODIC MAINTENANCE CHART FOR THE EMISSION CONTROL SYSTEM

- For ATVs not equipped with an odometer follow the month maintenance intervals.
- For ATVs equipped with an odometer or an hour meter, follow the km (mi) or hours maintenance intervals. However, keep in mind that if the ATV isn't used for a long period of time, the month maintenance intervals should be followed.
- Items marked with an asterisk should be performed by a dealer as they require special tools, data and technical skills.
- Off-road vehicles require regular maintenance. The following items are critical to keep your Tao Motor ATV performing correctly.

No.	ITEM	CHECK OR MAINTENANCE JOB	WHICHEVER COMES FIRST		INITIAL EVERY				
			Month	1	3	6	6	12	
			km (mi)	320 (200)	1300 (800)	2500 (1600)	2500 (1600)	5000 (3200)	
			Hours	20	80	160	160	320	
1	Fuel Filter*	• Check or replace if necessary.			✓	✓	✓	✓	
2	Fuel Line*	• Check fuel hoses for cracks or other damage, and replace if necessary.				✓	✓	✓	
3	Spark Plug	• Check condition and clean, regap, or replace if necessary.		✓	✓	✓	✓	✓	
4	Valves*	• Check valve clearance and adjust if necessary.		✓		✓	✓	✓	
5	Crankcase Breather System*	• Check breather hose for cracks or other damage and replace if necessary.				✓	✓	✓	
6	Exhaust System*	• Check for leakage and replace gasket(s) if necessary. • Check for looseness and tighten all clamps and joints if necessary.				✓	✓	✓	
7	Spark Arrester	• Clean				✓	✓	✓	

MAINTENANCE

CAUTION

Due to the nature of the adjustments marked with a V on the following chart, it is recommended that service be performed by an authorized Coleman Powersports dealer.

- Perform maintenance more often if you use your ATV under severe conditions, such as dirty or wet conditions to purge water or dirt contamination from grease fittings and other critical components.

PERIODIC MAINTENANCE SCHEDULE

Careful periodic maintenance will help keep your vehicle in the safest, most reliable condition. Inspection, adjustment and lubrication intervals of important components are explained in the following chart on the following pages.

Maintenance intervals are based upon average riding conditions and an average vehicle speed of approximately 10 miles per hour. Vehicles subjected to severe use, such as operation in wet or dusty areas, should be inspected and serviced more frequently.

Inspect, clean, lubricate, adjust or replace parts as necessary.

NOTE

Inspection may reveal the need for replacement parts. Always use genuine Tao Motor parts available from your dealer.

Maintaining your vehicle to the maintenance schedule in this manual is critical to the vehicle's operation.

Oil Tank cover (Figure 12)

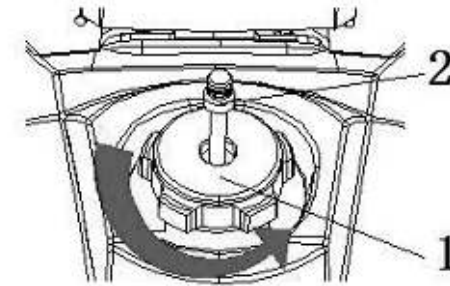
Remove the fuel tank cap by turning it counter clockwise.

Turn the fuel tank cap fully clockwise to make sure it is securely closed

Your ATV's engine has been designed to use regular unleaded gasoline with a pump octane number of 91 or higher.

Using Ethanol-added fuel may lead to carburetor clogging due to the fuel's sulfuric content reacting with brass and aluminum components in the fuel system. Tao Motor always recommends using a fuel stabilizer to help mitigate damaging corrosion. Visit your dealer to purchase recommended stabilizers and lubricants.

When ATV needs to add fuel, rotate the tank cover counterclockwise and tighten when the fuel is filled. Prevent fuel from leaking from the tank cap.



(Figure 12)

1. Fuel tank cover 2. Intake valve

Fuel oil (Figure 13)



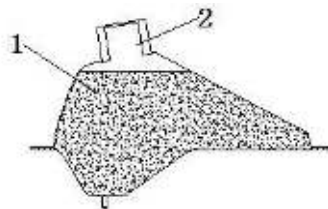
Gasoline and gasoline vapors are extremely flammable. To avoid fires, explosions and to reduce the risk of injury when refueling, follow these instructions.

1. Before refueling, turn off the engine and be sure that no one is sitting on the vehicle. Never refuel while smoking or while in the vicinity of sparks, open flame, or other sources of ignition such as the pilot light of water heaters and clothes dryers.
2. Do not overfill the fuel tank. When refueling, be sure to insert the pump nozzle into the fuel tank filler hole. Stop filling when the fuel reaches the bottom of the filler tub. Because fuel expands when it heats up, outside heat can cause fuel to expand and overflow fuel tank.



If any fuel spills during fueling please wipe quickly, fuel may deteriorate plastic body.

Make sure there is enough fuel in the tank to fill the fuel to the bottom of the tank port as shown:



(Figure 13)

1. Fuel oil 2. Fuel tank port

WATER CROSSINGS

The ATV can be used to cross slow moving, shallow water of up to a maximum of 11 cm (3 in) in depth. Before entering the water, choose your path carefully. Enter where there is no sharp drop off, and avoid rocks or other obstacles which may be slippery or upset the ATV. Drive slowly and carefully.

Test your brakes after leaving the water. If necessary, apply them several times to let friction dry out the linings. Do not continue to ride your ATV without verifying that you have regained proper braking ability.



Wet brakes may have reduced stopping ability, which could cause loss of control. After riding your ATV in water, be sure to drain any potentially trapped water by removing the air filter case.

RIDING OVER ROUGH TERRAIN

Riding improperly over obstacles could cause loss of control or a collision. Before operating in a new area, check for obstacles.

Never attempt to ride over large obstacles, such as large rocks or fallen trees. When you go over obstacles, always follow proper procedures as described in the Owner's Manual. Riding over rough terrain should be done with caution. Look out for obstacles which could cause damage to the ATV or could lead to an accident. Be sure to keep your feet firmly mounted on the foot boards at all times. Avoid jumping the ATV and always ride within your abilities.

SLIDING AND SKIDDING

Skidding or sliding improperly may cause you to lose control of this ATV. You may also regain traction unexpectedly, which may cause the ATV to overturn. Learn to safely control skidding or sliding by practicing at low speeds and on level, smooth terrain. On extremely slippery surfaces, such as ice, go slowly and be very cautious in order to reduce the chance of skidding or sliding out of control.

Care should be used when riding on loose or slippery surfaces since the ATV may slide. Unexpected or uncorrected sliding can lead to an accident. You reduce the tendency of front wheel sliding by positioning your body weight forward towards the front of the vehicle while remaining seated.

