# **User manual**



# **EASY 2000**



**EN** Read this manual carefully, before the first use







# **Product number:**

160.30.120	EASY 2000 ON TRAILER + 1200 MM LIFT
I60.30.123	EASY 2000 ON TRAILER + 600 MM LIFT
I60.30.124	EASY 2000 ON TRAILER WITHOUT LIFT
I60.30.126	EASY 2000 ON SKID + 1200 MM LIFT
I60.30.125	EASY 2000 ON SKID + 600 MM LIFT
I60.30.121	EASY 2000 ON SKID WITHOUT LIFT

# Contents

1	INTRODUCTION	5
2	SAFETY INSTRUCTIONS	5
3	VERSION AND OPTION	7
4	GENERAL CHARACTERISTICS & PERFORMANCE	8
4.1	General characteristics	8
4.2	Manufacturer's plate	9
5	DESCRIPTION	10
5.1	Engine instrument panel	10
5.2	Fuel valve	10
5.3	Circuit breaker and charger socket	10
5.4	Remote console	11
6	COMMISSIONING INSTRUCTIONS	12
6.1	Fan stabilization for the trailer version	12
6.2	Starting the engine	12
6.3	Stopping the fan	14
6.4	Gasoline failure	15
6.5	Recharging the battery	15
6.6	Misting	15
6.7	Suction duct (Option)	16
6.8	Supply duct (Option)	16
6.9	Trailer (Option)	16
7	MAINTENANCE OPERATIONS	17
7.1	Replacing the battery	18
7.2	Fuses	18
7.3	Information on engine oil level and changing	19
7.4	Lift table maintenance (option)	20
7.5	Front grid disassembly	21
7.6	Checking the propeller	21
7.7	Replacing the propeller	21
7.8	Fuel filter	22
7.9	Air Filter	22
7.10	Replacing the spark plugs	22
7.11	Changing the engine coupling bearing	22
8	TROUBLESHOOTING	23
9	SPARE PARTS	24
10	MAINTENANCE SERVICE BOOKLET	25
11	ANNEX	28
12	WARRANTY	30



## 1 INTRODUCTION

This manual was made in order to enable safe use of the **EASY 2000 fans**. The instructions for use and maintenance must be followed in order to prevent any incident. In order to improve this booklet, **LEADER** will be happy to read your suggestions. Please don't hesitate to contact us.

# 2 SAFETY INSTRUCTIONS



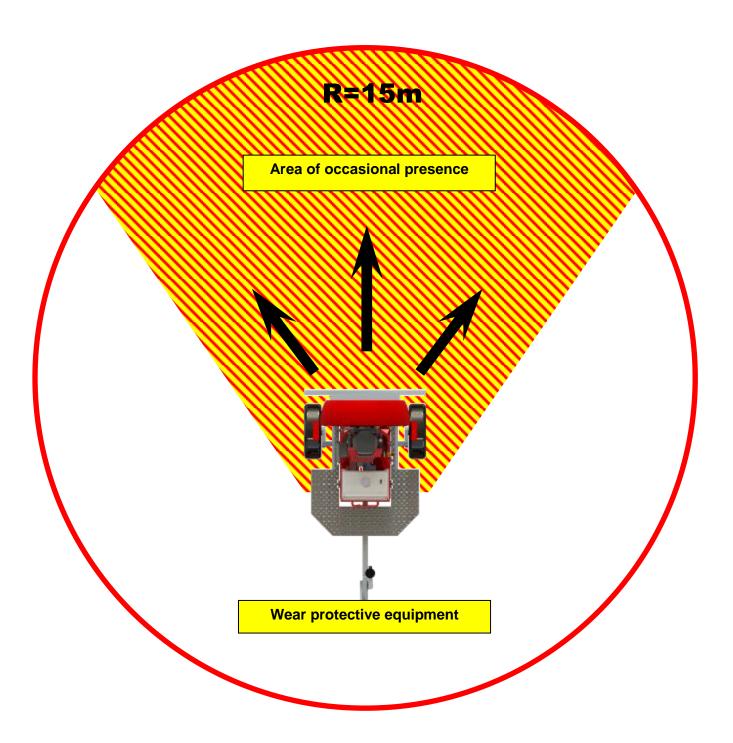
- This equipment has been constructed in accordance with EC directives. Its use is reserved to firefighting professionals.
- Please read this manual completely as well as the instructions for use before commissioning and using the equipment.
- Keep fingers and hands away from the turbine and moving parts.
- Only qualified and trained personnel should operate or repair this fan.
- Do not start the engine if the blades or casing show signs of alterations.
- Never move the fan when it is running.
- Never move the tilt or the lift when the fan is running at full speed.
- Always replace a defective part by an original part provided by LEADER.
- No disassembly must be performed before the battery is disconnected, the emergency stop
  pressed and the ignition turned off.
- After a maintenance operation, make sure that all the tools used have been recovered.
- The **EASY 2000** must not be used in explosive atmospheres.
- Do not stay in the fan outlet area (risk of projections).
- Keep the appliance away from children.
- Wear protective goggles, gloves and a noise-cancelling headset when using the fan.
- Do not wear clothes that are too loose which could be caught by the fan.
- Never allow a person to use a fan without having provided them with the necessary instructions.
- Start the fan after making sure that it is in a stable position and that the trailer brake has been applied.
- · Do not drive with the lift deployed.
- Do not wash the fan with a high pressure cleaner.
- Do not touch the exhaust, risk of burns.
- Read the engine manual before using or performing maintenance on the EASY2000





