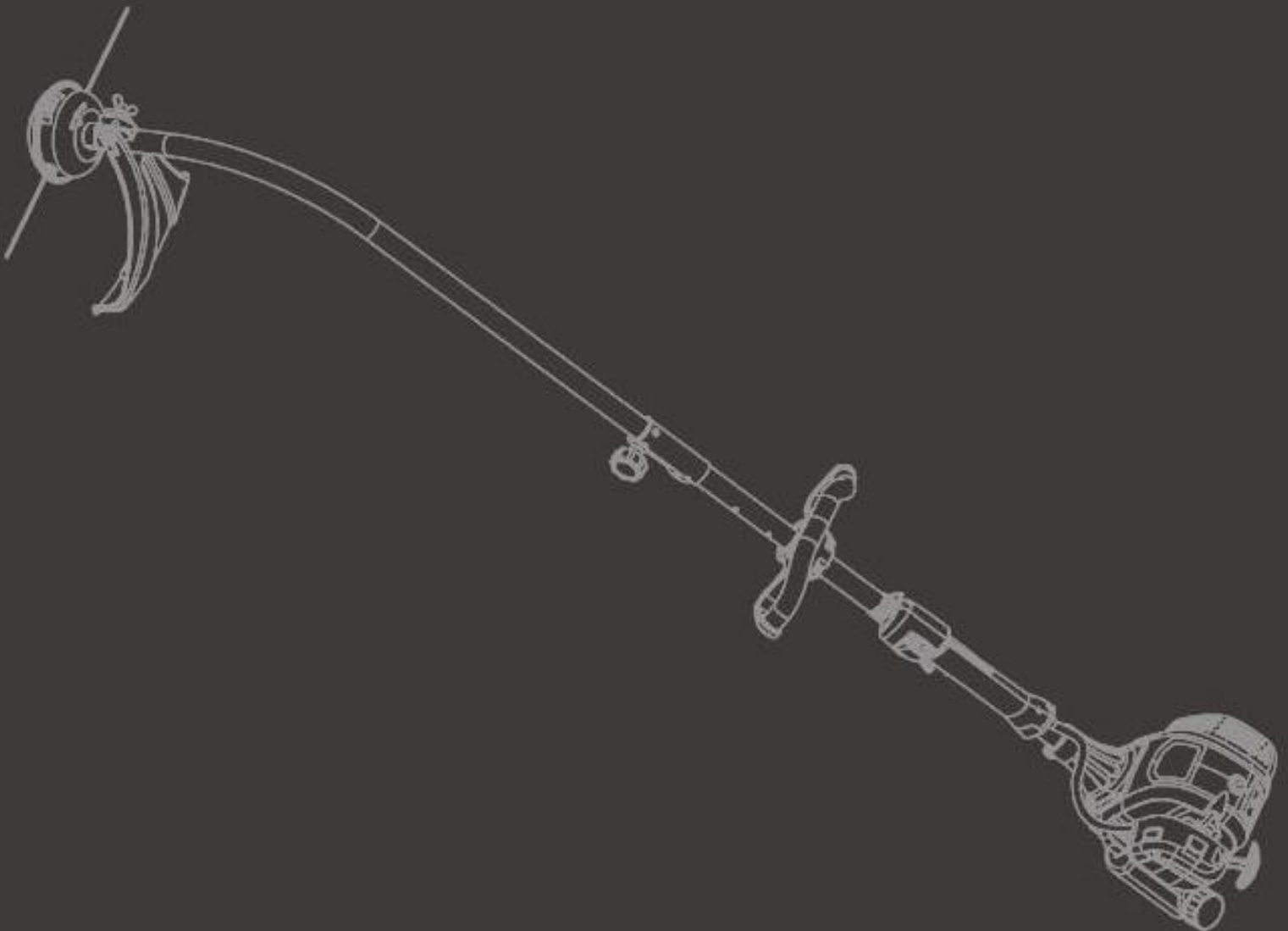


**HYUNDAI**  
POWER PRODUCTS

# PETROL GRASS TRIMMER HY4TR26

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User Manual



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# 1. SAFETY

- 1.1 **General Safety Notes.**
- 1.2 The operator of the machine is responsible for, and has a duty of care in making sure that the machine is operated safely and in accordance with the instructions in this user manual. Keep the manual safe and pass it on if the machine is loaned or sold to another user.
- 1.3 Please note the following safety points.
- 1.4 The machine should never be left it in a condition which would allow an untrained or unauthorised person/s to operate this machine.
- 1.5 All due care and diligence should be taken by the operator for the safety of and with regard to those around whilst using the machine.
- 1.6 Some or all of the following - warning signs, symbols and/or PPE pictograms may appear throughout this manual. You **MUST** adhere to their warnings. Failure to do so may result in personal injury to yourself or those around you.



## DANGER

Indicates a hazard, which, if not avoided, could result in serious injury or death.



## WARNING

Indicates a hazard, which, if not avoided, could result in serious injury.



## CAUTION

Indicates a hazard which, if not avoided, might result in minor or moderate injury.



## NOTE

Indicates a situation that could easily result in equipment damage.

READ and keep the manual safe and pass it on if the machine is loaned or sold to another user.

You **MUST** fully understand all instructions to ensure you use and operate the machine safely.

Appropriate Personal Protective Equipment (PPE), **MUST** be worn at all times when operating or repairing the machine.





### 1.10 Carbon Monoxide (where applicable).

1.11 Carbon monoxide is a colourless and odourless gas. Inhaling this gas can cause death as well as serious long term health problems such as brain damage.

1.12 The symptoms of carbon monoxide poisoning can include but are not limited to the following;  
Headaches, dizziness, nausea, breathlessness, collapsing or loss of consciousness.