If your rear wheels start to slide in a sideways motion, you may be able to regain control by steering in the opposite direction. Applying the brakes quickly or accelerating when sliding out of control is not recommended until you have corrected the slide.



Stalling, rolling backwards or improperly dismounting while climbing a hill could result in ATV overturning. If you cannot control the ATV, dismount immediately on the uphill side.

DOWNHILL RIDING

When riding your ATV downhill, shift your weight as far to the rear and uphill side of the ATV as possible. Move back on the seat and sit with your arms straight. Engine compression will do most of the braking for you.

Use caution while descending a hill with loose or slippery surfaces. Braking ability and traction may be adversely affected by these surfaces. Improper braking may also cause a loss of traction. Gradually apply only the rear brake.

Whenever possible, ride your ATV straight downhill. Avoid sharp angles which could allow the ATV to tip or roll over. Carefully choose your path and ride no faster than you will be able to react to obstacles which may appear.



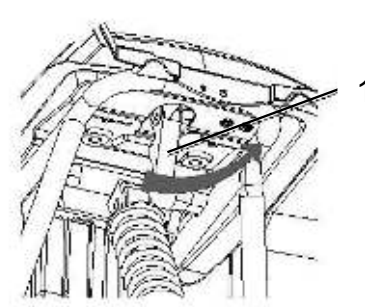
RIDING SLOPING SURFACE

Traversing a sloping surface on your ATV requires you to properly position your weight to maintain proper balance. Be sure that you have learned the basic riding skills on flat ground before attempting to cross a sloping surface. Avoid slopes with slippery surfaces or rough terrain that may upset your balance.

As you travel across a slope, lean your body in the uphill direction. It may be necessary to correct the steering when riding on loose surfaces by pointing the front wheels slightly uphill. When riding on slopes, be sure not to make sharp turns either up or down hill. If your ATV does begin to tip over, gradually steer in the downhill direction if there are no obstacles in your path. As you regain proper balance, gradually steer again in the direction you wish to travel.

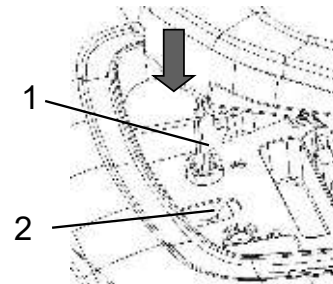
Seating Cushion

1. Remove the seat cushion: pull the seat cushion lock under the seat cushion back and pull the seat cushion up, and the seat cushion can be removed; (Figure 14)
2. Install seat cushion: insert the seat cushion hook at the front of the seat cushion into the frame, and press the seat cushion down to the seat cushion and lock the seat cushion buckle frame; (Figure 15)



(Figure 14)

1. Seat lock



(Figure 15)

1. Block cushion lock ; 2. Seat pad buckle frame

Waste oil hole

Before replacing the lubricating oil, the waste lubricating oil in the crankcase and gearbox should be removed first. The waste oil hole is located at the bottom of the engine (Fig. 16);

Method: use a wrench to loosen the bolt out, then the waste oil out of the hole until the flow net. Tighten the bolts with a wrench.

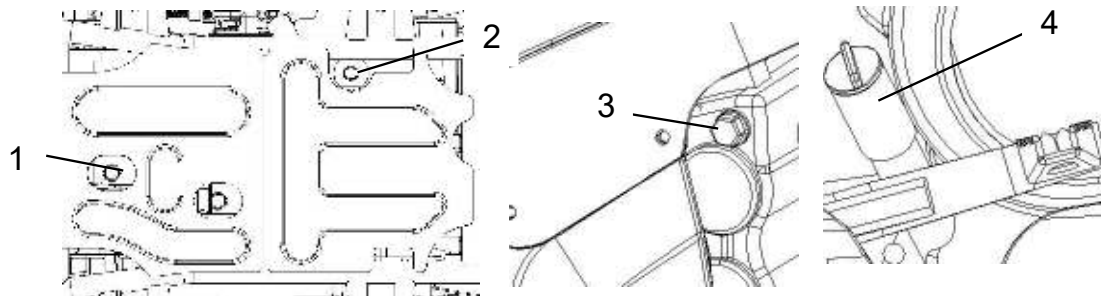
Change lubricating oil

When the generator needs to replace the lubricating oil of the crankcase, the waste lubricating oil in the crankcase should be removed first

Method: Release the waste oil, tighten the oil outlet bolt, pull out the oil level ruler on the right side of the engine (Figure 17), and add 0.9L lubricating oil to the engine, with SF grade SAE-10W / 40. After filling the oil, put the oil level gauge back to the original position and tighten.

When the engine needs to replace the transmission oil, the waste oil in the gearbox should be removed clean first

Method: Release the waste oil and tighten the oil outlet bolt. Unscrew the transmission refueling bolt with a wrench (3 in Figure 16) and add 0.11L lubricating oil, with GL-4 class SAE80W / 90. After refueling, put the refueling bolts back to position and tighten.



(Figure16)

(Figure17)

(Figure18)

1. Waste oil hole, 2. Crankbox waste oil hole, 3. Transmission refueling hole, 4. Oil level ruler (refueling hole)



Avoid higher speeds until you are thoroughly familiar with the operation of your ATV. Do not attempt to climb hills until you have mastered basic maneuvers on flat ground. Always check the terrain carefully before attempting any hill. In all cases avoid inclines with slippery or loose surfaces, or obstacles that might cause you to lose control.

UPHILL RIDING

To climb a hill, you need traction, momentum and steady throttle. Travel fast enough to maintain momentum, but not so fast that you cannot react to changes in the terrain as you climb.



It is important when climbing a hill to make sure that your weight is transferred forward on the ATV. This can be accomplished by leaning forward and, on steeper inclines, standing on the foot boards and leaning forward over the handlebars. Whenever possible, ride straight up hills. Slow down when you reach the crest of the hill if you cannot see clearly what is on the other side - there could be another person, an obstacle, or a sharp drop-off. Use common sense and remember that some hills are too steep for you to climb or descend.



If you are climbing a hill and you find that you have not properly judged your ability to make it to the top, you should turn the ATV around while you still have forward motion (provided you have the room to do so) and go down the hill. If your ATV has stalled or stopped and you believe you can continue up the hill, restart carefully to make sure you do not lift the front wheels which could cause you to lose control. If you are unable to continue up the hill, dismount the ATV on the uphill side. Physically turn the ATV around and then descend the hill.



If you start to roll backwards, DO NOT apply the brakes abruptly. Apply only the front brake. When fully stopped, apply the rear brake as well, and then lock the parking brake. The ATV could easily tip over backwards so immediately dismount the ATV on the uphill side or to the left-hand side when the ATV is pointed straight uphill. If possible, get help to turn the ATV around and then remount it when safe and ride downhill carefully as explained in the next section.

