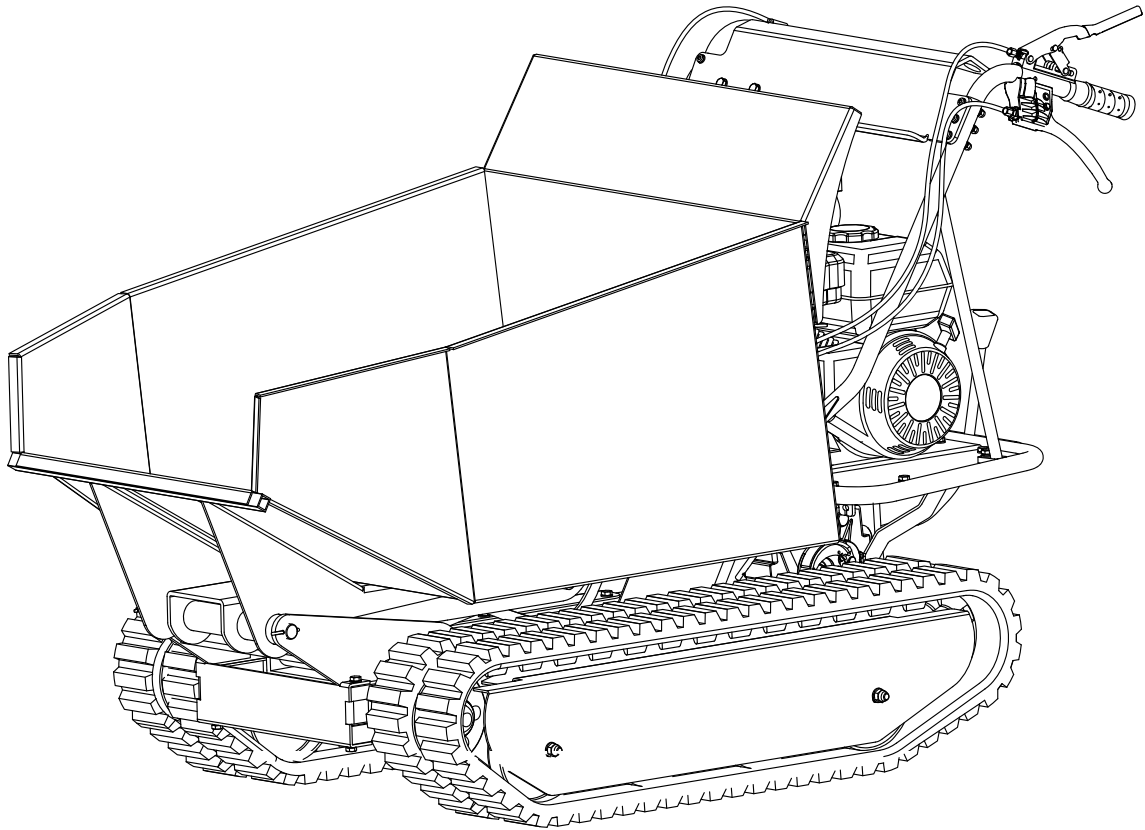




**BLUEBIRD
INDUSTRIES**



Operator's Manual

MODEL: CARRIER 500DH

SERIAL NUMBER: _____

Both the model and the serial number can be found on the main label.
You should keep both in a safe place for future use.

FOR YOUR SAFETY

READ AND UNDERSTAND THE ENTIRE MANUAL BEFORE USING THE
MACHINE

CONTENTS

Introduction	2
Technical data sheet	2
Symbols	2
Safety	3
General safety instructions	3
Specific safety rules	5
Unpacking	6
Supplied components	7
Getting to know the machine	8
Operation	10
Maintenance	12
Storage	18
Hydraulic diagram	18
Troubleshooting	19

Technical data sheet

Item No.	CARRIER 500DH	
Engine	196cc, 6.5HP	
Transmission	3F+1R	
Load capacity	500kg	
Body length	1100-1237mm	
Body width	650-920mm	
Body depth	600-860mm	
Track width	350mm	
Pump capacity	103dB(A)k=3 dB(A)	
Sound power level	92dB(A)k=3 dB(A)	
Sound pressure level	Left 10.1m/2k=1.5m/s ²	
Vibration level on the handlebar	Left	10.1 m/s ² k=1.5 m/s ²
	Right	11.3 m/s ² k=1.5 m/s ²
Weight	255.5 kg	

INTRODUCTION

The new carrier will exceed your expectations. It has been manufactured according to very strict quality standards to offer superior performance. A simple and safe machine to operate. With the necessary care, you will have a machine with a reliable system for years to come.



Carefully read the instruction manual before use. Be sure to observe all precautions and warnings.

The four-speed gearbox, three forward and one reverse, is positioned in the center of the unit. The machine can safely handle the high torque generated by the engine. Thanks to its efficient reducers, it is able to work in any situation and carry any load.

The manufacturer is responsible for the engine regarding performance, power level, features, warranty, and maintenance. For more information, refer to the manual provided by the manufacturer, packaged individually with the unit.

ENVIRONMENTAL PROVISIONS



Recycle unwanted materials instead of disposing of them as waste. All tools, hoses, and packaging must be separated, taken to the local recycling center, and disposed of in an environmentally safe manner.

SYMBOLS

The identification plate on the machine may display these symbols. These represent important product information or instructions for its use.



Wear eye protection. Wear ear protection.



Read these operating instructions carefully.



Wear safety footwear.



Wear safety gloves.



It is forbidden to remove or tamper with protective and safety devices.



Stay away from the hot parts of the machine.



Do not smoke and do not allow open flames.



Objects projected into the surrounding area



Keep hands and feet away from the tracks and rotating parts



Keep third parties away from the area

SAFETY

General safety standards

Understand the use of the machine

Read and understand the operator's manual and the labels affixed to the machine. Learn its applications and limitations as well as the specific potential hazards particularly associated with it.

Become thoroughly familiar with the controls and their proper operation. Know how to stop the machine and quickly disengage the controls.

Be sure to read and understand all instructions and safety precautions as indicated in the engine manufacturer's manual, provided in a separate package together with the unit. Do not attempt to operate the machine until you fully understand how to operate the engine and perform its maintenance correctly and how to avoid accidental injury and/or property damage.

Work area

Never start or operate the machine in an enclosed area. Exhaust fumes are dangerous, as they contain carbon monoxide, an odorless and deadly gas. Operate the unit only in a well-ventilated outdoor environment. Never operate the machine without good visibility or in the absence of proper lighting. Use the machine only in well-ventilated outdoor areas.

Personal safety

Do not operate the machine under the influence of drugs, alcohol, or medications that may affect your ability to use it properly.

Dress appropriately. Wear long, heavy pants, boots, and gloves. Do not wear loose clothing, shorts, or any kind of jewelry. Tie long hair above the shoulders. Keep hair, clothing, and gloves away from moving parts. Loose clothing, jewelry, or long hair could become trapped by moving parts.

Use safety equipment. Always wear eye protection. Safety equipment such as a dust mask, helmet, or hearing protection, when used properly, will reduce the risk of personal injury. Check the machine before starting it. Keep protective devices in place and in perfect working order. Make sure all nuts, bolts, etc. are firmly tightened.

Never operate the machine when it needs repairs or is in poor mechanical condition. Replace damaged, missing, or faulty parts before using it. Check that there are no fuel leaks.

Keep the machine in safe operating condition. Never remove or tamper with safety devices.

Regularly check for proper operation.

Do not use the machine if the engine switch does not allow it to be turned on or off. Any gasoline-powered machine that cannot be controlled by the engine switch is dangerous and must be replaced.

Make it a habit to check that wrenches and adjustment keys have been removed from the machine's surface before starting it. An adjustment key or wrench left attached to a rotating part of the machine could cause personal injury.

When operating the machine, stay focused, pay attention to what you are doing, and use common sense.

Do not overdo it. Do not use the machine barefoot, wearing sandals, or similar light footwear. Wear protective footwear to protect your feet; they will also improve grip on slippery surfaces. Always maintain proper footing and balance. This allows you to better control the machine in unexpected situations.

Avoid accidental starts. Make sure the engine is off before transporting the machine or performing any maintenance or repair on the unit. Transporting or performing maintenance or repairs on a machine with the engine running increases the risk of accidents.

Fuel safety

Fuel is highly flammable and its vapors can explode if ignited. Take precautions during use to reduce the possibility of serious personal injury.

When filling or emptying the fuel tank, use an approved fuel storage container in a clean, well-ventilated outdoor environment. While adding fuel or when the unit is running, do not smoke and do not allow sparks, open flames, or other sources of combustion nearby. Never fill the fuel tank in an enclosed environment. Keep grounded conductive objects, such as tools, away from exposed or live electrical components and connections to prevent the generation of sparks or electric arcs. These incidents could cause the ignition of fumes or vapors.

Always stop the engine and let it cool before filling the fuel tank. Never remove the fuel tank cap or add fuel while the engine is running or when it is hot. Do not operate the machine if you are aware of leaks in the fuel supply system.

Loosen the fuel tank cap slowly to relieve any pressure present in the tank.

Do not overfill the fuel tank. Fill the tank leaving at least 12.5mm (1/2") below the bottom of the filler neck to allow space for fuel expansion, as engine heat may cause an increase in volume.

Securely replace all fuel tank and container caps and wipe up any spilled fuel. Do not operate the unit unless the fuel cap is securely in place.

Avoid creating a source of ignition by spilling fuel. If fuel is spilled, do not attempt to start the engine, but move the machine away from the spill area and avoid creating sources of ignition until the fuel vapors have dissipated. Store fuel in containers specifically designed and approved for this purpose.

Store fuel in a cool, well-ventilated place, away from sparks, open flames, or other sources of ignition.

Never store fuel or the machine with fuel in the tank inside a building where fumes could reach a spark, open flame, or other sources of ignition, such as a water heater, boiler, dryer, or similar appliances. Allow the engine to cool before storing it in an enclosed structure.