1.13 Carbon monoxide poisoning symptoms are similar to flue, food poisoning, viral infections and simply tiredness. It is quite common for people to mistake this very dangerous poisoning for something else.

1.14 To avoid carbon monoxide poisoning **DO NOT** use Petrol/Diesel powered equipment inside any of the following; Home, garage, tent, camper van, mobile home, caravan or boat. This is not exhaustive and if you are in any doubt contact your dealer.

1.15 If you think you have or someone around you has been affected by carbon monoxide poisoning;

1.16 Get them fresh air immediately, by leaving the affected area or by opening doors and windows. If safe and practical to do so make sure that the machine is turned off. **DO NOT** enter a room you suspect of having carbon monoxide present – instead call the emergency services.

1.17 Contact a Doctor immediately or go to Hospital – let them know that you suspect carbon monoxide poisoning.

1.18 **DO NOT** use in an enclosed area or moving vehicle.

### 1.20 General Fuel Safety (where applicable).



## CAUTION

### ALL FUELS ARE FLAMABLE

1.21 Fire Hazard – keep fuel away from all sources of ignition for example heaters. Lamps, sparks from grinding or welding.



1.22 **DO NOT** carry out hot work on tanks that have contained fuel.

1.23 **ALWAYS** keep the work area tidy.

1.24 **ALWAYS** clean up spills promptly using absorbent granules and a lidded bin.

1.25 **ALWAYS** dispose of waste fuels correctly.

1.30 **Fueling/De-fueling (where applicable).**



# CAUTION

**ALL FUELS ARE FLAMABLE**


1.31 **ALWAYS** fuel and defuel in a well ventilated area outside of buildings.

1.32 **ALWAYS** wear correct, suitable and fit for purpose Personal Protective Equipment (PPE), suggested items are but not limited to safety gloves, overalls.



1.33 When fueling/de-fueling **ALWAYS** avoid inhaling fumes.

1.34 When de-fueling **ALWAYS** use a proper fuel retriever.

1.35  **ALWAYS** carry fuel in the correct and clearly marked container.

1.40 **Electrical Safety (where applicable).**

1.41 Electricity can kill – **NEVER** work on **LIVE/ENERGISED** equipment.

1.42 Prior to carrying out any maintenance work you **MUST** identify electrical isolation methods and isolate all electrical supplies.

1.43 Prior to use and with all electrical supplies isolated, you **MUST** check all electrical cables, plugs and connectors for the following;

1.44 Are intact and have no signs of damage, to include but not limited to bare wires, chaffing, cuts and loose wiring.


1.45 If there are any signs of damage, the damage item **MUST** be taken out of service until the damage has been repaired by an electrically competent person.

1.46 All trailing cables should be routed so as not to cause any kind of trip hazard.

1.47  **NEVER** work on or near electricity with wet hands, wet clothing and wet gloves.

Risk of electric shock

**1.50 Batteries (where present).**

- 1.51** Batteries present a risk if they become damaged by the possible leaking of electrolyte. This electrolyte is an acid and can cause serious burn injuries. Care should be taken when working on or near them. **NOTE** the electrolyte may be in a liquid or gel form.
- 1.52** Should you come in to contact with electrolyte you should;
- 1.53** Remove all clothing contaminated with electrolyte. If you cannot remove then saturate them in water.
- 1.54** Get medical assistance as soon as possible. You must advise the medical staff of the type of acid.
- 1.55** Lead/acid battery = dilute sulphuric acid.
- 1.56** Nickel/cadmium = potassium hydroxide alkali electrolyte.
- 1.57** Use fresh running water to wash off excess electrolyte, continue this until medical assistance arrives. Make sure that you do not wash the electrolyte to another part of your body or face.
- 1.58** If electrolyte comes in to contact with Eyes the electrolyte needs to be immediately washed away with large amounts of water. Make sure that you do not wash the electrolyte to another part of your face or body.
- 1.59** Gasses from charging batteries are highly flammable and great care should be taken to charge in well ventilated areas.
- 1.59.1**  There is an explosion risk if the battery terminals are short circuited, when connecting/disconnecting **ALWAYS** exercise great care so that the terminals or battery leads are **NOT** allowed to touch and cause a spark. **ALWAYS** use suitable insulated tools.
- 1.60 Vibrations (where applicable).**
- 1.61** Prolonged use of hand held (operated) machines will cause the user to feel the effects of/from vibrations. These vibrations can lead to white finger (Raynaud's phenomenon) or carpal tunnel syndrome. This condition reduces the ability of the hand to feel and regulate temperature, causing numbness and heat sensations and may cause nerve damage and circulatory tissue death.
- 1.62** Not all factors that lead to white finger disease are known, but cold weather, smoking and other diseases that affect blood vessels and blood circulation as well as large and long-lasting impact of shocks are considered factors in the formation of white finger. Note the following to reduce the risk of white finger and carpal tunnel syndrome;
- 1.63** Wear gloves and keep your hands warm.
- 1.64** Take regular breaks.
- 1.65** All of the above precautions may help reduce the risk of white finger disease but not rule out the carpal tunnel syndrome. Long-term and regular users are therefore recommended to observe the condition of your hands and fingers. Seek medical attention immediately if any of the above symptoms should occur.

**1.70 Noise (where applicable).**

**1.71** The operating noise of the machine can damage your hearing. Wear hearing protection such as earplugs or ear defenders to protect your hearing. Long-term and regular users are advised to have hearing checked regularly. Be especially vigilant and cautious when hearing ear protection because your ability to hear alarm warnings will be reduced.