STEERING YOUR ATV

To achieve maximum traction while riding off road, the two rear wheels turn together at the same speed. Therefore, unless the wheel on the inside of the turn is allowed to slip or lose some traction, the ATV will resist turning. A special turning technique must be used to allow the ATV to make turns quickly and easily.

It is essential that this skill be learned first at low speed.

As you approach a curve, slow down and begin to turn the handlebars in the desired direction. As you do so, put your weight on the foot board to the outside of the turn (opposite your desired direction and lean your upper body into the turn. Use the throttle to maintain an even speed through the turn. This maneuver will let the wheel on the inside of the turn slip slightly, allowing the ATV to make the turn properly

This procedure should be practiced at slow speed many times in a large off-road area with no obstacles. If an incorrect technique is used, your ATV may continue to go straight. If the ATV doesn't turn, come to a stop and then practice the procedure again. If the riding surface is slippery or loose, it may help to position more of your weight over the front wheels by moving forward on the seat.

Once you have learned this technique, you should be able to perform it at higher speeds or in tighter curves.

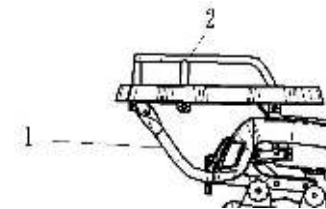
Improper riding procedures such as abrupt throttle changes, excessive braking, incorrect body movements, or too much speed for the sharpness of the turn may cause the ATV to tip. If the ATV begins to tip over to the outside while negotiating a turn, lean more to the inside. It may also be necessary to gradually let off on the throttle and steer to the outside of the turn to avoid tipping over.

Rear shelf underbracket and rear shelf

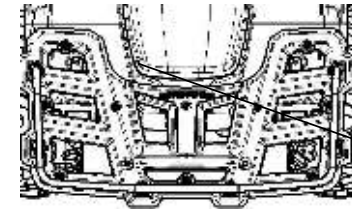
The rear shelf bracket and rear rack are removable, the rear shelf bracket is connected to the rack installation, and the rear shelf is mounted on the rear shelf bracket and rack.

Installation of the rear shelf bracket: there are two bolts on each side of the rear shelf bracket installed on both sides of the frame, pair both sides and lock them with M8 screws; (Figure 19)

Rear shelf installation: there are two bolts on the rear shelf and rear shelf bracket, pair the hole position and lock it with M8 screw; the first two installation points of the rear shelf can be bolted to the frame; (Figure 20)



(Figure 19)



(Figure 20)

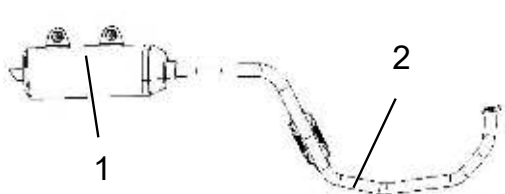
Rear shelf fixed point

1. rear shelf 2. Rear shelf underbracket

Exhaust Muffler

The exhaust muffler adopts two separate sections of exhaust pipe rear section and exhaust pipe front section; (Figure 21)

Exhaust muffler installation: fix the front section of the exhaust pipe to the engine, the front end of the rear section of the exhaust pipe is connected with 2 hanging springs, the rear end of the rear section of the exhaust pipe is fixed by two bolts on the rear end of the frame and the rear shelf under the bracket; (Figure 22)



(Figure 21)



(Figure 22)

1.Rear section of exhaust pipe 2.Front section of exhaust pipe 3.Muffler fixing screws

When riding in an area where you might not easily be seen, such as desert terrain, mount a caution flag on the ATV.
DO NOT use the flag pole bracket as a trailer hitch.



You could collide with another vehicle if operating in off-road areas where you cannot easily be seen. Mount a caution flag on the ATV to make you more visible. Watch carefully for other vehicles Do not ride in areas posted “no trespassing.” Do not ride on private property without getting permission.

OPERATING YOUR AT200R ATV:

Select a large, flat off-road area to become familiar with your ATV. Make sure that this area is free of obstacles and other riders. You should practice control of the throttle, brakes, and turning techniques in this area before trying more difficult terrain.

Set the parking brake and follow the instruction on page 7 & 18 to start the engine. Once it has warmed up you are ready to begin riding your ATV. Remember that the engine and exhaust pipe will be hot when riding and afterwards; do not allow skin or clothing to come in contact with these components.

ACCELERATING YOUR ATV:

With the engine idling, release the parking brake. Apply the throttle slowly and smoothly. You will start to accelerate. If the throttle is applied too abruptly, the vehicle may lurch forward or the front wheels may lift off the ground, resulting in a loss of directional control. Avoid higher speeds until you are thoroughly familiar with the operation of your ATV.

When slowing down or stopping, release the throttle and apply the brakes smoothly and evenly. Improper use of the brakes can cause the tires to lose traction, reducing control and increasing the possibility of an accident.



⚠ WARNING

Never operate this ATV on any public street, road or highway, even a dirt or gravel one. You could collide with another vehicle. Know the terrain where you ride. Ride cautiously in unfamiliar areas. Stay alert for holes, rocks, or roots in the terrain, and other hidden hazards which may cause the ATV to upset.

⚠ WARNING

The ATV could go out of control if you do not have enough time to react to hidden rocks, bumps, or holes. Go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating the ATV.



⚠ WARNING

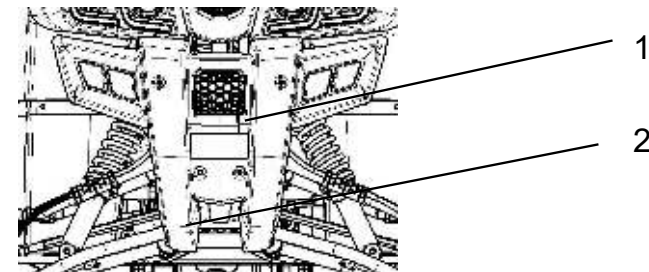
Do not operate on rough, slippery, or loose terrain until you have learned and practiced the skills necessary to control the ATV on such terrain. Always be especially cautious on these kinds of terrain.

Failure to use extra care when operating on excessively rough, slippery, or loose terrain could cause loss of traction or ATV control, which could result in an accident, including an overturn.

Plastic bumpers (Figure 23)

This ATV bumper is mounted with a plastic bumper and an iron bumper combination.

Disassembly method: Before installation, install the iron bumper on the frame, and be fixed on the frame by 4 bolts. With four large flat head screws to make the plastic bumper and iron bumper fixed, the front upper bottom two;



(figure 23)

1. Plastic bumpers

2. Iron bumper

PRE-RIDE SAFETY CHECKS

Inspect the ATV prior to each use to ensure it is in a safe operating condition. Always follow the inspections, procedures and schedules described in the Owner’s Manual.