Use and care of the machine

Position the machine so that it cannot move during maintenance, cleaning, adjustments, installation of accessories or spare parts, as well as during storage in the warehouse.

Do not force the machine. Use the machine properly for its intended purpose. The correct machine will do the job better and more safely at the speed for which it was designed.

Do not modify the engine governor settings and do not overspeed the engine. The governor controls the maximum safe operating speed of the engine.

Do not run the engine at high speed when not in use.

Do not place hands or feet near rotating parts. Avoid contact with fuel, oil, exhaust fumes, and hot surfaces. Do not touch the engine or the muffler. These components become extremely hot during operation. They remain hot for a short period after the unit is turned off. Allow the engine to cool before performing maintenance or adjustments.

If the machine begins to produce unusual noises or vibrations, immediately turn off the engine, disconnect the spark plug wire, and check the cause. Unusual noises or vibrations are generally a sign of problems.

Use only accessories authorized by the manufacturer. Failure to comply with this provision could result in personal injury. Perform maintenance on the machine. Check for misalignment or binding of moving parts, broken components, or the existence of other conditions that could affect the operation of the machine. If it is damaged, have the machine repaired before use. Many accidents are caused by equipment lacking proper maintenance.

Keep the engine and muffler free from grass, leaves, excessive grease or carbon deposits to reduce the possibility of a fire developing.

Do not wet or splash the unit with water or other liquids. Keep the handlebar dry, clean, and free from debris. Clean it after each use. Observe the laws and regulations governing the proper disposal of gases, oils, etc. to protect the environment.

Store the machine turned off out of the reach of children and do not allow children or people unfamiliar with the machine or these instructions to use it. In the hands of untrained users, the machine is dangerous.

Repair

Before performing cleaning, repair, inspection, or adjustment, turn off the engine and make sure all moving parts have stopped. Disconnect the spark plug wire to prevent accidental starting.

Specific safety standards

Thoroughly inspect the area where you will be working; keep the work area clean and free from debris to avoid jamming. Operate on level ground.

Never place any part of your body in places where it would be in danger if movements were to occur during assembly, installation and operation, maintenance, repairs, or movement.

Keep all people, children, and pets at least 23m (75 feet) away. If someone approaches, immediately stop the unit.

Do not climb onto the bed and never carry passengers.

Never park the machine in a place where the ground is unstable and could give way, especially when it is loaded.

Disengage the clutch lever before starting the engine.

Start the engine carefully according to the instructions and keep your feet well away from moving parts.

Never leave the working position when the engine is running.

Always hold the unit with both hands when it is operating. Maintain a firm grip on the handlebar. Remember that if you unexpectedly hit hidden obstacles such as large stones, the machine may suddenly jolt upwards or forwards.

Always walk, never run with the machine.

Do not exceed the machine's capacity with excessive loads. Drive at a safe speed, adjusting the speed to the slope of the ground, road conditions, and the weight of the load.

Pay extreme attention when reversing or pulling the machine towards yourself.

Proceed with great caution when the machine is operating on gravel paths, roads, or when crossing them. Be careful of hidden dangers or traffic.

On soft ground, drive in first gear or in reverse. Do not accelerate rapidly, do not turn suddenly, and do not stop abruptly.

Pay maximum attention when working on icy ground; the machine may skid.

If possible, avoid driving on riverbeds, on ground with crushed stones, steel/concrete, compacted soil, logs, etc. They can cause injuries or compromise the lifespan of the tracks.

Do not operate the machine in confined spaces where there may be a risk of the operator being crushed between the machine and another object.

Never use the machine on slopes with an angle greater than 20°.

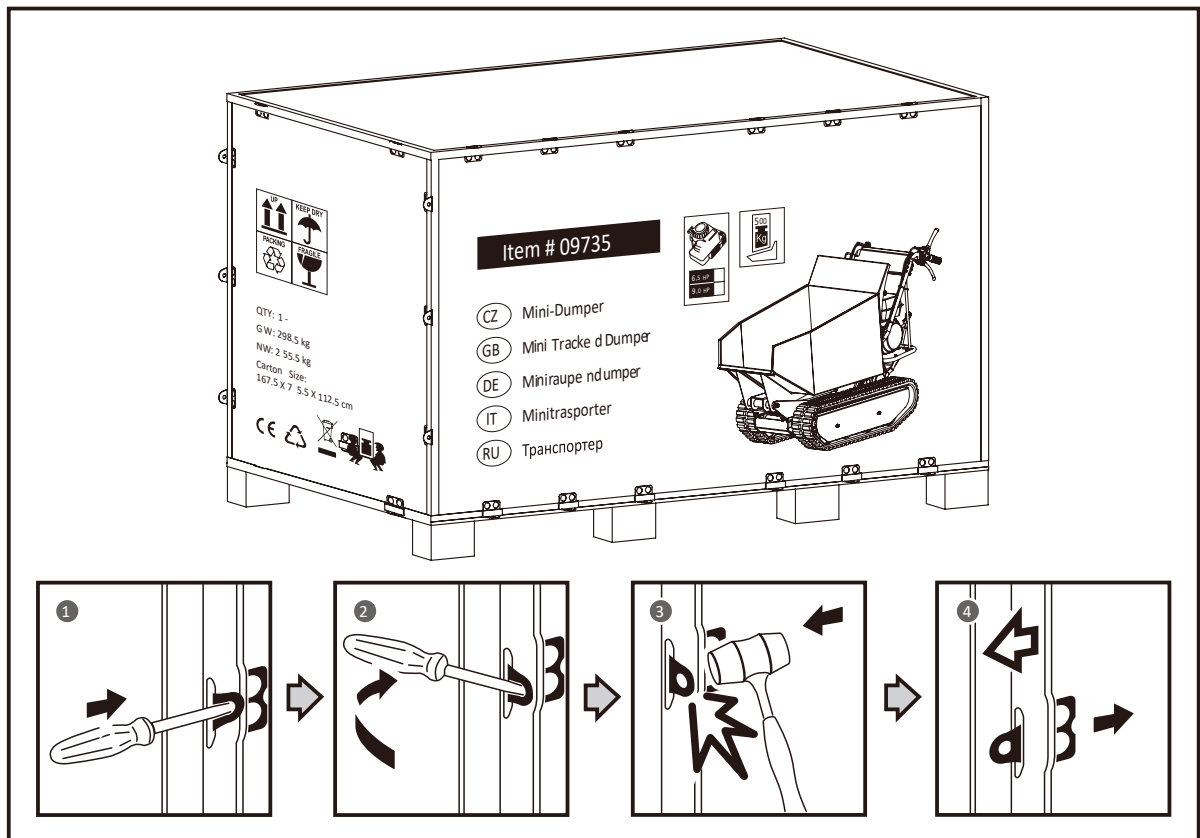
When working on a slope, move forward and backward, always ensuring that the weight is evenly balanced. Always move in a direction parallel to the slope (above or below). To avoid hazards, do not change gear on slopes.

When tipping the load from the bed, the center of gravity may change continuously and the ground conditions will be essential for the stability of the machine. There are particular hazards for dumpers when working on soft ground and when the load spills out of the bed, such as wet clay.

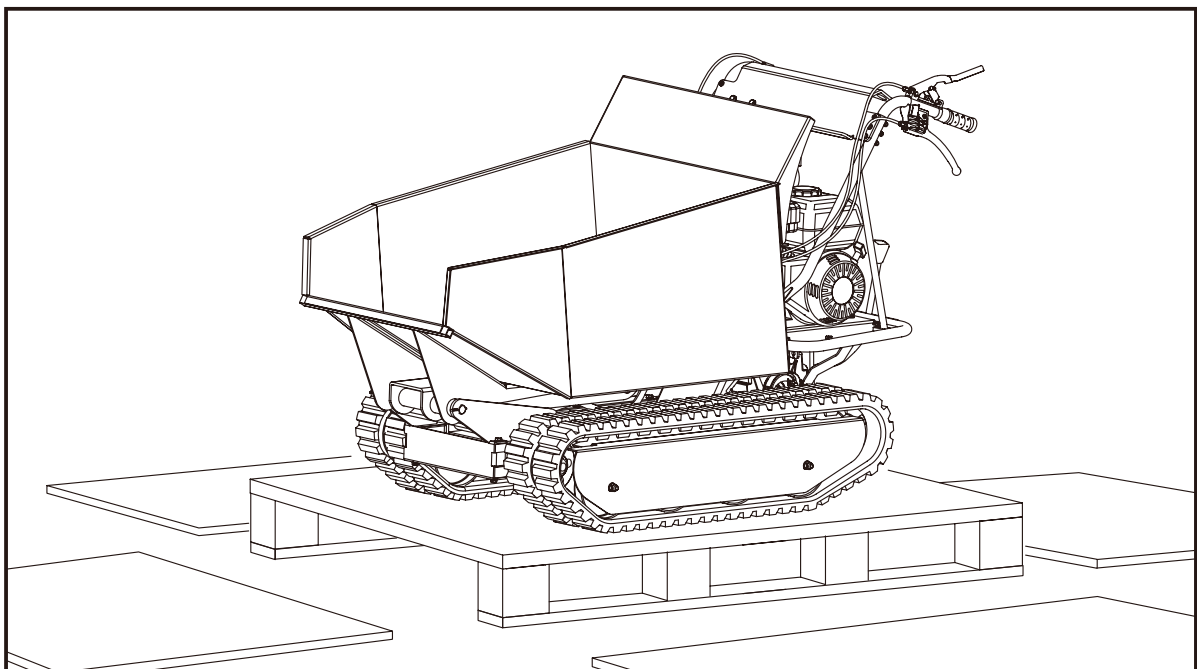
- Do not allow children to use the machine;
- Always wear protective equipment when using the machine;
- Work only in daylight or in the presence of good artificial lighting
- Check that the safety instruction stickers are in place and in good condition
- It is strictly forbidden to carry people or animals on the machine during operation or during transfer
- Reduce the forward speed when working on a slope and when turning, to avoid any risk of losing control of the machine.
- When working on a slope, always proceed up or down, never sideways.
- Keep away from electrical conductors and obstacles. Contact with electrical conductors can cause electrocution and death