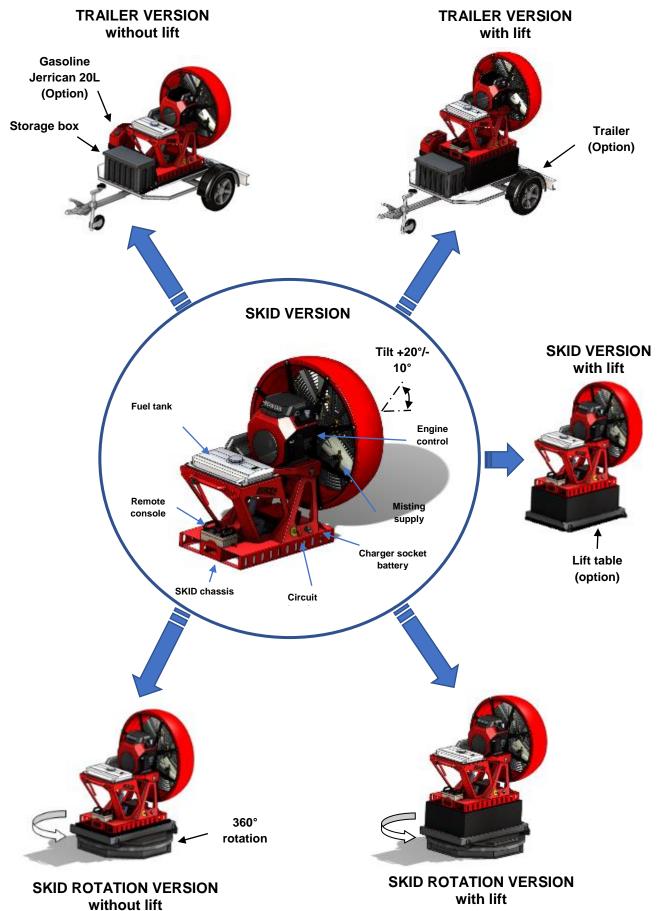
# **ATTENTION – ATTENTION – ATTENTION**







# 3 VERSION AND OPTION





# 4 GENERAL CHARACTERISTICS & PERFORMANCE

# 4.1 General characteristics

❖ Manufacturer: LEADER SAS

ZI des hautes vallées

Chemin N°34

**76930 OCTEVILLE SUR MER** 

France

#### ❖ Fan characteristics:

Model	EASY 2000 on trailer			EASY 2000 Skid			
Lifting system	Without	hout 600mm 1200mm		Without	600mm	1200mm	
References	160.30.124	160.30.123	160.30.120	160.30.121	160.30.125	160.30.126	
Free air delivery		150000m³/h					
Propeller diameter		885mm					
Height - mm	1715	1915	2050	1250	1510	1645	
Width - mm	1430	1430	1430	1060	1060	1060	
Length - mm	2800	2800	2800	1205	1205	1205	
Weight - kg dry weight	301	402	447	158	275	320	
Weight - kg in running order	324	425	470	178	295	340	
Support	sealed compartment. adaptable			adaptable on t	eel chassis painted red epoxy n trailer, pick-up truck platform, I delivered on a pallet).		
Misting system	For water or water with additive - 260 l/min at 7 bar				•		
Autonomy			3 h	ours			
Fuel tank			18 L	itres			
Fuel			Unleaded (	gasoline 95			
Oil	Engine oil: 5\	N-30 Synthetic /	API SJ or later (0	CASTROL MAGI	NATEC)	Hydraulic	
	oil for lift option: CASTROL SAF XJ 75-140						
Battery	12V battery / 44 Ah for the electrical equipment power supply						
Sound Level	93.9 dB at 7 m						
Engine control panel	Attached to the engine (starter/start and electric stop/Hour meter/oil level light						
Remote console	8m of cable (	thimble inclination	on -10° to +20°/li	ft option/engine	Stop/activation	LED spotlight)	

## Engine characteristics:

Engine	HONDA GX630
Engine power	20.8Cv
Туре	V- twin, 4 time
Cooling	Air
Cubic capacity	688 cm3
Rotation speed (Rpm)	2850 Tr/min
Start	Electric

#### **❖** Consumables:

Description	Туре	Qty
Fuel	Unleaded gasoline 95 EN228	18L
Fuel additive	Fuel stabilizer	10ml/L
Engine oil	5W-30 Synthetic API SJ or later (CASTROL MAGNATEC)	1.9L