**WARNING**

Failure to inspect or maintain the vehicle properly increases the possibility of an accident or equipment failure. Do not operate the vehicle if any problem is discovered. If a problem cannot be corrected by the procedures described in this manual, have the vehicle inspected by a Coleman Powersports dealer.

ITEM	ROUTINE	PAGE
Fuel (91 octane min.)	• Check fuel level in fuel tank, and add recommended fuel if necessary. • Add Fuel Stabilizer if using ethanol fuel. • Check fuel line for leakage. Correct if necessary.	9-11
Engine Oil	• Check oil level in engine, and add recommended oil to specified level if necessary. • Check ATV for oil leakage. Correct if necessary.	47-48
Front Brake	• Check operation, and correct if necessary. • Lubricate cable if necessary. • Check lever free play, and adjust if necessary.	23
Rear Brake	• Check operation, and correct if necessary.	24-25

DURING RIDING

Always keep your feet on the foot boards during operation; otherwise, they may contact the rear wheels.

**WARNING**

Removing even one hand or foot can reduce your ability to control the ATV or could cause you to lose your balance and fall off of the ATV. If you remove a foot from a foot board, your foot or leg may come into contact with the rear wheels, which could injure you or cause an accident.

Avoid wheelies and jumping.

**WARNING**

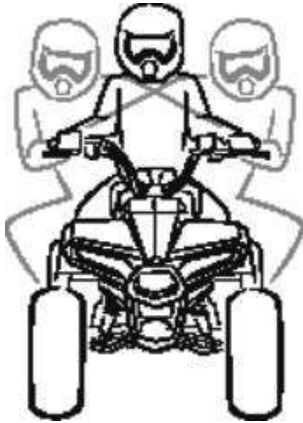
Attempting wheelies, jumps, and other stunts increases the chance of an accident, including an overturn. Never attempt stunts, such as wheelies or jumps. Don’t try to show off.

BE CAREFUL WHERE YOU RIDE

This ATV is designed for off-road use only.

**WARNING**

Paved surfaces may seriously affect handling and control of the ATV, and may cause the ATV to go out of control. Always avoid paved surfaces, including sidewalks, driveways, parking lots and streets.



Do not ride on any public road, street, or highway. Riding on public roads can result in collisions with other vehicles. It is illegal to operate ATVs on public streets, roads and highways in many states.



1. Protective clothing
2. Protective Goggles
3. Protective Gloves
4. Protective Boots
5. Protective Helmet



Do not operate after or while consuming alcohol or drugs.

The operator's performance capability is reduced by the influence of alcohol or drugs.

Consuming alcohol or drugs could seriously affect your judgment, cause you to react more slowly, and affect your balance and perception.



Never consume alcohol or drugs before or while driving this ATV. You increase your chance of an accident.

ITEM	ROUTINE	PAGE
Throttle Lever	- Make sure that operation is smooth. Lubricate cable and lever housing if necessary. - Check lever free play, and adjust if necessary.	22
Control Cables	Make sure that operation is smooth. Lubricate if necessary.	22
Drive Chain	- Check chain slack, and adjust if necessary. - Check chain condition. Lubricate if necessary.	53-55
Wheels & Tires	- Check wheel condition, and replace if damaged. - Check tire condition and tread depth. Replace if necessary. - Check air pressure. Keep tires inflated per the PSI specified in manual.	17,57
Brake Levers	Make sure that operation is smooth. Lubricate lever pivoting points if necessary.	23
Chassis Fasteners	Make sure that all nuts, bolts and screws are properly tightened.	17
Instruments & Switches	Check operation, and correct if necessary.	3-5

FUEL

Make sure that there is sufficient fuel in the tank. Never overfill fuel tank.

ENGINE OIL

Make sure that the engine oil is at the specified type. Follow manual's specifications, keep filled as needed, but never overfill.

AIR FILTER: The air filter has an oiled foam element. It must be inspected daily or more frequently when riding in dusty conditions. It should be cleaned and re-lubed whenever it appears dry or visible dirt is present. Refer to page 50 for instructions and recommended lubricants. A dry or dirty air filter can allow dirt to enter the engine. Engine damage due to improper air filter maintenance is not covered under warranty.

DRIVE CHAIN : The drive chain should be inspected daily. If it appears dry or has excessive slack, it must be adjusted and lubricated. Refer to the Owner's Manual for instructions and recommended lubricants.

For more information on service and maintenance go to www.powgrp.com

FRONT & REAR BRAKES

BRAKE LEVER

Check for too much free play in brake levers. If there is too much free play or if the brake levers require adjusting, have your Tao Motor dealer check the brake levers and brakes and have the brakes adjusted to the driver.

BRAKE OPERATION

Test the brakes at slow speed after starting out to make sure they are working properly. If the brakes do not provide proper braking performance, check the brake shoes/pads for wear.

THROTTLE LEVER

Check the operation of the throttle lever. It must open smoothly and spring back to the idle position when released.

If throttle is not operating properly DO NOT START ENGINE. Have a Tao Motor dealer correct the issue before operating this ATV.

SWITCHES

Check to ensure all switches are working properly before starting the engine.

DRIVE CHAIN

Check the condition of the drive chain and check the drive chain slack. Lubricate and adjust the drive chain as necessary.



WARNING

Never carry a passenger. Carrying a passenger on this ATV greatly reduces your ability to balance and control this ATV. You could have an accident, resulting in severe injury or death to you and/or your passenger. The long seat is to allow the operator to shift position as needed during operation. It is not for carrying passengers.

SAFETY RIDING GEAR

Always wear the following to reduce risk of injury in an accident:

- ┆ Approved motorcycle helmet that fits properly
- ┆ Eye protection (goggles, helmet face shield, or protective eye wear)
- ┆ Over-the-ankle boots, gloves, long-sleeved shirt or jacket, and long pants
- ┆ An approved helmet and other personal protective equipment can reduce the severity of injuries in an accident.



WARNING

Operating without an approved motorcycle helmet increases your chances of a severe head injury or death in the event of an accident. Wear eye protection when operating your ATV to reduce the risk of a serious accident or injury. Eye protection, such as a face shield or goggles, may reduce the risk of foreign material getting in your eyes and help prevent loss of vision.



WARNING

Operating without eye protection can result in an accident and increases your chances of a severe injury in the event of an accident.



This ATV is intended for use by operators 16 years of age and older. Adult supervision is required while a child operates any ATV.