UNPACKING

Use a screwdriver and a hammer to open all the side locks

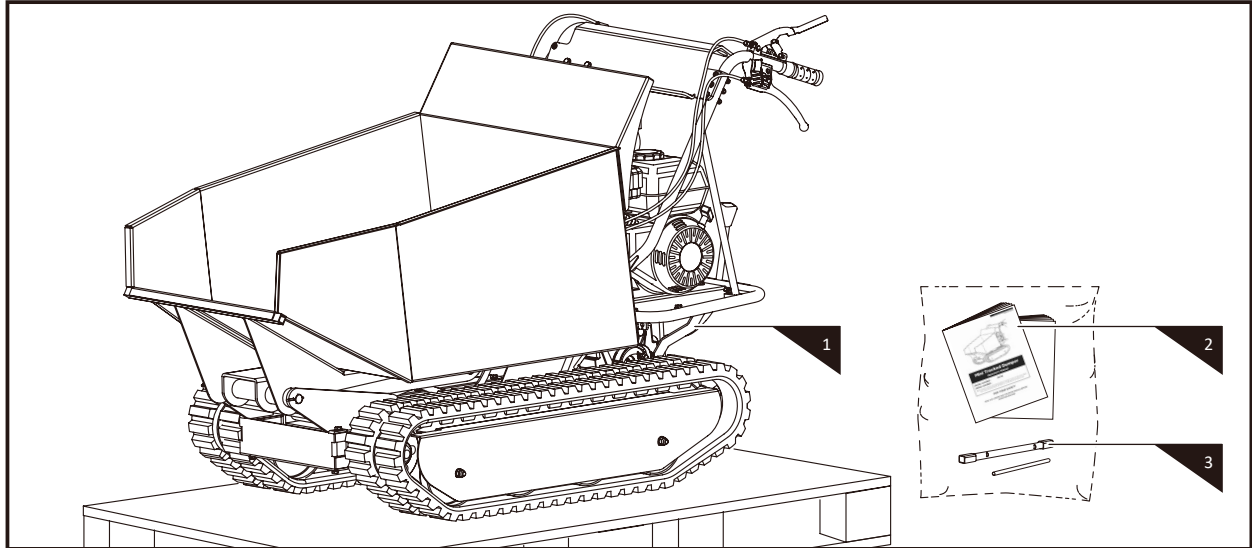


Remove all plywood panels, and collect all components arranged separately at the bottom of the pallet



SUPPLIED COMPONENTS

The carrier is supplied partially assembled and is shipped in carefully packed packages. After all the parts have been removed from the package, you should have:

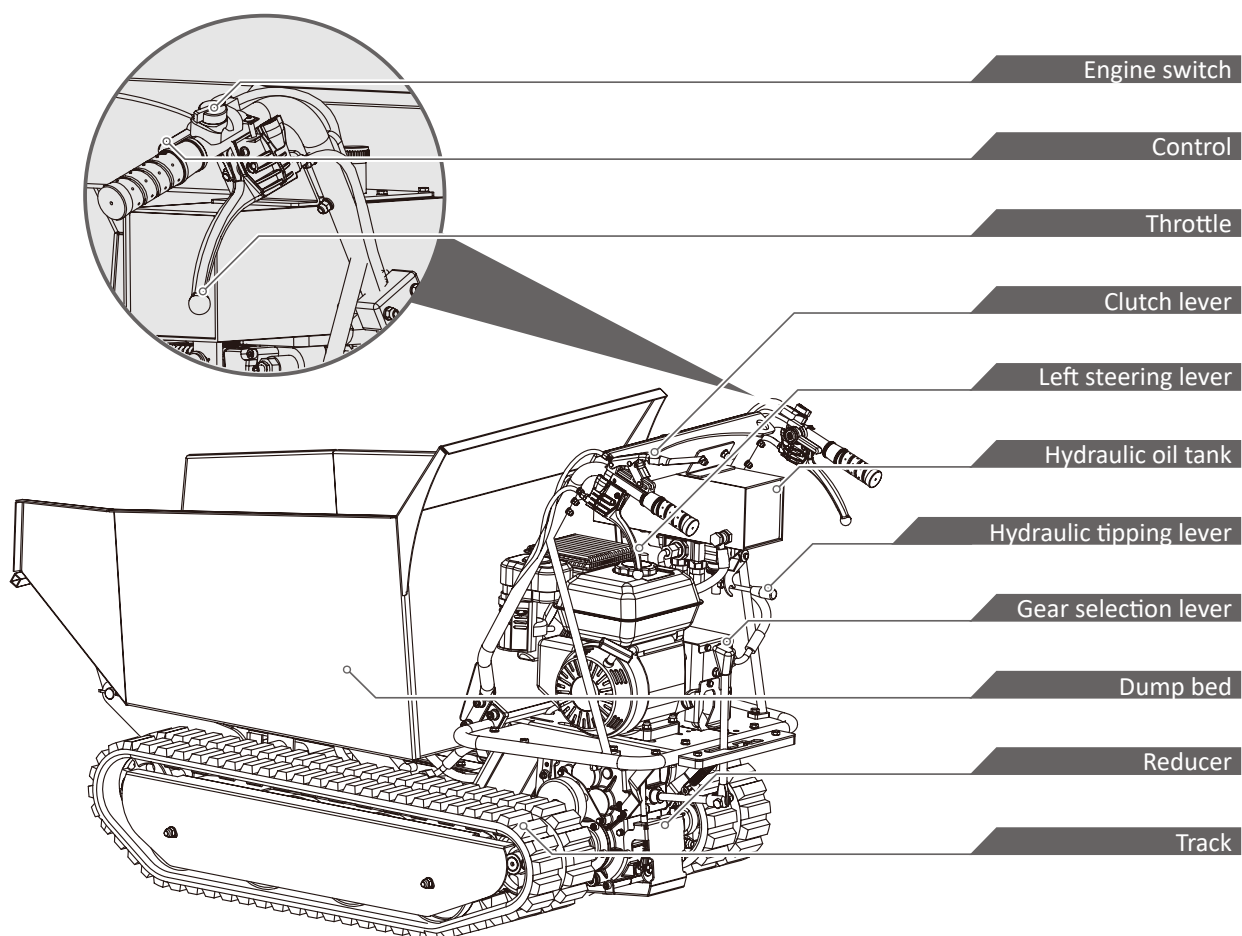


- 1. Machine
- 2. Operator and engine manual

- 3. Spark plug wrench

KNOW THE MACHINE

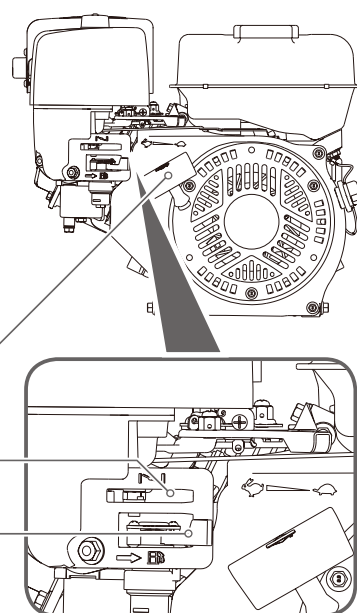
Features and controls



Recoil starter handle

Choke lever

Fuel shut-off valve



Gear selection lever

The gear selection lever has 4 positions: 3 forward gears and 1 reverse. To change gear, move the selection lever to the desired position. The lever locks into a recessed slot for each different selection.



Always release the clutch control before changing gear. Failure to perform this procedure will cause damage to the carrier.

Lower gears are dedicated to heavier loads, while higher gears are for transporting light loads or with an empty bed. It is recommended to use low gears until you are fully familiar with the operation of the motorized carrier.

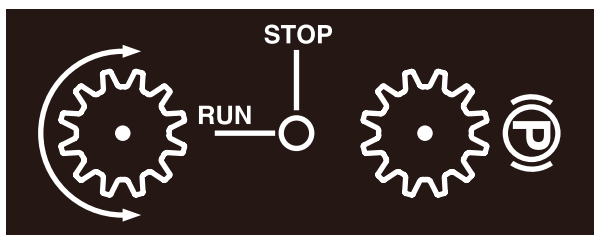
If under load, the engine slows down or the tracks slip, shift to a lower gear. If the front of the machine tends to lift, shift to a lower gear. If it continues to lift, raise the machine by acting on the handlebar.

Left/right steering lever

Operate the lever to steer left/right.



Operate the steering levers only at reduced speed.