## Available options:

360° Manual rotation system	For version on Skid only.	160.30.129
Exhaust extension piece	Lg 2.5 m / Ø 50 mm (Advice: Use 3 extension cords end-to-end for more	160.30.003
	effectiveness)	
Exhaust extension adapter	For connecting the exhaust extension	160.30.128
Headlight	LED	160.30.130
Truck	Truck in aluminium with handle and brake system for easy movement of	160.30.119
	the EASY 2000 skid (without lifting system). W 1.2 x D 0.8 x H 1.1 m.	
Supply Duct	5 m spiral Ø 900 mm	160.30.122
Suction duct	6 m spiral Ø 575 mm	160.30.019
Gas tank for trailer	20L jerrican on steel bracket	I60.30.131
Pintle Eye (height-adjustable draw bar)	Allows the trailer to be coupled with a ring system (+70kg requiring a car	160.30.132
,	registration document according to the country of registration)	

# Important information:



The fuel disintegrates when it is stored for more than 30 days. Degraded fuel causes acid deposition and rubber residues in the fuel circuit or on essential parts of the carburettor. To keep the fuel in good condition, use a fuel stabilizer. Use Ethanol Free gasoline where possible.

When you add a fuel stabilizer, fill the fuel tank with fresh gasoline. If the tank is only partially filled, the air inside promotes fuel degradation during storage. When storing a refueling jerrycan, make sure that it only contains fresh fuel.

Unleaded gasoline				
The United States Pump octane rating of at least 86				
Except The United States	Research octane number of at least 91			
	Pump octane rating of at least 86			

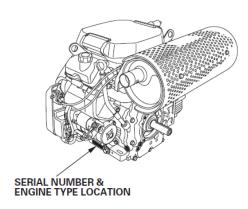
#### Procedure for adding fuel stabilizer to prolong the storage duration:

- 1. Add the stabilizer by following the manufacturer's instructions 10ml per litre of fuel.
- 2. After having added the fuel stabilizer, let the engine run outside for 10 minutes to be sure that the treated fuel has replaced the existing fuel in the carburettor.
- 3. Stop the engine and if the tank is equipped with a fuel cock, place it on the closed position.

# 4.2 Manufacturer's plate

This information will be needed for ordering parts and requests for technical information or concerning the guarantee.

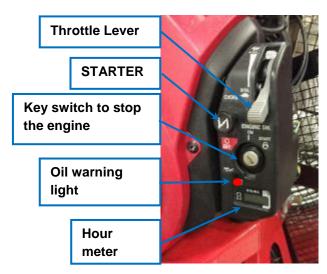
Manufacturing company plate	
Engine serial number:	





## 5 DESCRIPTION

# 5.1 Engine instrument panel



#### Oil warning light:

The **Oil Alert** system protects the motor against damage due to the lack of oil in the engine crankcase. Before the engine crankcase oil level drops below a security threshold, the **Oil Alert** warning light (red) will light up and the **Oil Alert** system automatically stops the engine (the engine power switch remains in the **ON** position).

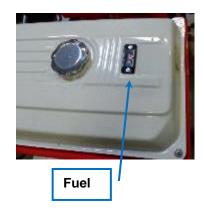
#### If the engine stops and will not restart, check:

- 1. The engine oil level See § 7.3
- 2. That the engine is not in a sloped use configuration of more than 20°.

#### Hour meter:

It counts the elapsed time of use of the engine after start up.

#### 5.2 Fuel valve



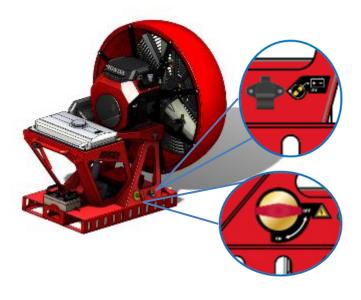


The fuel valve is located under the tank.



**Fuel valve** 

# 5.3 Circuit breaker and charger socket



#### **Charger socket:**

Allows you to charge the battery.

#### Circuit breaker:

Allows you to switch off the electrical supply.



#### 5.4 Remote console

The remote console allows you to control the **EASY 2000** from a distance. It is equipped with an 8m cable. This console allows you to control the following functions: Tilt adjustment, lift adjustment (optional), area lighting (optional) and **"STOP"** punch switch which allows you to switch off the engine.



**1-LED light switch:** It activates the LED light located on the ferrule. (LED headlight optional).

**2-Tilt Joystick:** Allows for tilting from -10° to +20°.

**3-LED indicator light:** When the green LED indicator light is illuminated, it indicates that the

LED headlight is in operation. (The LED light is available as an optional). However, the green LED indicator light is functional and will light up if

the joystick is ON, (even if the light is not fitted).

**4-Lift Joystick:** Allows for the raising and lowering of the fan lift table (optional).

(If the lift option is absent, a plug will replace the control joystick).