- Do not operate this ATV or allow anyone else to operate it without proper Instruction. The risk of an accident is greatly increased if the operator does not know how to operate the ATV properly in different situations and on different types of terrain.
- Do not operate this ATV at speeds too fast for your skills or the conditions, as this increases your chances of losing control of the ATV and an accident. Always go at a speed that is proper for the terrain, visibility and operating conditions, and your experience.
- This ATV is intended for recreational use by operators 16 years old and older, under adult supervision. This section, “Getting to know your ATV,” provides general riding instructions which are appropriate for most types of riding. Riding your ATV requires special skills acquired through practice over a period of time. Take the time to learn the basic techniques well before attempting more difficult maneuvers. It is essential to familiarize yourself with the operation of the ATV to achieve the skill necessary to enjoy riding safely. Before you begin to ride, be sure you have read this manual completely and understand how to operate all of the ATV’s controls. Pay particular attention to the safety information and all notice and warning labels on the vehicle.

TIP

Riding your ATV requires skills acquired through practice over a period of time. Become familiar with riding this ATV by riding at slow speeds first, even if you have experience riding other ATVs. Do not attempt to operate it at higher performance levels until you are familiar with this ATV’s handling and performance characteristics. Take the time to learn the basic techniques well before attempting more difficult maneuvers.

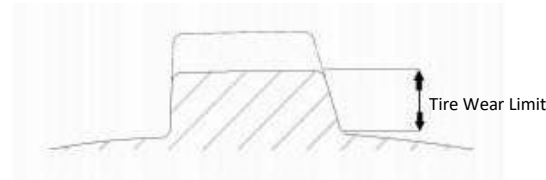
TIRES

Check tire pressure with tire gauge to make sure that both front tires and rear tires are equally inflated and meet the recommended PSI specifications. All Coleman Powersports ATVs are installed with tubeless, low-pressure ATV valved tires.



TIRE WEAR LIMIT

When the tire groove decreases to 3mm (0.12 in) due to wear, replace the tire. Never operate an ATV with worn tires, as this may cause loss of control, increasing your risk of an accident or death.



CHASSIS FASTENERS

Make sure that all nuts, bolts and screws are properly tightened before starting engine.

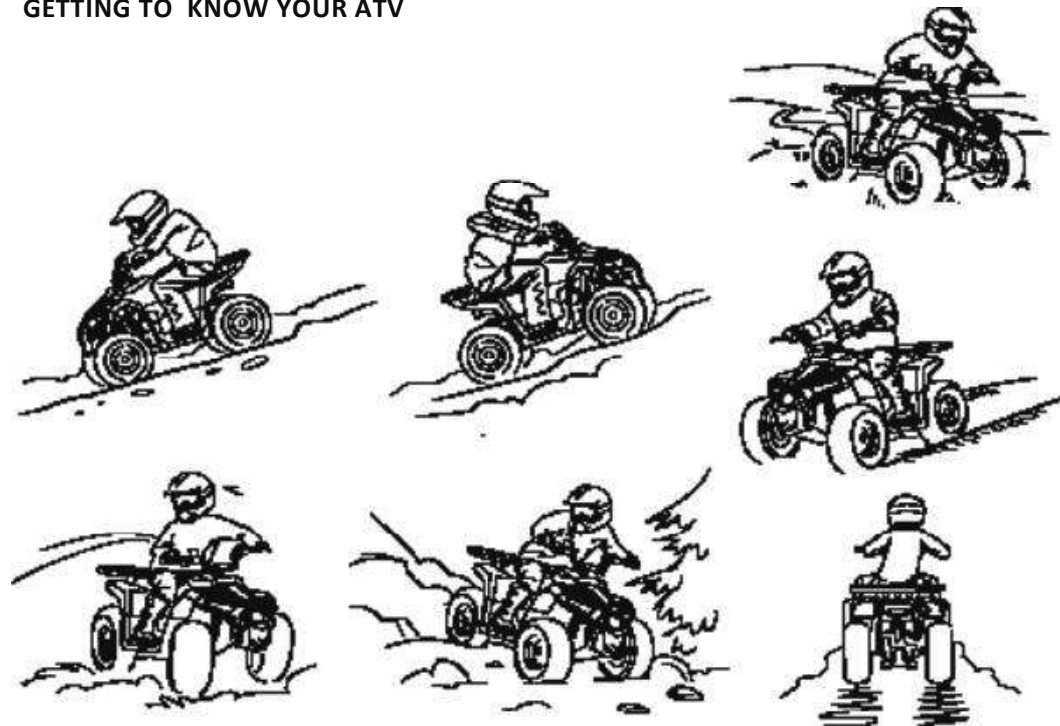
STARTING ENGINE (COLD)

1. Set the parking brake. (The engine can be started only when the front / rear brake lever is applied)
2. Turn the fuel valve lever to the "ON" position.
3. Turn the ignition key to the "ON" position.
4. Set "RUN" position on main switch.
5. Set gear box to neutral position. The neutral position light will illuminate on instrument cluster.
6. Press and hold the start button until the engine starts. Never hold the start button for more than 10 seconds per try. It may be necessary to push the throttle lever a small amount to start the engine.
7. Release the parking brake.

STARTING ENGINE (WARM)

1. Set the parking brake. (The engine can be started only when the front / rear brake lever is applied)
2. Turn the fuel valve lever to the "ON" position.
3. Turn the ignition key to the "ON" position.
4. Set "RUN" position on main switch.
5. Set gear box to neutral position. The neutral position light will illuminate on instrument cluster.
6. Press and hold the start button until the engine starts. Never hold the start button more than 10 seconds per try. It may be necessary to push the throttle lever a small amount to start the engine.
7. Release the parking brake.

GETTING TO KNOW YOUR ATV

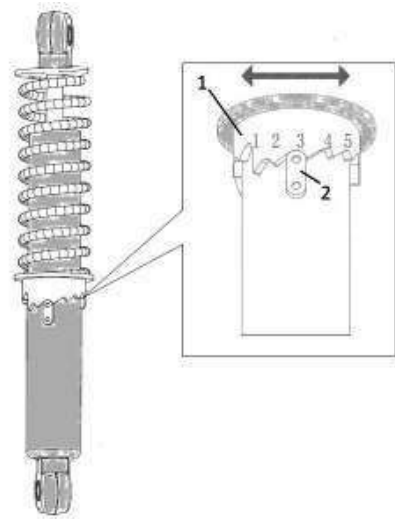


ADJUSTING SUSPENSION SPRING PRELOAD

The AT200R ATV is equipped with adjustable coil springs front and rear. The spring preload can be adjusted to suit the rider's weight and the riding conditions. Turn the spring preload adjusting ring to increase (stiffest= 5) or decrease (softest= 1) the spring preload. Increased spring tension will stiffen the ride. Decreasing spring tension will soften the ride.

NOTICE

The suspension was pre-set at the factory, but can be adjusted with a special suspension adjustment tool available for purchase at your Coleman Powersports dealer.



1. Spring Preload Adjusting Ring
2. Position Indicator

NOTICE

Never turn the adjusting mechanism beyond the minimum and maximum setting.