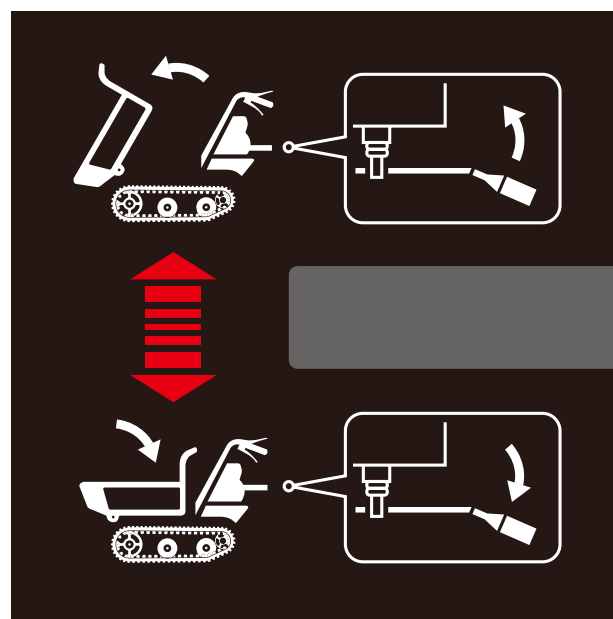
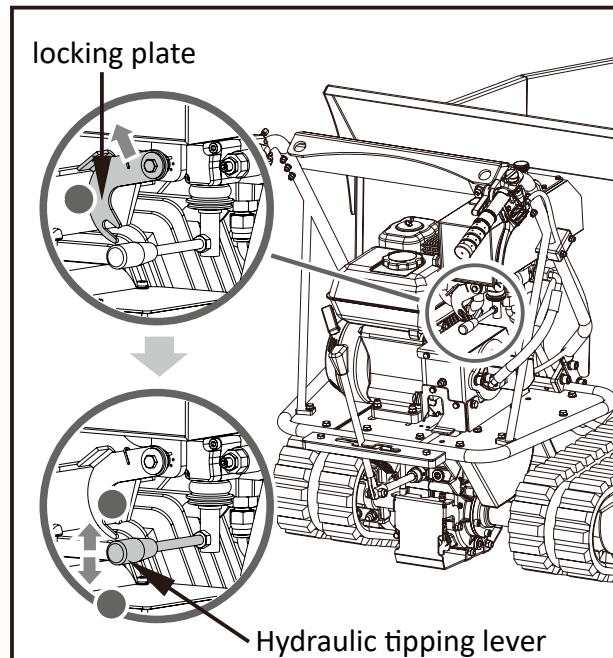


Hydraulic tipping lever

Using your left hand, pull the locking lever until the tipping handle is released and hold it in position.

To lift the bed, pull the tipping handle upwards until the container has reached the desired position. To stop lifting the bed, simply release the tipping handle and return the locking plate to its original position.

To lower the bed, first pull the locking plate with your left hand to release the tipping lever, then pull the tipping handle down with your right hand. When the bed tips, release the handle to its original position and lock it securely with the locking plate.



Engine ON/OFF switch

The engine switch has two positions. OFF - the engine does not start and does not operate.
ON - the engine starts and operates.

Recoil starter handle

The recoil starter handle is used to start the engine.

Fuel shut-off valve

The fuel shut-off valve has two positions:

CLOSED  - Position used for servicing, transport, or storage of the unit.

OPEN  - Position used for operating the unit.

Throttle control

The throttle control regulates the engine speed, and its range is between the FAST  , SLOW  , and STOP positions.

The throttle control will shut off the engine once moved to the STOP position.

Choke lever

The choke lever enriches the mixture in the carburetor and facilitates engine starting. The choke lever range is between the CLOSED  and OPEN  positions.



Never use the choke lever to stop the engine.

Clutch control

By pulling the control lever, the clutch engages. By releasing the control lever, the clutch disengages.

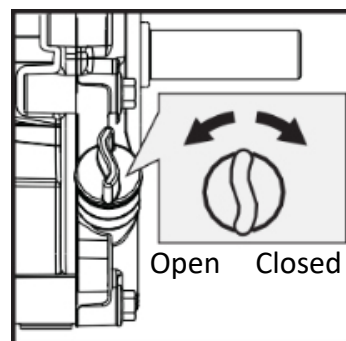
Operation

Refilling engine oil



The engine is shipped without oil. Do not start the engine before adding oil. Please refer to the engine manual for the correct oil grade to add.

1. Make sure the carrier is on a flat and level surface.
2. To top up the oil, remove the dipstick.



3. Using a funnel, add oil up to the FULL mark on the dipstick. (Refer to the engine manual for the oil quantity, oil type recommendations, and the location of the filler cap.)



DO NOT OVERFILL.
Check the oil level daily and top up as needed.

Supply gasoline to the engine



Gasoline is highly flammable and explosive. Serious burns or injuries may occur. Be extremely careful when handling gasoline.



Always fill the fuel tank in an open area, never indoors. Gasoline vapors can ignite if concentrated in an enclosed area. Thus causing an explosion.

1. The engine must be turned off and allowed to cool for at least two minutes before refueling.
2. Remove the filler neck and refill the tank. (Refer to the engine manual for fuel capacity, gasoline recommendations, and the location of the fuel cap.)



IMPORTANT: DO NOT OVERFILL!
This machine and/or its engine may include emission control system components required to meet EPA and/or CARB regulations, and they will only function properly if the fuel tank is filled to the recommended level. Overfilling can cause permanent damage to the emission control system components. Filling to the recommended level ensures the recommended space for gases resulting from fuel expansion. When filling the fuel tank, be careful not to exceed the recommended level. When filling the tank, use a gasoline can with a suitable dispensing spout of the correct size. Do not use funnels or other devices that could obstruct the view of the tank filling process.

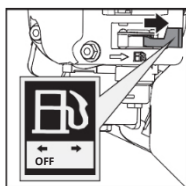
3. Reinstall the fuel cap and tighten securely. Always clean up any fuel spills.

Engine starting

1. Move the engine switch to the ON position.

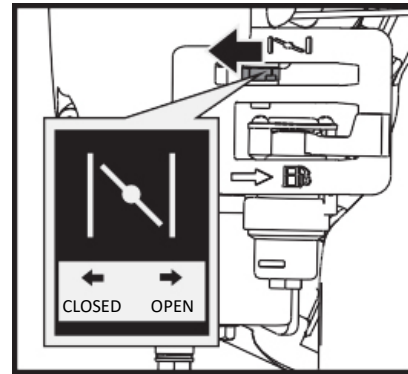


2. Open the fuel shut-off valve.

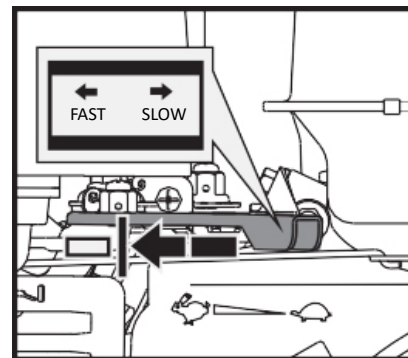


3. Move the choke lever to the CLOSED position.

When the engine is warm, opening the choke lever is no longer necessary.



4. Slightly move the throttle lever to the FAST speed.



5. Pull the recoil starter until the engine starts. Return the starter cord to its initial position after each starting attempt. Repeat the steps as needed. Once the engine is started, move the throttle to the FAST position before proceeding to use the unit.



The rapid rewinding of the starter rope (kickback) will pull your hand and arm toward the engine faster than you can let go. This can cause bruises, fractures, contusions, or sprains.

Operation

The carrier features steering levers directly on the handlebar grips, making the steering procedure very easy. To turn right or left, simply pull the corresponding right or left steering lever.

The steering sensitivity increases proportionally with the speed of the machine and the load. With an empty machine, a light pressure on the lever is enough to steer. With the machine fully loaded, greater pressure will be required.

The Carrier has a maximum load capacity of 500 kg. However, it is advisable to assess the load and adjust it according to the terrain on which the machine will be used.

It is therefore advisable to travel over rough or uneven terrain using a low gear, always exercising great caution. In such situations, the machine should be driven in low gears for the entire route. Avoid very tight turns and frequent changes of direction while traveling over hard, rough terrain with uneven sections and a high degree of friction.

Even though the unit is equipped with rubber tracks, remember to be careful when working in adverse weather conditions (ice, heavy rain, and snow) or on types of terrain that could make the carrier unstable.

Please note that this is a tracked vehicle, and therefore subject to pitching movements when encountering dips, holes, and steps. When the clutch control lever is released, the machine stops and brakes automatically.

If the machine is stopped on a steep slope, a wedge should be placed against one of the tracks.

Idle speed

Set the throttle control lever to the SLOW position to reduce engine strain when no maneuver is being performed. Reducing the engine speed helps to prolong engine life, as well as save fuel and reduce noise levels.

ENGINE STOP

To stop the engine in an emergency situation, simply turn the engine switch to the OFF position. Under normal conditions, perform the following procedure:

1. Move the throttle lever to the SLOW  position
2. Let the engine idle for one or two minutes.
3. Move the engine switch to the OFF position.
4. Move the fuel valve lever to the OFF  position.



A sudden stop of the engine at high speed and under heavy load is not recommended. The engine may be damaged.



Do not move the choke lever to the CLOSED position to stop the engine. This may cause engine damage or backfire.

MAINTENANCE

Proper maintenance will help keep your tracked carrier in perfect working condition for a long time.

Preventive maintenance

1. Turn off the engine and disengage all control levers. The engine must have cooled down.
2. Keep the engine throttle lever in the SLOW position, remove the cable from the spark plug and secure it.
3. Check the general condition of the motorized carrier. Check the moving parts for misalignments or sticking, and for broken parts that could compromise safe operation.
4. Use a soft brush, compressed air, or a vacuum cleaner to remove all contaminants from the machine. Then use high-quality light oil to lubricate all moving parts.
5. Periodically check that the spark plug cable shows no signs of wear, and replace it if necessary.

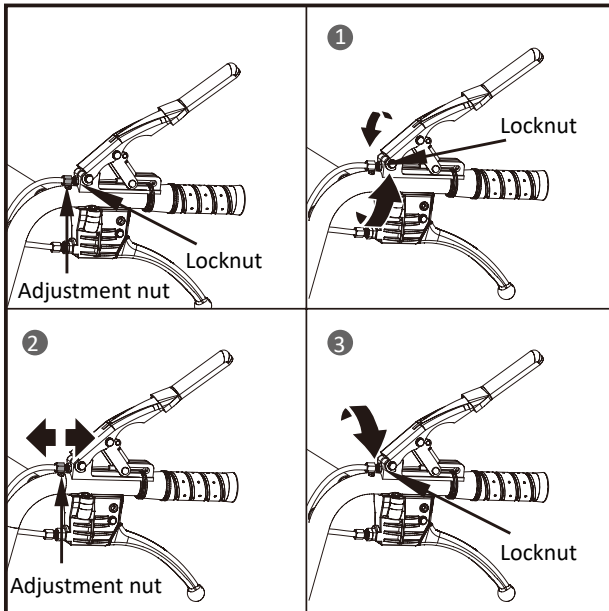


Never use a high-pressure washer to clean the unit. Water can penetrate into the innermost areas of the machine and transmission, causing damage to shafts, gears, bearings, or the engine. The use of a high-pressure washer would therefore shorten the life and operational duration of the machine.