**5-General shut down:** Punch switch for stopping the engine, lifting and tilting from the console

**6-Ready to Start indicator light:** Il indicates that the fan is ready to be used:

- 1) Circuit breaker "On"
- 2) The emergency stop is not engaged
- 3) Oil level is okay
- 4) Trailer brake applied (optional)



The remote console is equipped with a connector that allows for quick maintenance. You don't have to disconnect this socket between 2 uses.



Never connect or disconnect the remote control when the engine is running.





## 6 COMMISSIONING INSTRUCTIONS

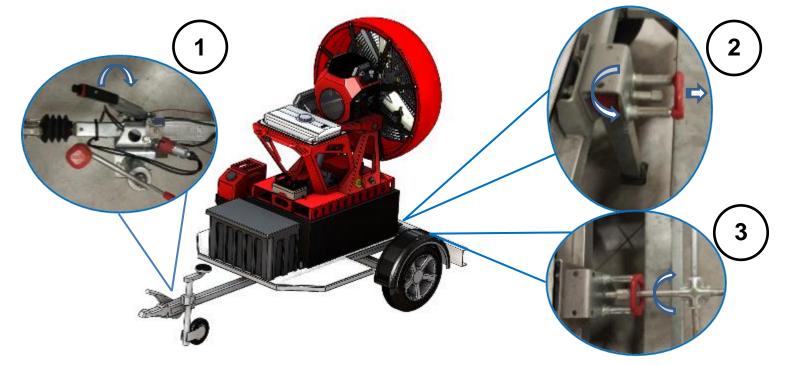
#### 6.1 Fan stabilization for the trailer version

On the trailer version, the central rear strut is for stabilising the trailer on sloped or uneven ground. Its installation is essential to avoid the device tipping over when using the lift.



Check that the engine is not tilted more than 20° in order not trigger the low oil security mechanism (Oil alert).

- 1: Make sure that the handbrake is firmly applied on the trailer versions
- 2: Pull the red handle, the strut will rotate toward the ground.
- 3: Stabilize the fan by adjusting the strut by using the crank provided in the box.



# 6.2 Starting the engine

- Check the fuel levels and engine oil before commissioning.
- Circuit breaker "ON".



• Check that the **STOP** button on the remote control is not pressed. (Rotate the button to unlock).



• Adjust the desired tilt and lift by using the joysticks.





• Check that the "Ready to Start" indicator light of the remote control is green.



Check that the valve under the fuel tank is in the OPEN position before starting the engine.



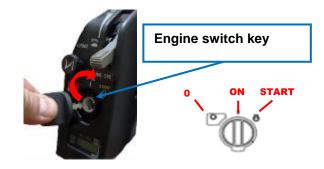


To start a cold engine, pull the choke pull knob on the CLOSED position.



- To start a warm engine, push the choke knob in.
- Move the throttle lever from the MIN position. To approximately 1/3 from the MAX position.
- Place the key in the engine switch.(A set of 2 keys is provided with the fan).
- Starter Throttle lever
- > Turn the engine start key to the **ON** position.
- Continue to turn the key in a clockwise direction to the start position to activate the starter motor.

Place the key to the **START** position and hold it in this position until the engine starts.





At the first start-up or following a fuel failure, it is normal that the engine does not start after 5 seconds; this is due to priming the fuel pump.



In other cases, if the engine does not start within 5 seconds, release the key and wait at least 10 seconds before activating the starter again.

When the engine starts, release the key; it should return to the **ON** position.

#### After start-up:

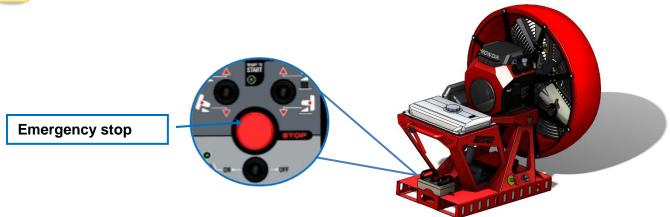
- Warm up the engine at low speed for 2 or 3 minutes.
- ➤ If the starter is on the **CLOSED** position, push it progressively to the **OPEN** position as the engine heats up.
- > Gradually increase the speed using the throttle lever.



# 6.3 Stopping the fan



In an emergency situation to stop the EASY 2000, push the emergency stop of the Remote console.



#### To stop the fan according to the standard procedure:

- Decrease the engine speed to the minimum by placing the gas control lever on the MIN position.
- Using the key, place the engine switch on the OFF position, the engine must stop.



- Close the valve of the fuel tank.
- Bring the tilt to 0°.





- Bring the lift to 0°.
- Put the circuit breaker on OFF.
- Allow the engine to cool down for a few minutes.
- Store the accessories if you have the trailer option (exhaust sheath, wheel chocks, strut...).





The exhaust system will remain very hot after use.





#### 6.4 Gasoline failure

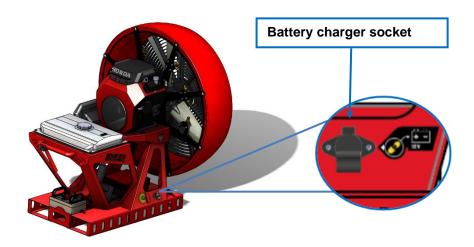
After a gasoline failure, you must re-prime the fuel pump by using the following procedure:

Activate the starter. If the engine does not start within 5 seconds, release the key and wait at least 10 seconds before activating the starter again. This is due to priming the fuel pump.