**1.72** Noise emissions for this equipment is unavoidable. Carry out noisy work at approved times and for certain periods. Limit the working time to a minimum. For your personal protection and protection of people working nearby it is also advisable for them to wear hearing protection.

**1.73** See Certificate of Conformity section for Outdoor Noise declaration of conformity.



## MACHINE SPECIFIC SAFETY

**1.80 General Machine Safety.**

**1.81** Read the owner's manual carefully to understand how to operate this machine properly.

**1.82** You should **NEVER** use the machine when;

**1.83** Wearing loose clothing, barefoot or sandals.

**1.84** Under the influence of drink or drugs or as a result of having taken medication for cold or flu, or any other times when a possibility exists that your judgement might be impaired or that you might not be able to operate the machine properly and in a safe manner.

**1.85** Suffering from exhaustion or lack of sleep.

**1.86** When the ground is slippery or when other conditions exist which might make it not possible to maintain a steady posture.

**1.87** At night, at times of heavy fog, or at any other times when your field of vision might be limited and it would be difficult to gain a clear view of the area.

**1.88** During rain storms, lightning storms, at times of strong or gale force winds, or at any other times when the weather conditions might make it unsafe to use this product.

**1.89** **NEVER** run the engine indoors. The exhaust gasses contain harmful carbon monoxide.

**1.90** When using this machine for the first time and before actual work, you **MUST** learn how to handle the machine from an experienced or skilled person.

**1.91** Limit the amount of time using the machine continuously to somewhere around 10 minutes per session and take 10 to 20 minutes of rest between sessions. Also try to keep the total amount of work in a single day limited to 2 hours or less.

**1.92** **NEVER** allow children or anyone unable to fully understand the directions given in this manual to operate this product.

**1.93** Make sure you keep this manual handy so you may refer to it whenever questions arise and ensure you pass this manual on if the machine is loaned or sold.

**1.94** Correct Personal Protective Equipment (PPE) **MUST** be worn at all times when operating or repairing this machine. This should include but is not limited to;



**1.95** **DO NOT** use this machine inside a confined space such as but not limited to a vehicle, house, garage, container, boat or building. Only use outside in a well ventilated area.

**1.96** For air cooling a minimum of 1m is required all around the machine.

**1.97** Maximum ambient temperature 40 degrees Celsius.

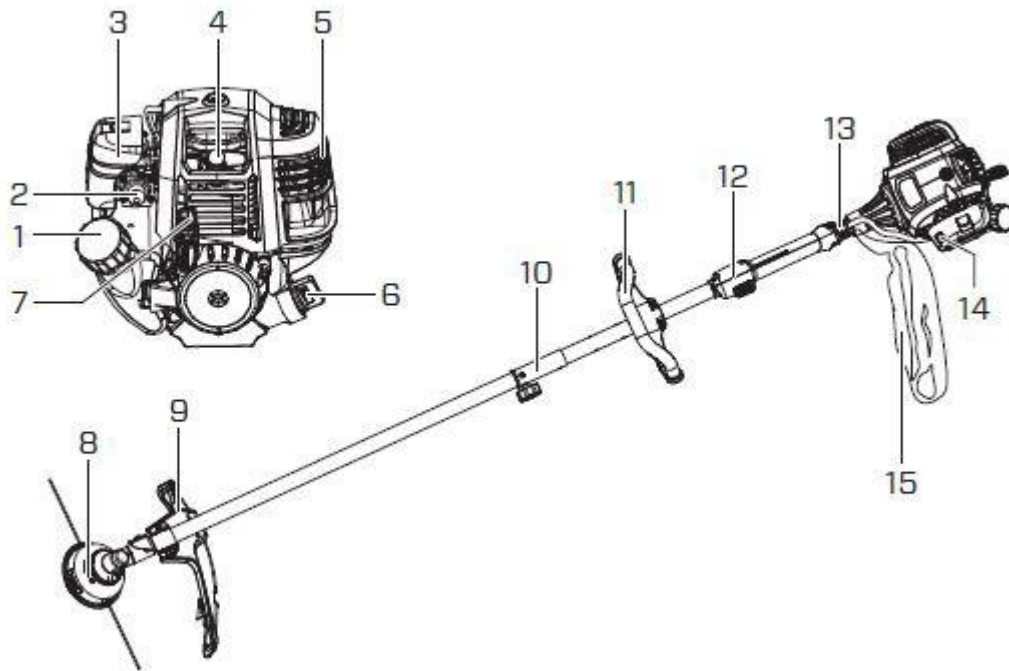
**1.98** Fire risk- Fuel can expand and overflow in a hot environment or moving vehicle.

**1.99** Explosion risk- LPG/ Petrol can leak and the vapour is heavier than air. Never store in confined spaces especially in a boat where the vapour/has will accumulate in the hull and create a high risk of explosion.

1.99.1 Carbon monoxide poisoning risk- Never run an engine in a confined space or poorly ventilated area. Keep the machine away from windows to prevent fumes entering the internal space. Carbon monoxide is produced by the engine and contained in the exhaust fumes. You cannot see it or smell it and it can kill you in minutes.

1.99.2 Never use inside a confined space with an exhaust extension. If the exhaust extension fails the escaping exhaust gases could kill you.