ENGINE BREAK-IN

Proper engine break-in will increase the lifespan of your Coleman Powersports ATV. The engine break-in period is the initial 20 hours of operation. You should avoid maintaining a constant engine RPM and do not operate your ATV above 1/2 throttle during the break-in period. Do not operate your ATV at full throttle during the break-in period.

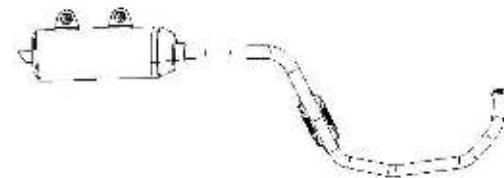
NOTICE

First service, including the break-in service work should be performed at 10 hours. The second service should be performed at the end of the 20-hour break-in period. Subsequent service work should be performed after every 20 hours of operation.

HOT MUFFLER & ENGINE

The muffler and other engine parts become extremely hot during operation and remain hot after the engine has stopped. To reduce the risk of fire during operation or after leaving the ATV, do not let brush, grass and other materials collect under the vehicle, near the muffler or exhaust pipe, or next to other hot parts. Check under the vehicle after operating in areas where combustible materials may have collected. Do not run the vehicle in idle or after running by parking in long dry grass or other dry combustible organic materials.

To prevent burns, avoid touching the exhaust system. Park the ATV in a place where pedestrians or children are not likely to touch it.



PARKING

When parking the ATV: first apply the brake lever, stop the engine, apply the parking brake, and then turn the fuel valve to "OFF" position. Never park the ATV on hills that are too steep to walk up easily.

ACCESSORIES & MODIFICATIONS

Any modifications made to your vehicle's design or operation can put you and others at great risk of serious injury or death. Never install accessories that would impair the performance/function of your ATV. Carefully inspect the accessory before using it to make sure that it does not in any way reduce ground clearance, limit suspension travel, steering travel or control operation.

Use caution when adding any electrical accessories or change the normal operation of the vehicle. If electrical accessories exceed the capacity of the ATV's electrical system, could results in a dangerous situation and possible loss of power or damage the engine. Installing aftermarket parts and/or accessories could void your Coleman Powersports factory warranty. See a Coleman Powersports dealer for more details.

CARGO RACK

Cargo rack can carry a maximum of 22 lbs and should never be overloaded. Use caution when loading the cargo rack and make sure cargo is secured with tie downs to prevent load shift.

NOTICE

Overloading your AT200R ATV could cause a lack of control resulting in severe injury or

CARBURETOR FUEL DRAIN SCREW

Tao Motor recommends using a fuel stabilizer at all times to prevent the buildup of residue from stale or deteriorated fuel. If the vehicle is not in operation for 48 hrs or more fuel residue can form in jets and passages causing the vehicle not to start. Coleman Powersports recommends to drain the fuel from carburetor and fuel tank system. To drain carburetor as follows;

Engine and exhaust system must be cold and be in a well ventilated area.

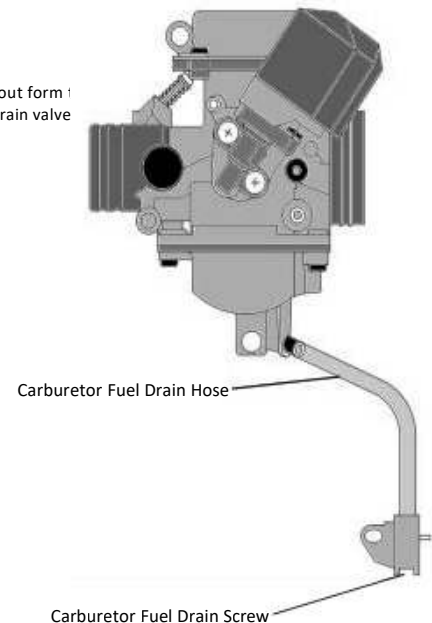
1. Place the ATV on a level surface and set parking brake.
2. Set Ignition to " OFF " position.
3. Set fuel valve to " ON " position.
4. Place a pan under the engine to collect used fuel.
5. Turn the carburetor fuel drain screw counterclockwise until fuel start to drain out form carburetor drain hose. Do not take out the the drain screw from the carburetor drain valve
6. Allow all the fuel from the fuel tank and carburetor to completely to drain out.
7. Pour all the unused fuel in a sealed fuel container for later use.
8. Set fuel valve to "OFF" position.
9. Tighten (tun clockwise) the carburetor fuel drain screw.
10. Start engine to burn any remaining fuel left in the carburetor or fuel line.

⚠ WARNING

Always use a certified sealed fuel container when storing fuel.

⚠ WARNING

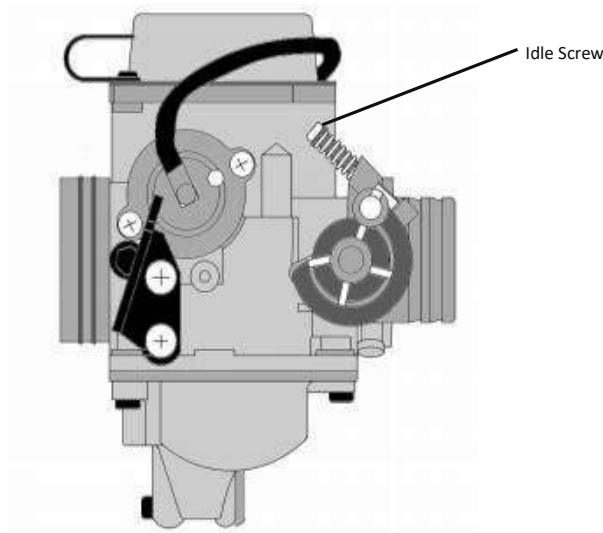
Never refuel near sparks or near work that's being done with an open flame. A fire or explosion can result from the fumes coming in contact with one of these ignition sources.



ENGINE IDLE ADJUSTMENT

If it is necessary to adjust the carburetor idle screw due to changed outside environmental conditions, to adjust carburetor idle screw as follows;

1. Apply parking brake.
2. Warm up the engine by running the vehicle.
3. Adjust the carburetor idle screw until the desired idle RPM is reached. Turning the idle screw in (clockwise) to raise RPM. Turning the screw out (counterclockwise) will lower RPM.
4. The standard idle RPM is 1500 $\pm$ 150.



GEAR SELECTOR LEVER

GEAR SELECTOR LEVER

This ATV is equipped with a 2 gear transmission gearbox, The gear shift lever is located on the right side of the ATV.