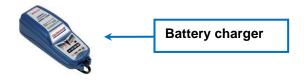
When the engine starts, release the key; it should return to the **ON** position.

# 6.5 Recharging the battery

The **EASY2000** is fitted with a socket for recharging the battery.



In order to ensure a sufficient charge level, it is recommended to recharge the battery once a month. A charger is provided with the fan. The charger can be maintained connected without any time limit



# 6.6 Misting

The misting system must be supplied with water after the engine is started. On the versions with lift, the fan will need to be raised before the water is supplied. The connection is delivered in male thread 1"1/2BSP.







# 6.7 Suction duct (Option)

It is imperative to install it before installing the start-up. 3 mounting hooks are provided on the rear grid for mounting the suction duct as well as a protection in order to avoid contact with the exhaust manifold.

**Exhaust manifold** protection (series)

> 3 hooks (series)







It is imperative to install it before installing the start-up. Straps with hooks are provided on the supply duct for mounting it near the rear grid.



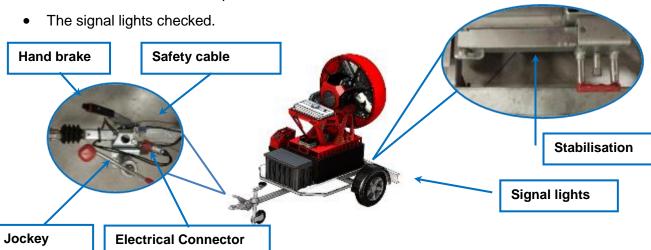




# 6.9 Trailer (Option)

When towing the **EASY2000**, the following precautions must be taken:

- The stabilization strut must be raised.
- The hand brake released.
- The jockey wheel must be raised or disassembled and stored in the box.
- The pintle hook connection verified.
- The safety cable secured to the vehicle tractor.
- The electrical connector in place on the vehicle tractor.





# 7 MAINTENANCE OPERATIONS

## **Maintenance programme**

**Maintenance level:** 

Level 1: Can be performed by users.

Level 2: done only by a Qualified mechanic.

Operations	Before every start- up	After every use	First 20 hours Or first month	Every 100 hours or every 6 months	Every 200 hours or every 2 years	Chapter	Maintenance level
Check fuel level	х					Cf.4.2	1
Check engine oil level (Add oil if necessary)	Х					Cf.7.3	1
<ul> <li>Complete fuel level</li> <li>Propeller condition (visual inspection without disassembly)</li> <li>On trailer version:</li> <li>Make sure the crank is present</li> <li>Check the condition of the strut</li> <li>Check signalling (Lighting, brake lights)</li> <li>Tire pressure</li> </ul>		x					1
Change the engine oil			Х	Х		Cf.7.3	2
Replace the oil filter					X	Cf.7.3	2
Cleaning air filter				X(1)		Cf. engine leaflet	2
Replace air filter					Х	Cf.7.8	1
Clean and check the spark arrester				x		Cf. engine leaflet	1
Lift table maintenance				X		Cf.7.4	2
Check propeller				X		Cf.7.6	1
Replace fuel filter				X		Cf.7.7	2
Replace the spark plugs					Х	Cf. engine leaflet	2
Replace the bearing of the engine coupling					X	Cf.7.10	2

<sup>(1)</sup> In the case of use in dusty environments, increase the frequency of maintenance.



No disassembly must be performed before the emergency stop pressed and the ignition turned off.

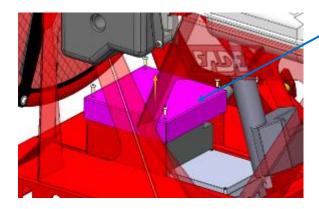


All interventions must be performed on a cold engine.

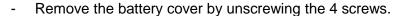


Before any intervention on the lift table, install the security mechanism as described in paragraph cf.6.4.

# 7.1 Replacing the battery



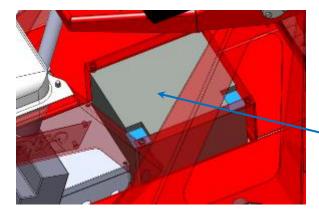
**Battery cover** 



- Remove the positive terminal of the battery.
- Remove the negative terminal of the battery.
- Remove the old battery.
- Install the new battery.
- Connect the negative terminal first.
- Connect the positive terminal.

Main fuse

- Fasten the battery cover by tightening the 4 screws.



**Battery** 

#### 7.2 Fuses

#### Main protection:

Cartridge fuse 10A (5mm x 20mm)

Located on the electronic unit next to the remote console connection.

#### **Battery charger protection:**

Cartridge fuse 10A (5mm x 20mm)

Located on the electronic unit next to the remote console connection.