Clutch adjustment

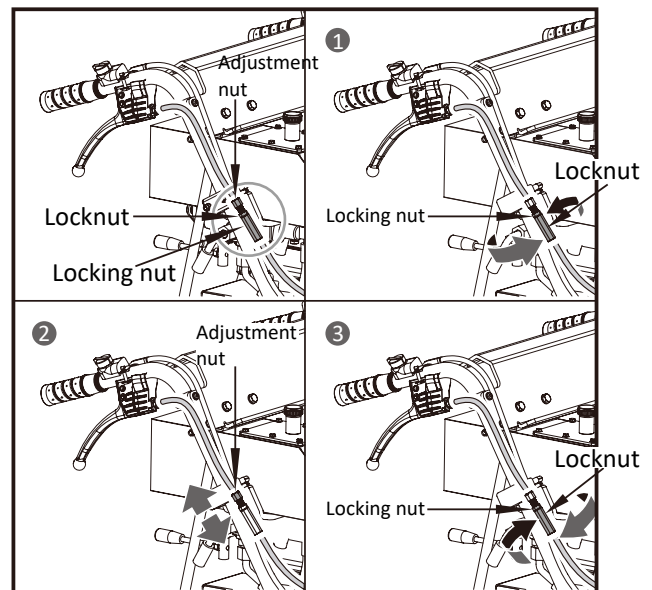
When the clutch begins to show signs of wear, the handle will move away, making it more difficult to grip. Follow these steps to return the clutch lever to its original position.

1. Loosen the locknut by turning it counterclockwise with a 10mm wrench.
2. Tighten or loosen the cable by turning the adjustment nut clockwise or counterclockwise with a 10mm wrench. until the desired tightness is reached.
3. Once the desired tightness is reached, bring the locknut back against the handle to secure the cable in place.



If the above adjustment does not create sufficient tension on the cable, perform the following steps:

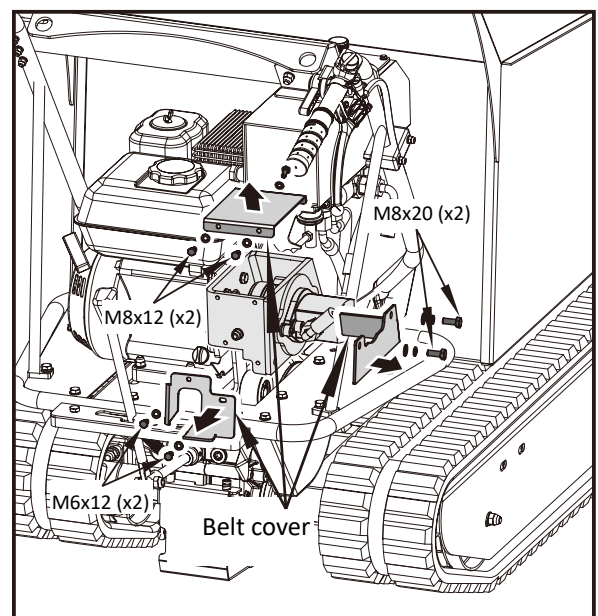
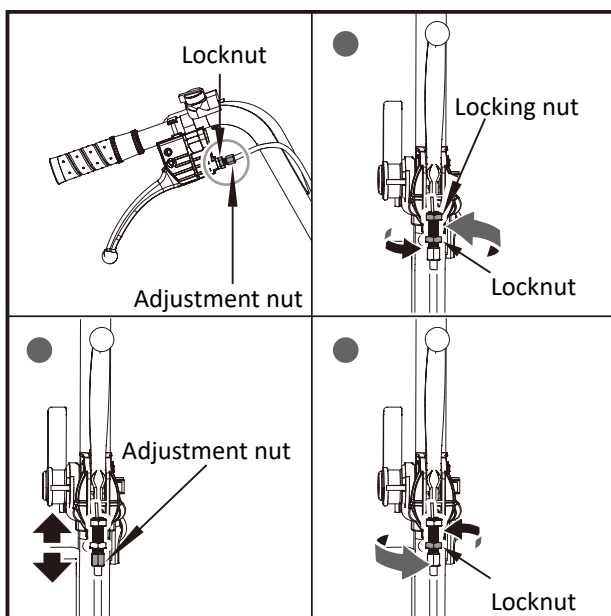
1. Loosen the locknut by turning it counterclockwise with a 12mm wrench.
2. Tighten or loosen the cable by turning the adjustment nut clockwise or counterclockwise with a 10mm wrench. until the desired tightness is reached.
3. Once the desired tightness is reached, bring the locknut back against the handle to secure the cable in place.



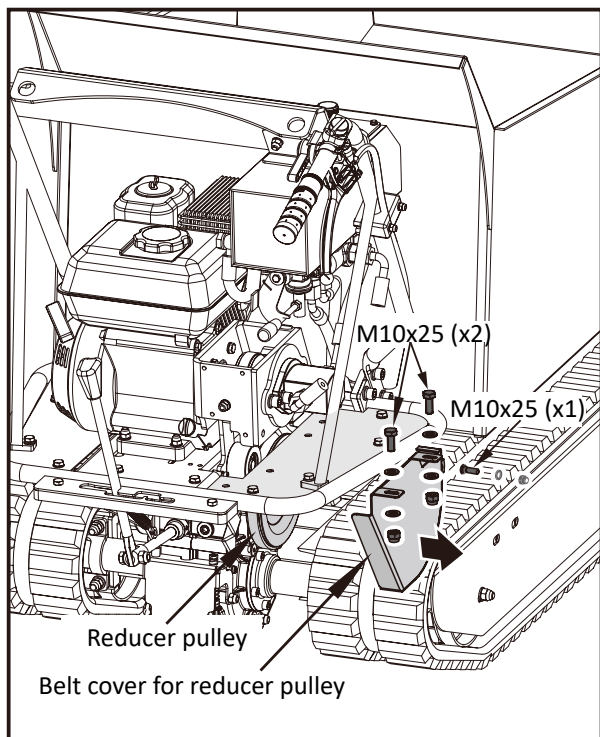
Steering adjustment

If the steering becomes difficult to engage, follow these steps to adjust the cable tension.

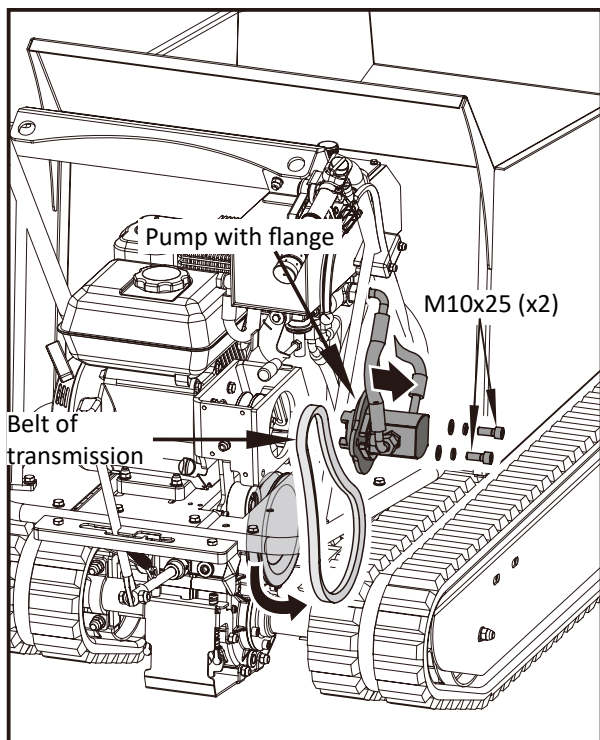
1. Loosen the locknut by turning it counterclockwise with a 10mm wrench.
2. Tighten or loosen the cable by turning the adjustment nut clockwise or counterclockwise with a 10mm wrench. until the desired tightness is reached.
3. Once the desired tightness is reached, bring the locknut back against the handle to secure the cable in place.



remove the belt cover.



Remove the two M10X25 screws and washers, remove the pump and the flange. Turn the pulley and remove the belt.



Lubrication

General lubrication

Apply a light layer of lubricant to all moving parts of the machine at the end of the season, or every 25 hours of operation.

Reducer lubrication

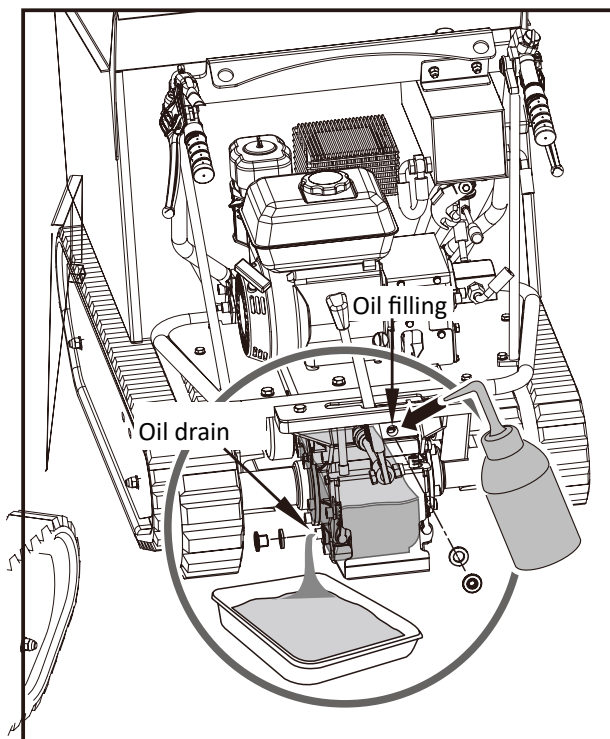
The reducer is pre-lubricated and sealed at the factory. Unless there are leaks or maintenance, no lubrication is required until 50 hours of use.