## 2. PART LOCATIONS



1	Fuel Filler Cap
2	Primer Bulb
3	Air Filter
4	Spark Plug
5	Exhaust
6	Oil Filler Cap
7	Recoil Starter Handle
8	Cutting Head
9	Cutting Head Shield
10	Drive Shaft Locking Knob
11	Front Handle
12	Rear Handle
13	Harness Hook
14	Choke Button
15	Harness

### 3. ASSEMBLY



## WARNING

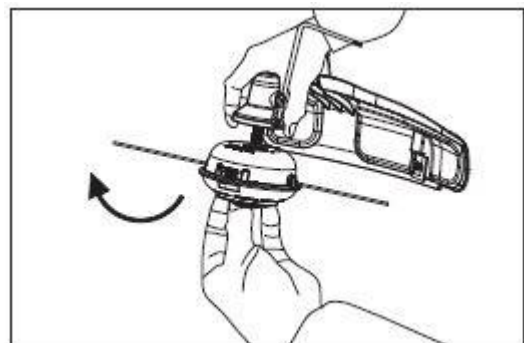
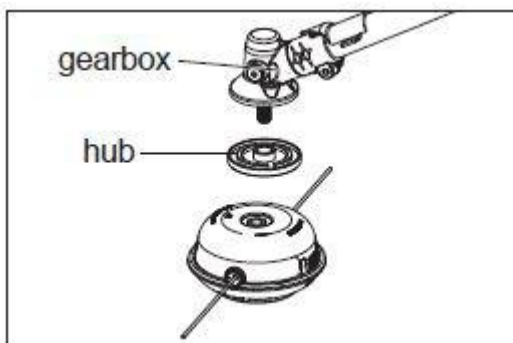
To prevent an accidental start that could cause serious personal injury, always disconnect the engine spark plug HT lead from the spark plug when assembling parts.



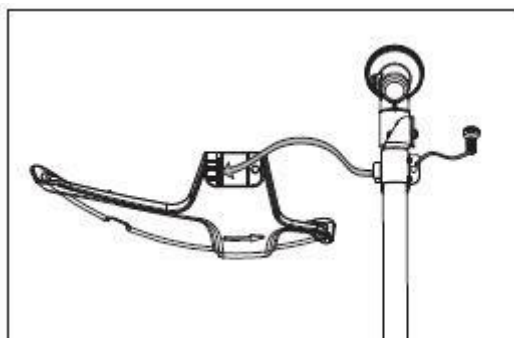
## WARNING

Never install, remove or adjust any attachments while power head is running. Failure to stop the engine can cause serious personal injury.

- 2.0 Rotate the hub slowly to align the hole in the hub to the hole in the gearbox.
- 2.1 Lock the hub firmly using the screwdriver provided by aligning and insert through the two holes as shown in the picture.
- 2.2 With the hub locked, screw the spool onto the gearbox in a clockwise direction until it cannot rotate any further.



- 2.3 Remove the screw from the cutting head protection guard.
- 2.4 Insert the left tab in to the slot on the protection guard.
- 2.5 Align the screw hole in the mounting bracket with the screw hole into the protection guard.
- 2.6 Tighten the screw through the mounting bracket and into the protection guard using the screwdriver provided.

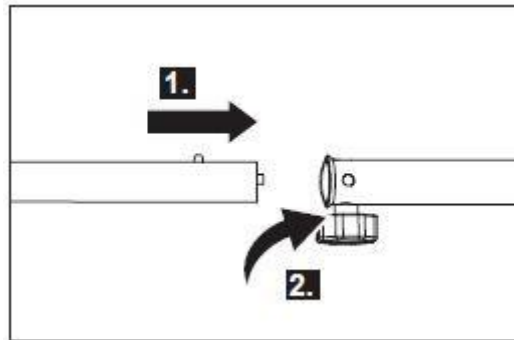


- 2.7 To connect the upper and lower shaft, loosed the drive shaft locking knob.
- 2.8 Insert the lower shaft into the upper shaft and rotate slowly until the button locks into the positioning hole (the fixing hole is opposite the knob).  
**NOTE** if the button does not release completely in to the positioning hole, the shafts are not locked into place. Slightly rotate from side to side until the button is locked into place.
- 2.9 Turn the drive shaft locking knob clockwise to tighten the coupler.

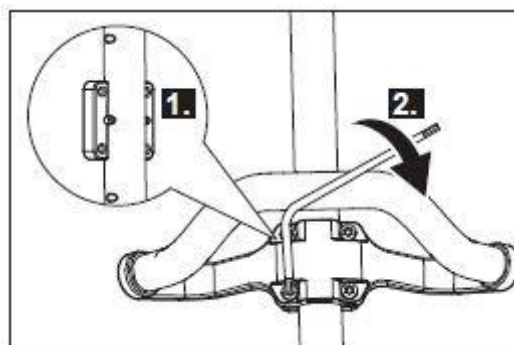


## WARNING

Be certain the knob is fully tightened before operating the machine.  
Check it periodically for tightness during use to avoid serious personal injury.



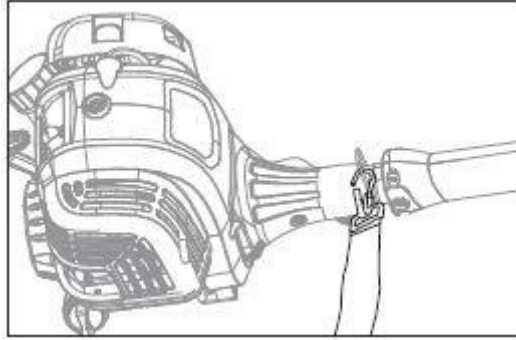
- 2.10 To remove the attachment, turn the knob counter clockwise to loosen the coupler.
- 2.11 Press the hold the release button.
- 2.12 Pull the attachment straight out of the coupler.
- 2.13 To install and adjust the front handle.
- 2.14 There are 3 positions where the front handle can be fixed with 4 screws as shown in the picture below.  
Select the suitable position according to the height of the operator.



- 2.15 Screw the front handle and holder into position using the screws provided.
- 2.16 Tighten the 4 screws until the handle is secure.