Battery charger fuse



# 7.3 Information on engine oil level and changing

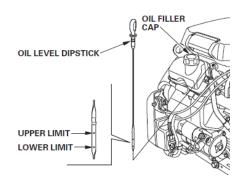
> Frequency of oil level checks: Before every start-up.

#### Engine oil level:



Never open the engine oil tank cap when the engine is hot. Wait at least 25 min after stopping the engine.



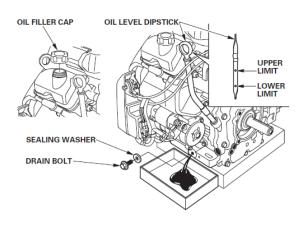


- The engine oil level is visible on the gauge.
- The oil level should be between the lower and upper limits. It must be checked on a cold engine at least 5 minutes after stopping it. The warmer the engine, the higher the level will be.
- Add oil if necessary.



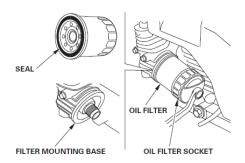
# Using the engine with a low oil level can deteriorate engine and is not covered by the warranty

Frequency of oil changes: Every 100 hours or every 6 months.



- Place a suitable container under the engine to collect the used oil.
- Remove the oil filler cap, the drain cap screw and the sealing washer.
- Completely drain the used oil.
- Install the drain plug with a new sealing washer and tighten it completely.
- Fill the oil tank with new oil (5W30).
- Retighten the filler plug.





- Remove the oil filter and drain the oil into a suitable container.
- Discard the oil and the old filter in a manner that is compatible with the environment.
- Preferably use a tool to remove the oil filter.
- Put the new oil filter in place by tightening it with your hand until it blocks.



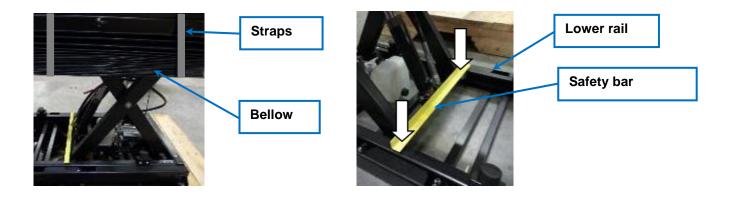
# 7.4 Lift table maintenance (option)

- Frequency: Every 100 hours or every 6 months.
  - Put the table in the upper stop.
  - Lift the bellow and hold it in place by using the straps (not included).
  - Positioning the safety bar (supplied with the device)

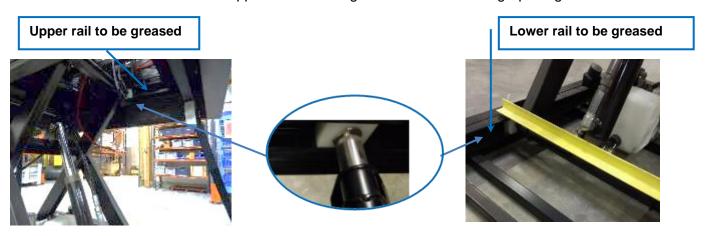


# Position the safety bar in the holes of the lower rails of the table

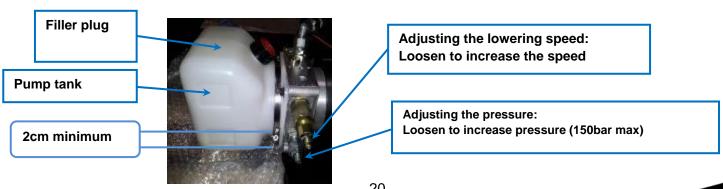




Lubricate the lower and upper rails to the right and to the left with graphite grease.



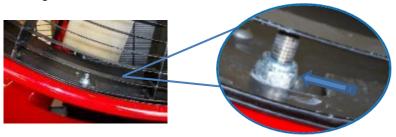
Check the oil level in the pump reservoir. It must contain at least 2cm of oil when the table is at the upper stop, complete with hydraulic oil if necessary.





# 7.5 Front grid disassembly

- Loosen the 9 nuts.
- Unlock the grid by turning clockwise.
- Remove the grid.



• Re-assemble the front grid by performing the steps in the opposite direction.

# 7.6 Checking the propeller

- > Frequency: After every use.
- Check the appearance of the blades, they must be clean and show no signs of damage.
- A chipped propeller must be replaced.
- The propeller can be cleaned using a sponge and soapy water.

# 7.7 Replacing the propeller

- Frequency: Every 200 hours or every 2 years.
- Remove the front grid (cf.7.5).

#### Changing the propeller:

- Unscrew the 10 nuts.
- Remove the old propeller by paying attention to the fitting orientation.
- Re-install the new propeller by checking its fitting orientation (see image below).
- Screw in the 10 M6 nuts with a new nylon ring.
- Re-assemble the front grid (cf.7.5).

10 M6 nuts class 8.8 for propeller mountings with a 10 Nm torque with Loctite 2701





Make sure not to leave any tools in the front ferrule before mounting the grid





#### 7.8 Fuel filter

> Frequency: Every 100 hours or every 6 months.