After the first 50 hours of use, replace all the oil in the reducer. Capacity of 1.5 L.

For future use, check the oil level every 50 hours of work. If you remove the oil level cap and no oil comes out, top up and then screw the level cap back on.

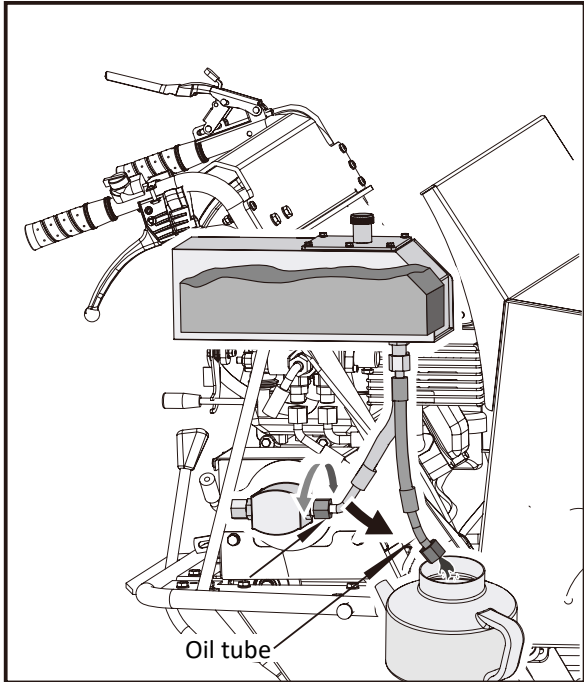
A GL-5 or GL-6, SAE80W-90 gear oil is recommended. Do not use synthetic oil.

When replacing the reducer oil, the engine must be off and still warm. Unscrew the filter cup and the drain plug. Once the oil has been drained, replace the drain plug, fill with new oil, then screw the filter cup back in place.

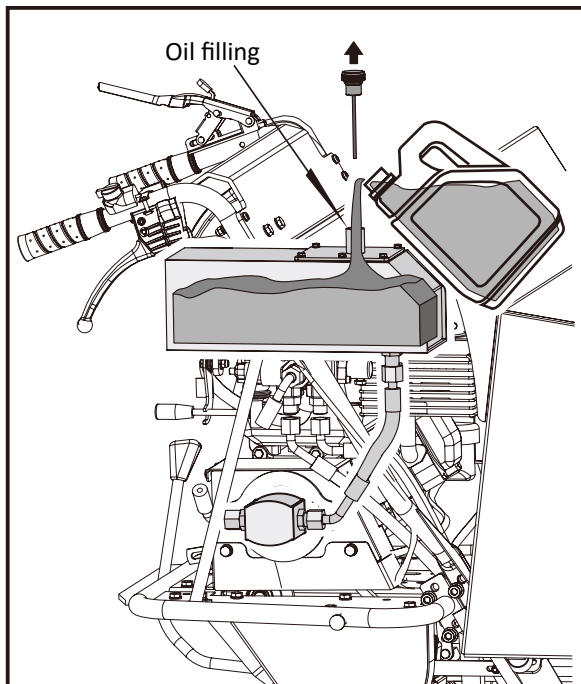


Hydraulic oil

Unscrew the locking screw and let the oil flow into a suitable container.



Remove the cap with level. Oil is recommended hydraulic 10W AW32, ASLE H-150, or ISO 32. Tank capacity 3 liters.

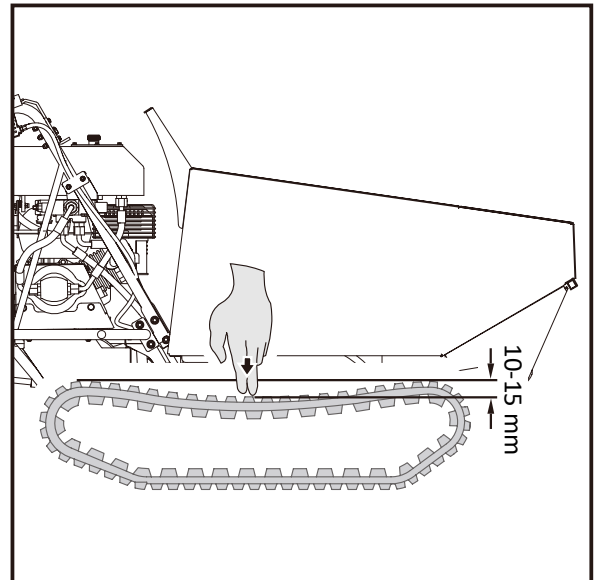


Track tensioning

With use, the tracks tend to loosen. If the tracks are loose, during operation they tend to slip on the drive wheel, causing jolts inside its housing, thus causing damage and wear to the housing.

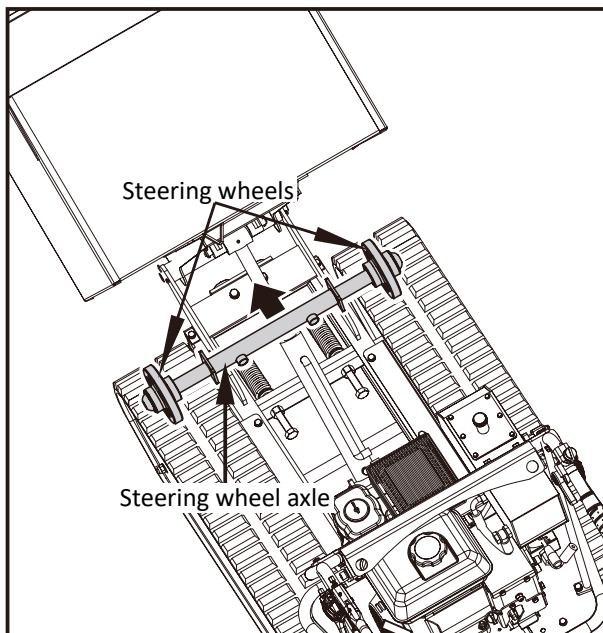
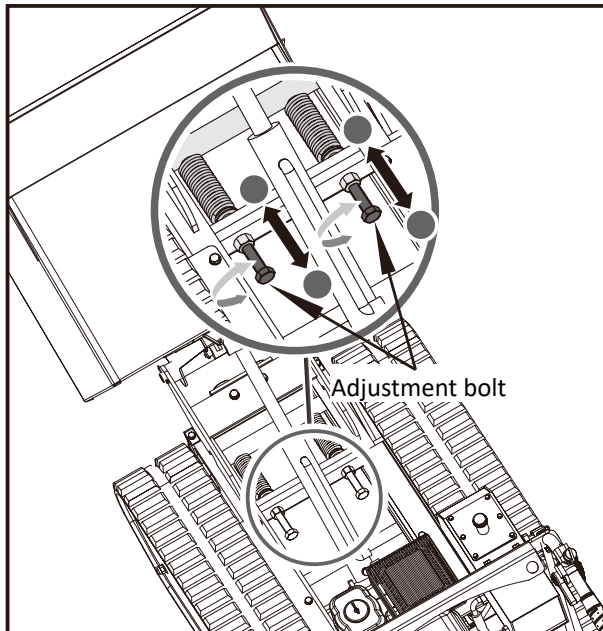
To check the track tension, proceed as indicated below.

1. Place the machine on a flat surface, with a compact base, or on an asphalt or concrete floor.
2. Lift the machine and rest it on blocks or supports chosen according to the weight of the machine so that the tracks are about 100mm from the ground.
3. Measure the median line of the track against its horizontal line. The reading result must not exceed 10-15 mm



If the distance is greater, proceed as indicated below.

1. Use the tipping handle to tip the bed sufficiently and rest it on blocks or supports chosen according to the weight of the bed.
2. Loosen the self-locking nut A.
3. Tighten bolt B until the correct tension is restored.
4. Lock bolt B by fully tightening the self-locking nut A.
5. Return the bed to its original position.



Do not overtighten the track. The adjustment of the track and brakes are closely linked. The more the track is tensioned, the lower the braking power will be

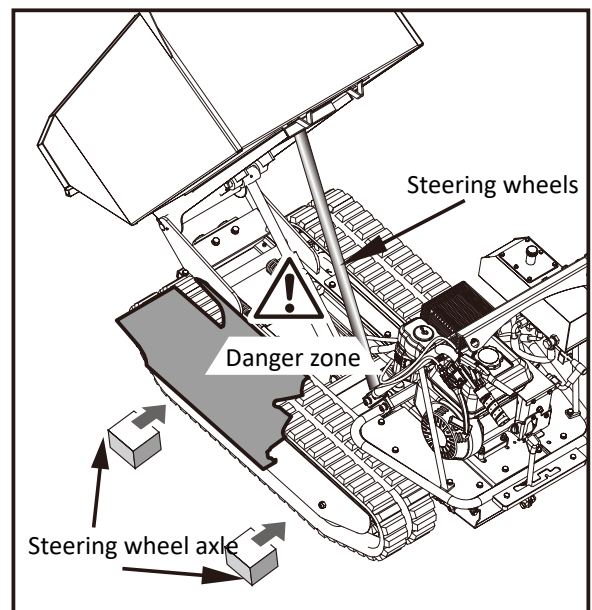


If the adjustment bolt has no more travel available, the tracks should be replaced.