2.17

The harness, with quick-release function, can be installed to the harness hook behind the rear handle.



## 4. PRE OPERATION CHECKS



### WARNING

This machine is shipped without oil and fuel.

You **MUST** ensure all fluid levels are correct before operation otherwise you may cause serious engine damage that will not be covered by the warranty.



### WARNING

**ALWAYS** use a semi-synthetic 4 stroke SAE 10W30 engine oil and straight unleaded petrol.

**DO NOT** mix the fuel with the oil.

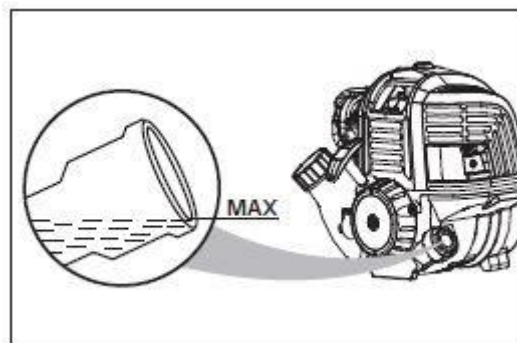
You **MUST** check the engine oil level before each use.

3.0 To add engine oil, remove the attachment from the power head and place of a flat, level surface.

3.1 Unscrew the oil filler cap.

3.2 Slowly pour 60ml of semi-synthetic 4 stroke SAE 10W30 engine oil into the crank case until it reaches the top of the oil fill hole.

**DO NOT** overfill. Overfilling the crankcase may cause excessive smoke, oil loss and engine damage.



3.3 Replace the oil filler cap and tighten securely.



## WARNING

Petrol and its vapours are highly flammable and explosive. To prevent serious personal injury and property damage, handle it with care. Keep away from ignition sources and open flames, handle outdoors only in a well ventilated area.

**DO NOT** smoke and wipe up any spills immediately.

**ALWAYS** shut off the engine and allow to cool **BEFORE** fueling.

**NEVER** add fuel to a running or hot machine.

**ALWAYS** refuel in a well ventilated area, away from buildings or sources of ignition. Move at least 30 feet from the refuelling area before starting the machine.

**NEVER** operate the machine without the fuel cap.

Failure to safely handle fuel could result in serious personal injury.

- 3.4 Place the machine on a flat, level surface and remove the fuel filler cap.
- 3.5 Carefully pour petrol into the fuel tank.  
**NOTE:** This is a 4 stroke machine so **DO NOT** mix fuel with oil.
- 3.6 Leave a 25mm gap between the fuel and the top of the fuel tank.
- 3.7 Replace the fuel filler cap and tighten securely.
- 3.8 Wipe up any spills immediately.

## 5. STARTING PROCEDURE



## WARNING

This machine is shipped without oil and fuel.

You **MUST** ensure all fluid levels are correct before operation otherwise you may cause serious engine damage that will not be covered by the warranty.

### FROM COLD

- 4.0 Place the machine on flat level ground before starting.
- 4.1 Turn the ignition switch to the 'I' ON position.
- 4.2 Slowly press the primer bulb 5 to 10 times.  
**NOTE:** After the 7<sup>th</sup> press, fuel should be visible in the primer bulb. If it is not, continue to press the primer bulb until you see fuel in the bulb.
- 4.3 Push the choke button in, to set the choke to FULL CHOKE position.  
**NOTE:** Do not squeeze the throttle trigger because the choke will pop out automatically.
- 4.4 Pull the recoil starter handle until you feel resistance. Once you feel resistance, pull the recoil starter handle swiftly 3 to 5 times or until you hear the engine turn over or begin to start.

- 4.5 Allow the engine to run for 10 seconds then squeeze the throttle to release the choke in to the RUN position.

## FROM WARM

- 4.6 Place the machine on flat level ground before starting.
- 4.7 Turn the ignition switch to the 'I' ON position.
- 4.8 Ensure the primer bulb has fuel inside.
- 4.9 Pull the recoil starter handle until you feel resistance. Once you feel resistance, pull the recoil starter handle swiftly 3 to 5 times or until the engine starts.

## 6. STOPPING PROCEDURE

- 5.0 Allow the engine to idle for 20 seconds under no load.
- 5.1 Turn the ignition switch to the 'STOP' position.
- 5.2 The machine should now stop.

## 7. USING THE MACHINE



### CAUTION

Engine housing can become hot during trimmer operation.

**DO NOT** rest or place your arm, hand or any body part against the engine housing during trimmer operation.

Extended contact with the engine housing can result in burns or other injuries.

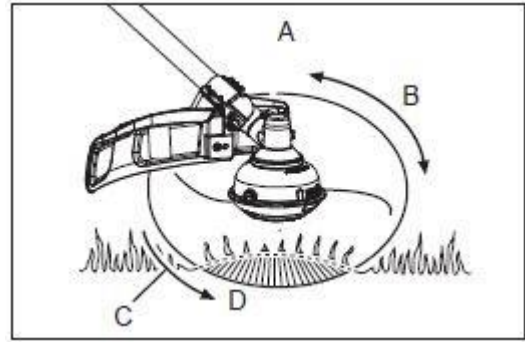
ALWAYS position the unit on the operator's right side.

The use of the machine on the operator's left side will expose the user to hot surfaces and can result in possible burn injuries.

To avoid burns from hot surfaces, NEVER operate the machine with the bottom of the engine above waist level.