The fuel filter is located on the engine.

The fuel circuit may be under pressure. Interventions on the fuel circuit must always be done when the engine is cold.

- Remove clamps upstream and downstream the fuel filter.
- Remove and change the filter.
- Make sure that the fuel does not flow during disassembly.

Gas filter



#### 7.9 Air Filter

> Frequency: Every 100 hours.

During use in a very smoky environment, you will have to increase the cleaning or replacement frequency.

The fuel filter is located above the engine.

- Remove the air filter after you have removed the cover.
- The use of chemical products is not recommended for cleaning the filter.

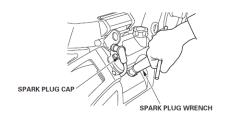
# 7.10 Replacing the spark plugs

> Frequency: Every 200 hours.

Only change spark plugs on a cold engine.

- Remove the spark suppressors of the 2 plugs.
- Remove the 2 plugs by using a 5/8-inch spark plug key.
- Mount the 2 new spark plugs (ZFR5F-NGK).
- Lock the spark plugs by turning them half a turn as soon as they have touched their seat.
- Re-assemble the 2 spark suppressors.

# AIR CLEANER COVER LATCH AIR CLEANER COVER WING NUT PAPER FILTER ELEMENT AIR CLEANER CASE



# 7.11 Changing the engine coupling bearing

There is a specific procedure which is the subject of an independent maintenance instruction notice. To get it, please contact our after-sales **LEADER** service.



Please note the frequency: Every 200 hours or every 2 years





# **8 TROUBLESHOOTING**

# **Maintenance level:**

**Level 1:** Can be performed by users. **Level 2:** done only by a qualified mechanic.

<u>Symptoms</u>	Possible origins	<u>Solutions</u>	Level
	Trailer brake sensor not activated	Activate the brake	1
	The battery is discharged	Recharge the battery	1
"Ready to Start" indicator OFF	The emergency stop button is engaged	Unlock the emergency stop	1
	Oil level is insufficient	Add oil	1
The engine does not start and	Defective fuel pump	Change the fuel pump	2
the <b>"ready to start"</b> indicator is	No more fuel	Fill the fuel tank	1
lit green	The battery is discharged	Recharge the battery	1
	Low oil	Fill oil to required level	1
	No more fuel	Fill the fuel tank	1
The engine turns off	The gasoline filter is dirty	Change the gasoline filter	2
The engine turns on	The air supply is not sufficient	Clean or change the air filter	2
	The spark plugs are dirty	Change the spark plugs	2
	Low oil	Fill oil to required level	1
	Dirty spark plugs	Change the spark plugs	2
The engine does not reach its maximum speed or runs erratically	Dirty air filter	Clean or change the air filters	2
Engine starter does not work	Engine fuse equipment (out of order)	Change the fuse	1
The engine starter is working but the engine does not start	ECU fuse (out of order)	Change the fuse	1
	Console fuse (out of order)	Change the fuse	1
No power when you put the	Discharged Battery	Recharge the battery	1
battery main switch to "ON"	Charger (out of order)	Replace the charger	1
Battery does not recharge when using	Battery (out of order)  Charger protection fuse (out of order)	Change the battery Change the fuse	2 1
the charger		_	4
	Pump hydraulic oil level low Circuit breaker " <b>OFF</b> "	Add oil Put the circuit breaker on "ON".	1 1
	Console fuse (out of order)	Change the fuse	1
The lift no longer works or works badly	Discharged Battery	Recharge the battery	1
	The emergency stop button is engaged	Unlock the emergency stop	1
The rotation no longer works	Broken cable	Change the cable	1
The location no longer works	Broken handle	Change the handle	1
Trailer malfunction	No more signage	Check bulbs, check the condition of the socket	1
	Low tire pressure	Check tire pressure	1



# 9 SPARE PARTS

Photos	Description	Designation	Reference
	Air filter	Air Filter	2007510
	Oil filter	Oil filter	2007511
	Fuel filter	Fuel filter	2007513
	Spark plug	Spark plug	2007512
C WARTS	Battery	Battery	2007439
	10A Fuse	10A Fuse	2004630
	Propeller	Propeller	2007401
	Female Connector	Female Connector	2001072
	Male Connector	Male Connector charger	2001073