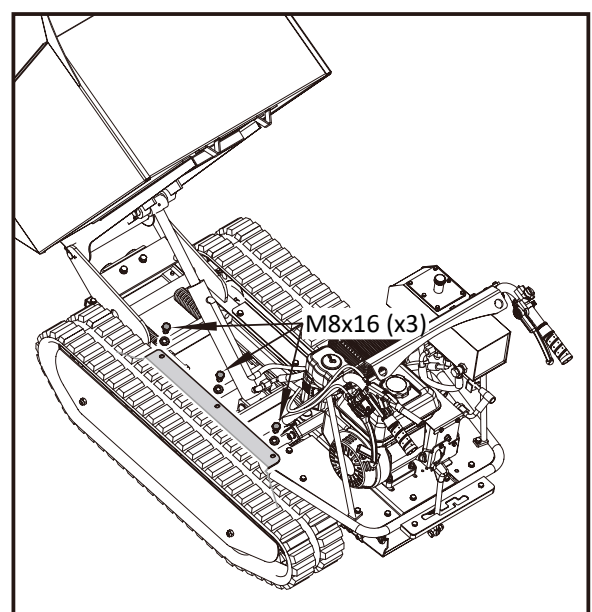
Track replacement

Periodically check the condition of the tracks. If a track is cracked or worn, it should be replaced as soon as possible.

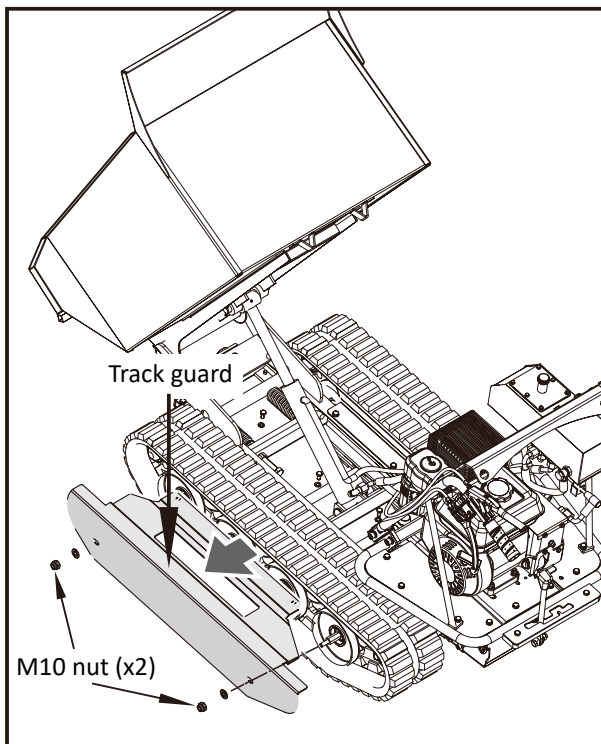
1. Lift the bed and insert a support bar for safety purposes.
2. Lift the machine and rest it on blocks or supports chosen according to the weight of the machine so that the tracks are about 100mm from the ground.



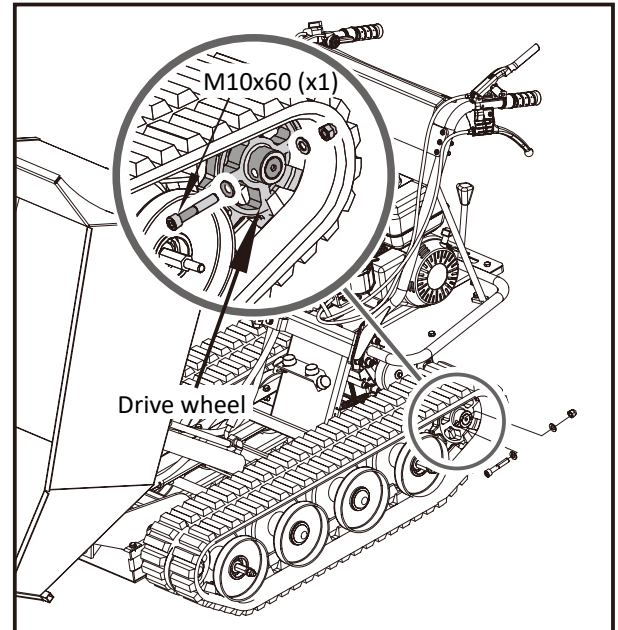
3. Remove the three M8X16 screws and the washers that secure the track guards.



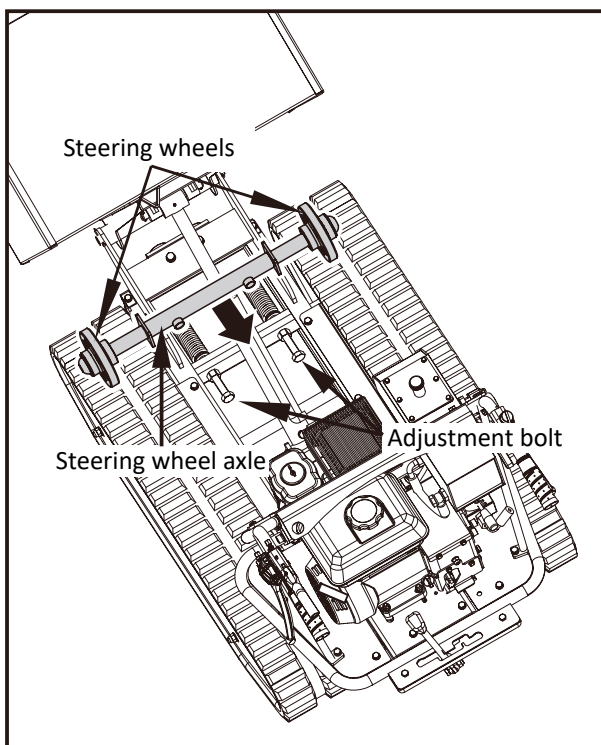
4. Remove the two M10 nuts and related washers from the track guard.



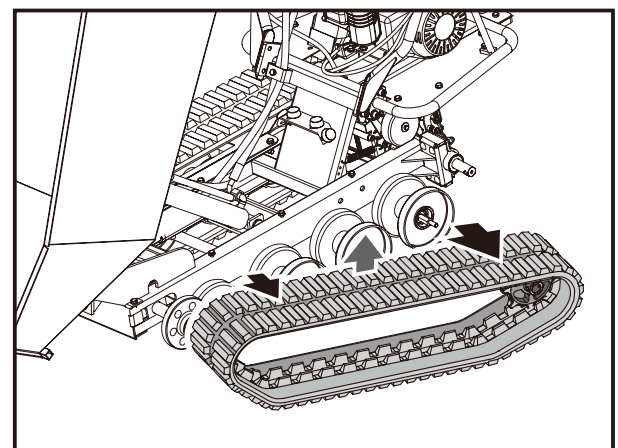
6. Remove the M10X60 screw and related washers from the drive wheel.



5. Loosen the adjustment bolts and pull the steering wheel axle toward the engine, thus freeing the track.



7. Remove the track together with the drive wheel.



When removing or installing the tracks, be careful not to catch your fingers between the track and the pulley.

Engine maintenance

Refer to the engine manual included with the unit for information on engine maintenance. Your engine manual provides detailed information and the maintenance schedule for proper maintenance.

STORAGE

If the carrier will not be used for a period longer than 30 days, perform the operations listed below to prepare the unit for storage.

1. Completely empty the fuel tank. The fuel present, containing ethanol or MTBE, can begin to go stale in 30 days. Stale fuel has a high gum content and can clog the carburetor and reduce fuel flow.
2. Start the engine and let it run until it stops. This ensures that no fuel remains in the carburetor. Let the engine run until it stops. This helps to avoid the formation of gum deposits inside the carburetor and possible engine damage.
3. While the engine is still warm, drain the oil from the engine. Fill with fresh oil of the grade recommended in the Engine Manual.
4. Use clean cloths to clean the outside of the machine and keep the ventilation openings free from obstructions.



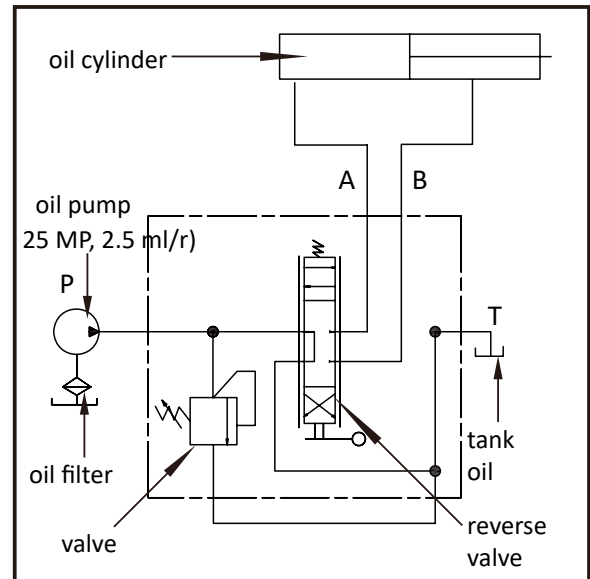
Do not use aggressive or petroleum-based cleaners when cleaning plastic parts. Chemicals can damage plastic

5. Check that there are no loose or damaged parts. Repair or replace damaged parts and tighten any loose screws, nuts, or bolts.
6. Store the unit on a level surface, in a dry, clean environment with good ventilation.