- 6.0 The cutting head spool will be engaged if the operator squeezes the throttle lever and the squeezes the throttle lever release to increase the engine speed.
- 6.1 The engine will stop when depressing the switch to the 'STOP' position.  
**NOTE:** This ignition switch will come back to the 'ON' position automatically.
- 6.2 Hold the trimmer with your right hand on the rear handle and your left hand on the front handle.
- 6.3 Keep a firm grip with both hands while in operation.
- 6.4 Trimmer should be held at a comfortable position with the rear handle at about hip height.
- 6.5 Keep your body and feet a safe distance from the cutting head.
- 6.6 Squeeze the throttle lever to full speed before cutting.

6.7 The cutting line should run parallel to the ground surface.



6.8 The line spool has a bump feed function.

6.9 The line will be extended by tapping the spool head shortly and lightly onto the ground while the unit is running at high speed.

6.10 Run the engine at high speed.

6.11 Tap the spool head on bare ground to release line.

6.12 A blade in the cutting head shield will cut the line to the proper length if any excess line is released.

**NOTE: DO NOT** hold the spool head on the ground while the engine is running. The line releases each time the spool head is tapped.

6.13 Always keep the trimming line fully extended.

6.14 Line release becomes more difficult when the cutting line gets shorter.

6.15 Avoid hot surfaces by always keeping the tool away from your body.

6.16 Cut all grass from top to down.  
This will prevent grass from wrapping around the shaft housing and string head which could cause damage from overheating.

6.17 If grass becomes wrapped around the string head, **STOP THE ENGINE**, disconnect the speak plug HT lead and remove the grass.

6.18 Use the tip of line to trim grass, **DO NOT** force trimming head into uncut grass.

6.19 Avoid trees, flowers, stones, walls and other objects which can cause line breakage.

6.20 Check and feed the line regularly to maintain full cutting width and performance.

## 8. MAINTENANCE



### WARNING

Before cleaning, inspecting or repairing your unit, you **MUST** make sure that the engine has stopped and allowed to cool.  
You **MUST** disconnect the spark plug HT lead cap to prevent any accidental starting.



### CAUTION

**ALWAYS** refuel in a well-ventilated area with the engine off and the spark plug HT cap removed.

Whilst carrying out maintenance you **MUST** wear appropriate Personal Protective Equipment (PPE). Suggested PPE Sturdy footwear, work gloves, long trousers and hearing protection.



### NOTE

Spare parts – If a part needs replacement, you **MUST** only use parts that meet the manufacturer's part number specifications.

Replacement parts that **DO NOT** meet specifications may result in a safety hazard or poor operation of the generator and will **VOID** the warranty.

Major servicing including installation or replacement parts, should be made by a qualified service technician.

Item	Maintenance	Every Usage	1 <sup>st</sup> month or 20 hours	Every 3 months or 50 hours	Every 6 months or 100 hours	Every 12 month or 200 hours
Engine Oil	Check Level	X				
	Change		X		X	
Air Filter	Check	X				
	Clean			X*		
Spark Plug	Check/Adjust				X	
	Replace					X
Valve Clearance	Check/Adjust					X**
Combustion Chamber	Clean	After every 300 hrs**				
Fuel Tank & Filter	Clean				X**	
Fuel Line	Clean	Every 2 years, replace if necessary**				

\* More frequently in dusty environments.

\*\* Work to be carried out by a qualified engineer or your service dealer.

## AIR FILTER



### CAUTION

The engine **MUST NOT** be run without an air filter otherwise piston and/or cylinder damage can occur.

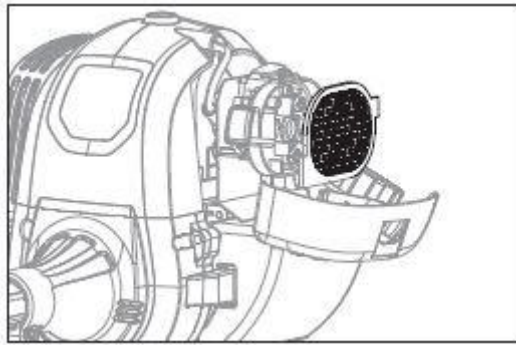
This type of damage will **NOT** be covered under warranty.

Maintaining the air filter is very important.

If dirt is allowed to get in to the engine through improperly installed, serviced or inadequate filter elements, it can damage and wear out the engine.

**ALWAYS** keep the filter element clean.

- 7.0 Press down on the latch tab on the top of the air filter housing and open the air filter cover.
- 7.1 Remove the air filter.

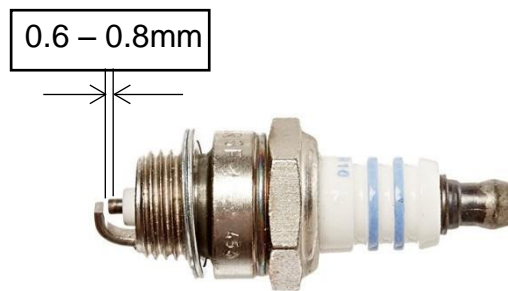


- 7.2 Clean the filter with a jet of dry compressed air until all dust and debris has been removed.  
**NOTE: DO NOT** allow any dirt or debris to enter the carburetor chamber as this could cause rapid engine wear.
- 7.3 Reinstall the air filter and close the air filter cover.

## SPARK PLUG

- 7.4 Carefully remove the spark plug HT lead cap.
- 7.5 Remove the spark plug using the box spanner provided in an anti-clockwise direction.
- 7.6 Check the spark plug for visible damage and electrode erosion.
- 7.7 If damaged you **MUST** replace the spark plug.
- 7.8 Remove carbon deposits from the spark plug using a soft wire brush.