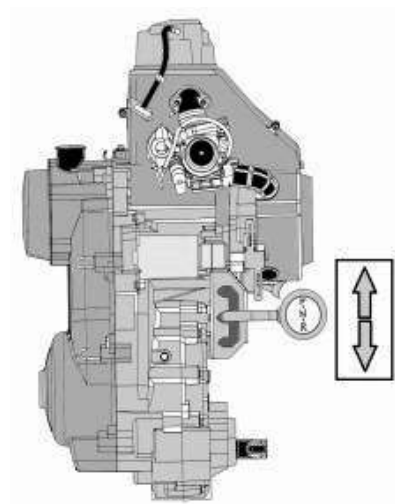
When changing the transmission position, first apply the brakes to come to a complete stop, before moving the lever to the desired position.

To Engage Forward Gear: From "Neutral" move shifter lever to the right then push forward to lock lever in drive position.

To Engage Reverse Gear: From "Neutral" move shifter lever to the right then pull back to lock lever in reverse position.

NOTICE

If the shifter lever will not move easily to another gear position, rock the ATV back and forth slightly to line up the gears in the transmission.



When "D" is displayed on the instrument panel the forward gear is engaged.
When "R" is displayed on the instrument panel the reverse gear is engaged.
When "N" is displayed on the instrument panel the neutral gear is engaged.

WARNING

Always look behind the vehicle prior to shifting in reverse to be clear of any obstacles, animals or people. Remain seated all times, do not stand up.

NOTICE

Always completely stop the ATV and apply the brakes prior to moving the transmission lever from neutral to reverse or neutral to drive.

THROTTLE CABLE

Throttle cable inspection

Inspect throttle cable for excessive wear, kinking or fraying . Ensure cable moves freely.

NOTE

The throttle cable must be replaced if any signs of wear , fraying or other damages found.

THROTTLE CABLE ADJUSTMENT

Check throttle lever free-play,adjust if necessary.

NOTE

If cable adjustment is unattainable,see an authorized Coleman Powersports dealer.

Normal throttle free-play is 5mm to 10mm 0.197 In to 0.394

TIP

Throttle cable lubrication

Lubricate cable using silicone cable lubricant to reduce premature wear and to ensure proper movement of the cable.

To adjust cable,

1. Slid rubber protector back to expose throttle cable adjuster .
2. Loosen lock nut and turn the adjuster to obtain proper adjustment .
3. Tighten locking nut and reinstall protector.

NOTE

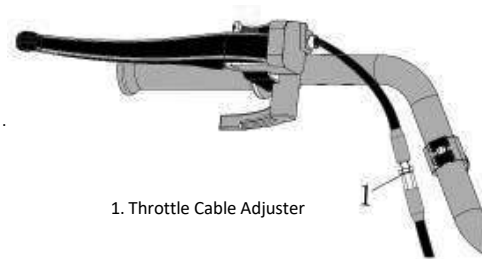
Measure throttle free play at the tip of the lever .

With the gear shifter set to Neutral position, start the engine .

Check if the throttle cable is adjusted correctly by turning handlebar fully to the right then to the left. If the engine RPM increases, readjust the throttle lever free-play. Ensure throttle cable is properly routed and not binding on anything when handlebar is turned.

NOTE

The Handlebar should move left to right without change in engine RPM.



HYDRAULIC BRAKE SYSTEM

WARNING

New brakes will not perform to their maximum efficiency until after their initial brake-in is complete. Use extra caution.

WARNING

Brake fluid replacement or brake system maintenance and repairs should be performed by an authorized Tao Motor dealer.

NOTICE

The brakes can be very hot after prolong use of the vehicle and can cause burns. Wait for the brakes to cool down.

The front brake system is a hydraulic type and no adjustment is required. Use the following checklist before each use to maintain the brake system in good operation condition;

- Brake Fluid level
- Brake system for fluid leaks
- Brake cleanliness
- Brake disk for excessive wear and surface condition.
- Brake pads for wear, damage or looseness.

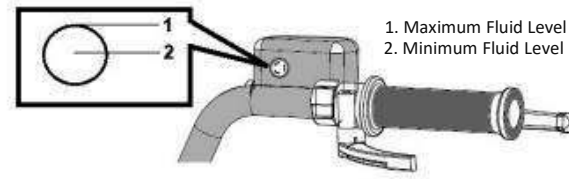
Brake Fluid Level Front Brake

Always check for the proper brake fluid reservoir level as follows;

Brake fluid reservoir is located on the right side of handlebar. With the ATV on a level surface, check brake fluid in reservoir for proper level. The fluid level should be above the Minimum mark. Add fluid as required, but never overfill and clean filler cap before removing it.

Recommended Brake Fluid For Brake Systems

Always use brake fluid type DOT 3 or 4.



COLEMAN POWERSPORTS LIMITED WARRANTY

TO QUALIFY FOR THIS WARRANTY THE PART:

1. Must have been purchased from Coleman Powersports or from an authorized Coleman Powersports Retailer.
2. Must have been used in a manner consistent with the intended use for the vehicle which is used in competition or used in a manner no consistent with the intended use for the vehicle which would also include rental or commercial use.

WHO CAN PERFORM REPAIRS UNDER THIS WARRANTY

Repairs under this warranty should be performed by an authorized Coleman Powersports Retailer or comparable servicing dealer.

HOW TO GET SERVICE UNDER THIS WARRANTY

To get warranty service contact Coleman Powersports by visiting www.powgrp.com for the location of your local servicing retailer/dealer. Please do not return the product to the retailer where the product was purchased unless instructed to do so by Coleman Powersports. The retailer of this product does not make any warranty on behalf of Coleman Powersports without the approval of Coleman Powersports. A COPY OF YOUR VEHICLE SALES RECEIPT IS REQUIRED FOR WARRANTY SERVICE.

WHAT THIS WARRANTY DOES NOT COVER:

This warranty does not cover the following:

1. Damage due to lack or improper maintenance as described in this manual.
2. Damage which is caused by normal use and not caused by a defect in materials or workmanship.
3. Use of the product which is not consistent with the intended use as described in the operating instructions.
4. Any expendable maintenance items which needs replacement or service as normal maintenance requires unless these normal maintenance items become defective prior to their normal life due to a material defect or a defect in workmanship.
5. Any product which has been altered or modified in a manner not consistent with the original design of the product or in a manner not approved by Coleman Powersports.
6. Tires
7. Damage or failure due to abuse, neglect, or misuse of the product.

COLEMAN POWERSPORTS LIMITED WARRANTY (continued)

LIMITATIONS OF THIS WARRANTY:

This warranty does not cover and Coleman Powersports disclaims any responsibility for:

Any implied warranties are limited to the duration set forth in this warranty. Coleman Powersports does not make any claim as to the merchantability of fitness for a particular purpose which would extend longer than the duration of this written warranty.

Check your State laws as some State laws do not allow limitations as to the duration of an implied warranty. Some States may also not allow limitation or exclusions based on incidental or consequential damages.