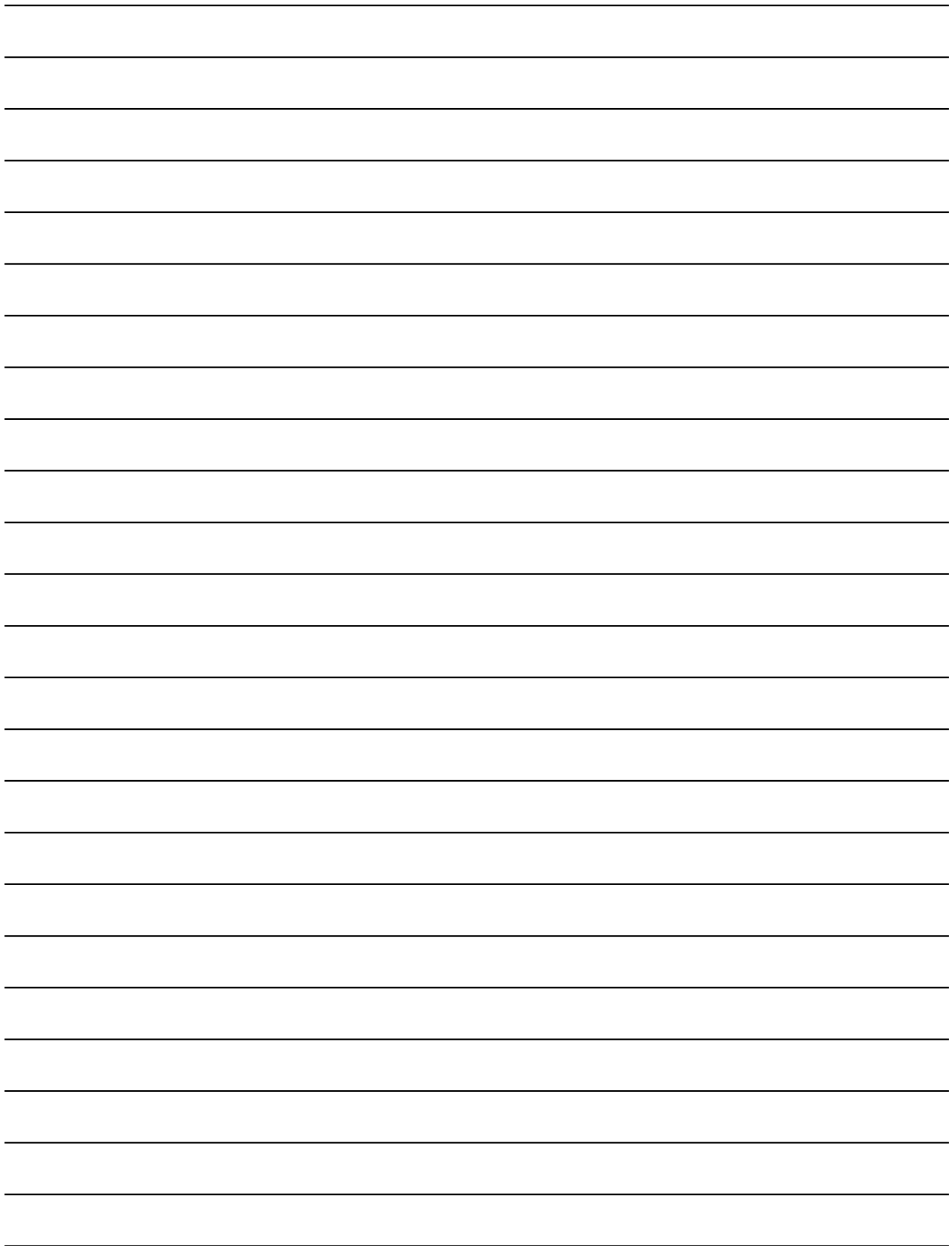
Do not store a machine containing fuel in an unventilated environment where fuel vapors may reach flames, sparks, pilot lights, or other sources of ignition.

Hydraulic diagram



TROUBLESHOOTING

Problem	Cause	Solution
The engine does not start.	1. Spark plug wire disconnected. 2. Lack of fuel or deteriorated fuel. 3. Engine switch or valve fuel not in ON position 4. The choke lever is not in the closed position. 5. The fuel hose is blocked. 6. The spark plug is dirty. 7. Engine flooding. 8. The belt tensioning lever is engaged	1. Properly connect the ignition cable to the spark plug. 2. Fill with new, clean gasoline. 3. The engine and fuel switches must be in ON 4. In cases of cold starting, the choke lever must be closed. 5. Clean the fuel hose. 6. Clean, adjust the electrode gap or replace. 7. Wait a few minutes before restarting, but do not inject fuel into the engine cylinders. 8. Release the belt tensioning lever
The engine does not start regularly.	1. Loose ignition cable. 2. Choke lever closed. 3. Blocked fuel hose or deteriorated fuel. 4. Obstructed opening. 5. Water or dirt in the fuel supply system. 6. Dirty air filter. 7. Incorrect carburetor adjustment.	1. Connect and tighten the ignition cable. 2. Move the choke lever to the open position. 3. Clean the fuel hose.Fill the tank with fresh, clean gasoline. 4. Clear the opening. 5. Drain the fuel from the tank.Fill with fresh fuel. 6. Clean or replace the air filter. 7. Consult the manual.
The engine overheats.	1. Low engine oil level. 2. Dirty air filter. 3. Limited air flow. 4. Incorrect carburetor adjustment	1. Fill the crankcase with the correct oil. 2. Clean the air filter. 3. Remove the housing and clean. 4. Consult the manual.
One of the two tracks is blocked.	Foreign objects have become lodged between the track and the frame.	Remove the foreign object.
The machine does not move even though the engine is running.	1. The gear was not selected correctly. 2. The tracks are not sufficiently tight.	1. Make sure that the gear lever is not positioned between two different gears. 2. Tighten the tracks.



EC DECLARATION OF CONFORMITY - HERSTELLERERKLÄRUNG - DECLARATION 'CE' DE CONFORMITE - DECLARACION DE CONFORMIDAD - DICHIARAZIONE DI CONFORMITA' EUROPEA - GELIJKVORMIGHEIDSVERKLARING - EC DEKLARATION I OVERENSSTEMMELSE - DECLARAÇÃO CE DE CONFORMIDADE - EY ILMOITUS - FORSAKRAN OM OVERENSSTAMMELSE - BEKREFTENDE EU ERKLÆRING - ΔΗΛΩΣΗ ΕΚ ΣΥΜΜΟΡΦΩΣΗΣ - EUROPEJSKA DEKLARACJA ZGODNOSCI

1) MANUFACTURER – HERSTELLER – FABRICANT – FABRICANTE – COSTRUTTORE – CONSTRUCTEUR – PRODUCENT – FABRICANTE – VALMISTAJA – TILLVERKARE – FABRIKANT – Κατασκευαστής – PRODUCENT:

Blue Bird Industries Fabbrica Motori SRL
Via Due Camini 19, 36010 Zanè (VI), Italia

2) DESCRIPTION OF THE MACHINERY – BESCHREIBUNG DER MASCHINE – DESCRIPTION DE LA MACHINE – DESCRIPCION DE LA MAQUINARIA – DESCRIZIONE DELLA MACCHINA – BESCHRIJVING VAN DE MACHINE – BESKRIVELSE AF MASKINEN – DESCRIÇÃO DA MAQUINA – KONEEN NIMITYS – MATERIELSLAG – BESKRIVELSE AV MASKINERIE – ΠΕΡΙΓΡΑΦΗ ΤΩΝ ΜΗΧΑΝΩΝ – OPIS MASZYN:

CARRIER - DUMPER

a) MAKE – FABRIKAT – MARQUE – MARCA – MARCA – MERK – MÆRKE – MARCA – MERKKI – FABRIKAT – FABRIKANT – MAPKA – MARKA:

BLUE BIRD

b) TYPE / TYP / TYPE / TIPO / TIPO / TYPE / TYPE / TIPO / MALLI / TYPBE / TYPE / TYÖKÖ / TYP:

CARRIER 300

CARRIER 500

CARRIER 500 H

CARRIER 500 DH

CARRIER 500 DSH

c) Il prodotto è conforme alle direttive - The product complies with the directives - Das Produkt entspricht den Richtlinien - Le produit est conforme aux directives - El producto cumple con las directivas :

- 2006/42/EC – 2014/30/EU – 2000/14/EC (2005/88/EC) – 2011/65/EU

d) REFERENCE TO STANDARDS/HARMONIZED STANDARDS - VERWEIS AUF NORMEN/HARMONISIERTE NORMEN - REFERENCE AUX NORMES/NORMES HARMONISEES - REFERENCIA A ESTANDARES/ESTANDARES ARMONIZADOS - RIFERIMENTO ALLE NORME/NORME ARMONIZZATE - REFERENTIE NAAR STANDAARDEN/GEHARMONISEERDE STANDAARDEN - REFERENCE TIL STANDARDER/HARMONISEREDE STANDARDER - REFERENCIA AS NORMAS/NORMAS HARMONIZADAS - VITTAUS STANDARDEIHIN/YHTEISIIN STANDARDEIHIN - REFERERANDE TILL STANDARDER/HARMONISERADE STANDARDER - HENVISNING TIL STANDARD/FELLES STANDARD - ΑΝΑΦΟΡΑ ΣΕ ΠΡΟΤΥΠΑ/ΕΝΑΡΜΟΝΙΣΜΕΝΑ ΠΡΟΤΥΠΑ - ODNIESIENIE DO NORM/NORM ZHARMONIZOWANYCH:

UNI EN 12100:2010 EN 474-6:2006+A1:2009 EN ISO 4413:2010

d) SERIAL NUMBER – NUMERO SERIALE – SERIENNUMMER - NUMÉRO DE SÉRIE - NÚMERO DE SERIE:

CARRIER 300: 88191021010001 - 88191099129999

CARRIER 500: 88309021010001 - 88309099129999

CARRIER 500 H: 88516021010001 - 88516099129999

CARRIER 500 DH: 88310021010001 - 88310099129999

CARRIER 500 DSH: 88419021010001 - 88419099129999

Importato da - Imported by - Eingeführt von - Importé par - Importado por:



BLUE BIRD INDUSTRIES – FABBRICA MOTORI s.r.l.

ZANÈ (VI) – ITALIA

08/01/2021

The chairman – Der vorsitzender – Le président – El presidente – Il presidente – De voorzitter – Daglig leder – O presidente – Toimitusjohtaja – Verkställande direktör – Administrerende direktør – Ο ΠΡΟΕΔΡΟΣ – Prezes

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(GB) Technical documentation maintained by
(F) Documentation technique maintenue par
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(FI) Teknisten asiakirjojen ylläpitäjä
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