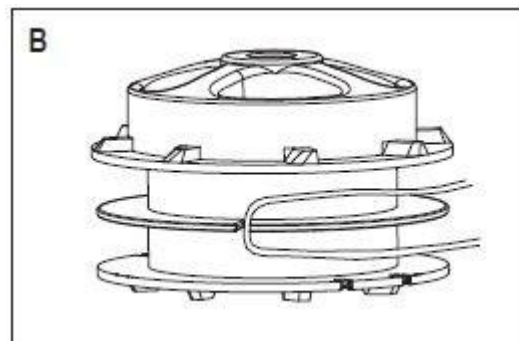
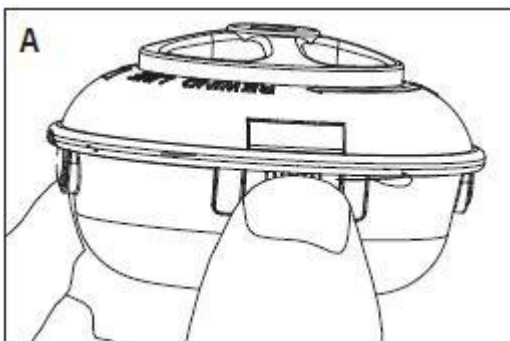
- 7.9 The spark plug gap should be 0.6 – 0.8mm.  
Check the gap using a feeler gauge and adjust as necessary by carefully bending the side electrode to achieve the correct gap.



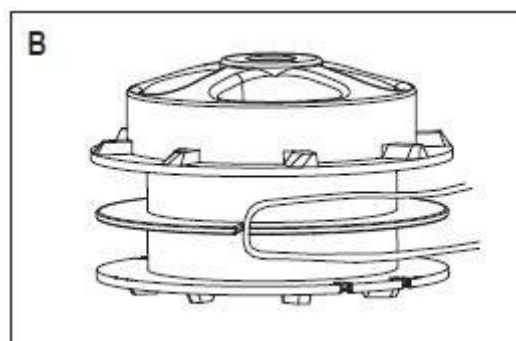
- 7.10 Refit the cleaned and adjusted spark plug by hand to avoid cross-threading.  
7.11 After spark plug seats then tighten as necessary but avoid over-tightening.  
7.12 Re-attach the spark plug HT lead cap and spark plug maintenance cover.

## CUTTING LINE

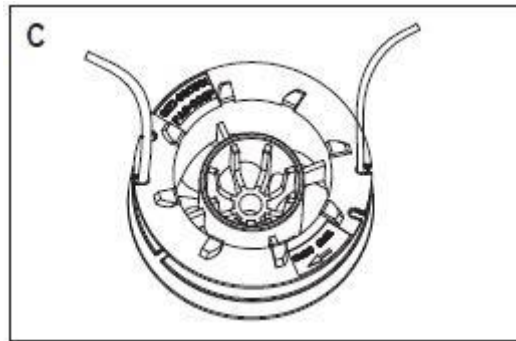
- 7.13 Open the cutting line spool by pressing the two release buttons on the side and take out the winding core (A+B).



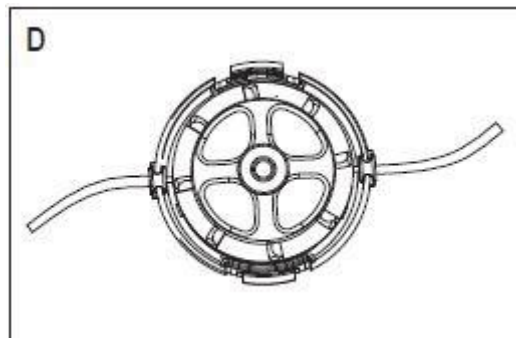
- 7.14 Divide the cutting line in to 2 equal halves.  
7.15 Fix it in the winding core and start to wind the cutting line in to the two separated rails (B). Please follow the indicated winding.



- 7.16 Fix the 2 line ends at the opening (15cm) to keep the line winded tightly (C).



- 7.17 Guide the 2 line ends into the holes on the spool housing and refit the spool cover (D).



## OIL



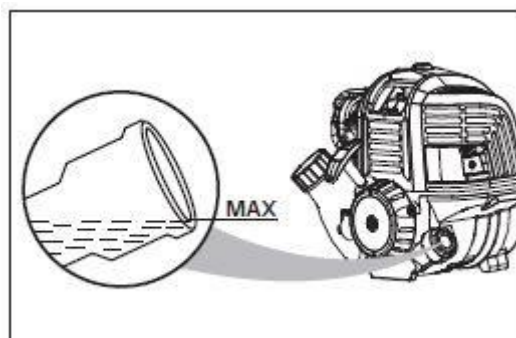
### CAUTION

**ALWAYS** use a semi-synthetic 4 stroke SAE 10W30 engine oil and straight unleaded petrol.

**DO NOT** mix the fuel with the oil.

You **MUST** check the engine oil level before each use.

- 7.18 To add engine oil, remove the attachment from the power head and place of a flat, level surface.
- 7.19 Unscrew the oil filler cap.
- 7.20 Slowly pour 60ml of semi-synthetic 4 stroke SAE 10W30 engine oil into the crank case until it reaches the top of the oil fill hole.  
**DO NOT** overfill. Overfilling the crankcase may cause excessive smoke, oil loss and engine damage.



- 7.21 If you do overfill, drain the oil in to a suitable container by pouring excess oil out through the oil filler cap.
- 7.22 Replace the oil filler cap and tighten securely.

## TRANSPORT

- 7.23 For transport, do not overfill the fuel tank.
- 7.24 If the generator has been used, allow it to cool for at least 15 minutes before loading it in to the transport vehicle.
- 7.25 To prevent fuel spillage, the generator should be secured upright in its normal working position with the start switch in the **OFF** position and the fuel cap vent lever in the **OFF** position.
- 7.26 If transporting over rough terrain, remove all the fuel from the fuel tank.
- 7.27 **DO NOT** drop or strike the generator when transporting.
- 7.28 **DO NOT** place heavy objects on top of the generator.