EMISSIONS CONTROL SYSTEM WARRANTY

Below is the emission control warranty printed in the owner's manual, the copy of the owner's manual is available upon your request.

YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board, the U.S. Environmental Protection Agency, and Tao Motor Inc. (hereinafter "Tao Motor") are pleased to explain the emission control system warranty on your 2023 Model Year ATV. New vehicle must be designed, built and equipped to meet U.S. EPA Federal and California emission standards over the full useful life of 10,000 km or 60 months, whichever comes first.

Tao Motor must warrant the emission control system on your vehicle for 5,000 km or for 30 months, whichever comes first, provided that there has been no abuse, neglect, or improper maintenance of your vehicle.

Your emission control system may include parts such as the carburetor or fuel injection system, the ignition system, catalytic converter and engine computer, if it is equipped.

Also included may be hoses, belts, connectors and other emission-related assemblies.

Where a warrantable condition exists, Tao Motor will repair your vehicle at no cost to you, including diagnosis, parts and labor. If an emission-related part on your vehicle is defective, the part will be repaired or replaced by Tao Motor. This is your emission control system defects warranty.

NOTICE Use of any Tao Motor vehicles in any type of competitive event completely and absolutely voids this and all other warranties offered by Tao Motor.

EMISSIONS CONTROL SYSTEM WARRANTY (continued)

OWNER'S WARRANTY RESPONSIBILITIES

As the vehicle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. Tao Motor recommends that you retain all receipts covering maintenance on your vehicle, but Tao Motor cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

You are responsible for presenting your vehicle to the Tao Motor's dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days. As the vehicle owner, you should be aware that Tao Motor may deny your warranty coverage if your vehicle or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you use your vehicle in any type of sanctioned competitive event, this warranty is immediately and completely void.

If you have any questions regarding your warranty rights and responsibilities, you should contact Tao Motor Inc., 2201 Luna Road, Carrollton, TX 75006, TEL: 888-908-3816 or (for California registered highway vehicles only) the California Air Resources Board at P.O.Box 8001, 9528 Telstar Avenue, El Monte, CA 91731-8001.

Tao Motor warrants that each new 2019 and later Tao Motor's Dirt Vehicle:

- A. is designed, built and equipped so as to conform at the time of initial retail purchase with all applicable regulations of the United States Environmental Protection Agency, and the California Air Resources Board and
- B. is free from defects in material and workmanship which cause such vehicle to fail to conform with applicable regulations of the United States Environmental Protection Agency or the California Air Resources Board for the periods specified above
- I. Coverage. Warranty defects shall be remedied during customary business hours at any authorized Tao Motor's dealer located within the United States of America in compliance with the Clean Air Act and applicable regulations of the United States. Environmental Protection Agency and the California Air Resources Board. Any part or parts replaced under this warranty shall become the property of Tao Motor.
- II. TO OBTAIN WARRANTY SERVICE All Tao Motor Inc. dealers must warranty emission control system components free of charge to end users. This includes parts and labor. All fees associated with this repair will be reimbursed by Tao Motor Inc. Please check Tao Motor Inc. website (www.taomotor.com) for the latest news on any recalls, updates to relevant regulations. If recall is issued Tao Motor Inc, will notify all dealers and registered owners via E-Mail or letters by mail. The notifications will instruct the end user where to take the unit for repair and what parts will be changed. All the repairs will be done free of charge to the customer.

EMISSIONS CONTROL SYSTEM WARRANTY (continued)

You must take your Tao Motor Vehicle, along with your sales receipt or other proof of original purchase date, at your expense, to any Tao Motor dealer who is authorized by Tao Motor to sell and service that Tao Motor product during his normal business hours. Claims for repair or adjustment found to be caused solely by defects in material or workmanship will not be denied because the vehicle was not properly maintained and used.

To find a local dealer or a service shop in your area, please call 888-908-3816 or E-mail service@taomotor.com. If no Tao Motor Inc. dealers or contracted service shop is available in your area, repairs may be performed at any available service establishment, or by any individual, using any replacement part. The manufacturer will reimburse the owner for the expenses, including diagnostic charges by filling out "Emission Control System Warranty Reimbursement Form" downloadable at www.taomotor.com under Warranty Section. In order to receive compensation, the owner may reasonably be required to keep receipts and failed parts and send to Tao Motor Inc., 2201 Luna Road, Carrollton, TX, 75006 or e-mail to service@taomotor.com

If you are unable to obtain warranty service, or are dissatisfied with the warranty service you received, contact the owner of the dealership involved. Normally this should resolve your problem. However, if you require further assistance, write or call the Tao Motor Inc. Customer Service Department.

- I. Limitations This Emission Control System Warranty shall not cover any of the following:
 - A. Repair or replacement as a result of
 - 1. accident,
 - 2. misuse,
 - 3. repairs improperly performed or replacements improperly installed,
 - 4. use of replacement parts or accessories not conforming to Tao Motor's specifications which adversely affect performance and/or
 - 5. use in competitive racing or related events.
 - B. Inspections, replacement of parts and other services and adjustments required for required maintenance.
 - C. Any vehicle equipped with an odometer or hour meter on which the odometer mileage or hour meter has been changed so that actual mileage cannot be readily determined.
- II. Limited Liability
 - A. The liability of Tao Motor under this emission control system warranty is limited solely to the remedying of defects in material or workmanship by an authorized Tao Motor's dealer at its place of business during customary business hours. This warranty does not cover inconvenience or loss of use of the vehicle or transportation of the vehicle to or from the Tao Motor's dealer. Tao Motor shall not be liable for any other expenses, loss or damage, whether direct, incidental, consequential or exemplary arising in connection with the sale or use of or inability to use the vehicle for any purpose. Some states do not allow the exclusion or limitation of any incidental or consequential damages, so the above limitations may not apply to you.

EMISSIONS CONTROL SYSTEM WARRANTY (continued)

B. No expression emission control system warranty is given by us except as specifically set forth herein. Any emission control system warranty implied by law, including any warranty of merchantability or fitness or a particular purpose, is limited to the express emission control system warranty terms stated in this warranty. The foregoing statements of warranty are exclusive and in line of all other remedies. Some states do not allow limitations on how long an implied warranty lasts so the above limitations may not apply to you. No dealer is authorized to modify this Tao Motor Limited Emission Control System Warranty.

IV. Legal Rights. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

V. This emission control system warranty is in addition to the standard limited warranty for all vehicles.

VI. Additional Information. Any replacement part that is equivalent in performance and durability may be used in the performance of any maintenance or repairs. However, Tao Motor is not liable for these parts. The owner is responsible for the performance of all required maintenance. Such maintenance may be performed at a service establishment or by any individual. The warranty period begins on the date the motorcycle is delivered to an ultimate purchaser.

Tao Motor Inc.
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