# 10 MAINTENANCE SERVICE BOOKLET

Date	Technician	Hour meter	Operation performed



Date	Technician	Hour meter	Operation performed

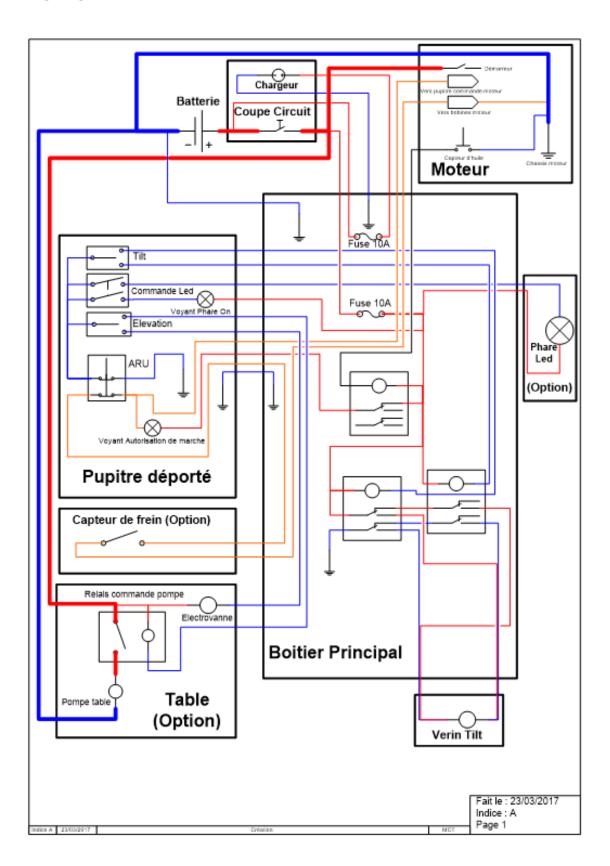


Date	Technician	Hour meter	Operation performed



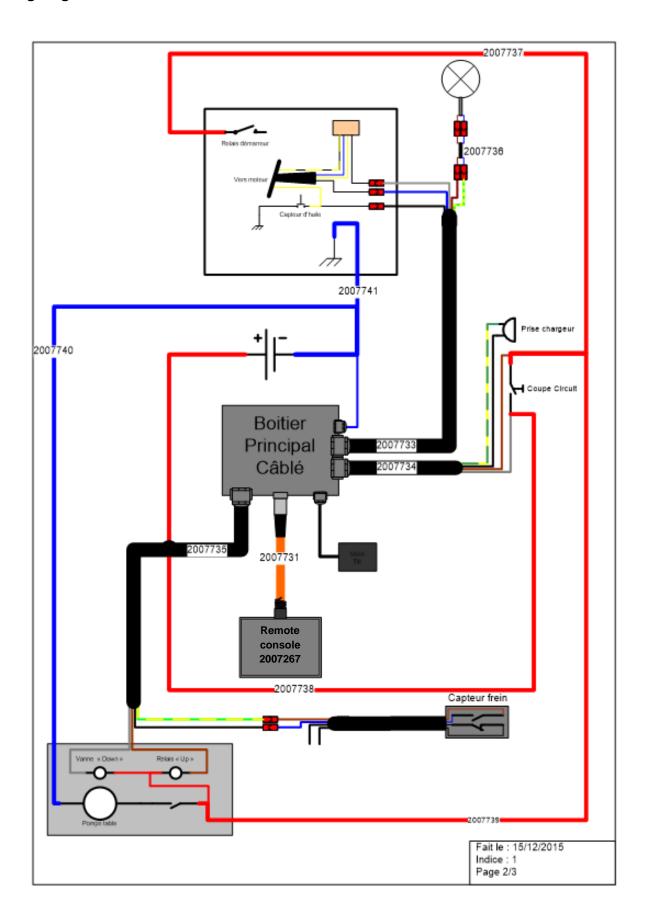
# 11 ANNEX

## Wiring diagram 1





# > Wiring diagram 2





# **12 WARRANTY**



**LEADER** equipment benefits from a limited contractual guarantee from the date of the purchase, defined below by products, parts and labour (excluding shipping and travelling fees). Normal wear parts are excluded from this warranty.

This warranty is specifically limited to replacing or repairing the equipment (or its parts) which after examination proves to be defective for causes attributable to **LEADER**.

To use this warranty, the applicant with **LEADER'S** agreement will need to return the equipment to **LEADER**, as soon as possible following the discovery of the defect.

#### After reviewing the equipment:

- If the defect is attributable to **LEADER**, they will repair it and assume the costs (excluding shipping and travelling fees),
- If the defect is not attributable to **LEADER**, see the procedures laid down in the out-of-warranty Defect paragraph.
  - This warranty does not commit **LEADER** in the following cases: failures resulting from \*bad manipulation, bad use of the equipment, lack or absence of maintenance, incident suffered by the hardware, repair or modification by another company or non-authorized personnel.
  - The packaging (original or solid packaging) and round trip transport will be done at the sender's expense.

#### **OUT-OF-WARRANTY DEFECT OR EQUIPMENT NO LONGER COVERED BY THE WARRANTY**

A complete diagnostic will be conducted on your defective equipment, at the end of which a detailed estimate will be sent to you for the necessary repairs.

For failures and repairs no longer covered by the warranty, a diagnostic flat rate will be applied regardless of the acceptance of the repair quote.





# **MANUFACTURER**

# **LEADER S.A.S.**

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Our policy is to constantly seek to improve our products. We therefore reserve the right to change their technical specifications at any time and without prior notice. - Non contractual images



Package leaflet Code: EASY2000.0.ZN3.67.EN.0