## STORAGE

- 7.29 The following steps should be taken if you store the generator for more than 30 days.
- 7.30 Drain all the fuel from the fuel tank into a suitable container.
- 7.31 Remove the maintenance cover to gain access to the carburetor.
- 7.32 Turn the engine switch to the 'ON' position and loosen the carburetor drain screw to allow the fuel in the carburetor to drain into a suitable container.
- 7.33 Remove the spark plug HT lead cap and pull the recoil starter handle three to four times to remove all the fuel from the fuel lines.
- 7.34 Turn the engine switch to the 'OFF' position and tighten the carburetor drain plug screw.
- 7.35 Change the engine oil following the procedure 6.14 to 6.20.
- 7.36 Remove the spark plug and pour a tablespoon of fresh engine oil down the cylinder bore.
- 7.37 Pull the recoil starter handle three to four times to distribute the oil along the cylinder bore, then refit the spark plug.
- 7.38 Store in a dry place away from sources of ignition.
- 7.39 Do not stack items on top of the grass trimmer.

## 9. TROUBLESHOOTING



### CAUTION

All corrective actions should be carried out by suitable qualified person/s.

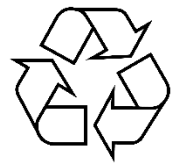
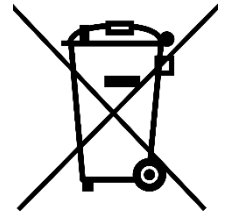
Problem	Check	Status	Cause	Remedy
Engine cranks or Starts hard or Does not Start	Fuel at carburetor	No fuel at carburetor	Fuel filter blocked	Clean or replace
			Fuel line blocked or clogged	Clean or replace
			Carburetor fault	Contact dealer
	Fuel at cylinder	No fuel at cylinder	Carburetor fault	Contact dealer
		Exhaust wet with fuel	Fuel mixture too rich	Open choke. Clean or replace air filter. Adjust carburetor. Contact dealer.
	Spark at end of Plug wire	No spark	Stop switch OFF	Turn switch ON
			Electrical problem	Contact dealer
			Interlock switch	Contact dealer
	Spark at plug	No spark	Spark gap incorrect	Adjust to 0.6 – 0.8mm
			Covered with carbon	Clean or replace
			Fouled with fuel	Clean or replace
			Defective plug	Replace plug
Engine runs but does not accelerate properly	Air filter	Air filter dirty	Normal wear	Clean or replace
	Fuel filter	Fuel filter dirty	Contaminants in fuel	Replace fuel
	Fuel vent	Fuel vent blocked	Clear vent	Clear or replace
	Spark plug	Plug dirty or worn	Normal wear	Clean, adjust or replace
	Carburetor	Improper adjustment	Vibration	Adjust
	Cooling system	Excessive heat	Extended operation in dirty/dusty locations	Clean and let machine cooldown
	Spark arrestor screen	Screen cracked	Normal wear	Replace
Engine doesn't crank	N/A	N/A	Internal engine problem	Contact dealer

## 10. SPECIFICATION

Engine Type	4 stroke, Air cooled
Engine Displacement	26.5cc
Fuel Type	Unleaded Petrol
Fuel Tank Capacity	280ml
Oil Type	4 Stroke Semi-Synthetic SAE 10W30
Oil Capacity	60ml
Cutting Diameter	450mm
Cutter Head	Bump Feed
Trimmer Line Diameter	2.5mm
Noise Level	104dB
Net Weight	5Kg

## 11. RECYCLING & PRODUCT DISPOSAL

- 8.0 We do not offer a takeback scheme for the recovery of Waste Electrical Electronic Equipment (WEEE) & Batteries.  
Instead the responsibility to dispose of WEEE and or Batteries is passed onto you by us.  
So when it becomes necessary to dispose of your machine you must take it to your local Civic Amenity Site.  
For further information please contact your local Authority for disposal advice.
- 8.1 You **MUST** make sure that all unused oil and fuel is disposed of correctly either beforehand or at your local Civic Amenity Site.  
Under NO circumstances must any fuel or oil be put down any drains.
- 8.2 Certain products contain WEEE waste which should not be disposed of in your domestic waste.
- 8.3 You **MUST** recycle WEEE in accordance with your local authority or recycling centre.
- 8.4 Certain products contain batteries which should not be disposed of in your domestic waste.
- 8.5 You **MUST** recycle batteries in accordance with your local authority or recycling centre.
- 8.6 Unwanted packaging and materials should be stored and taken to a recycling centre so it can be disposed of in a manner which is compatible with the environment.
- 8.7 The following symbol means that you should 'Reduce – Reuse – Recycle'.
- 8.8 We are a Member of the VALPAK National Compliance Scheme and our registration number is **RM08660**
- 8.9 For further information about disposal please contact your Local Authority.
- 8.10 You can also get more advice and guidance about recycling at the following website <http://www.recycle-more.co.uk>
- 8.11 Should you pass this product on to another user either sold or loaned, you **MUST** pass on this user manual.  
This will make sure that all other users can use and maintain this machine safely.



## 12. DECLARATION OF CONFORMITY

Genpower Ltd confirms that this Hyundai petrol pressure washer conforms to the following CE directives:

2006/42/EC Machinery Directive  
2004/108/EC EMC Directive  
2000/14/EC Noise Emissions Directive  
97/68/EC NRMM Emissions Directive

### EC DECLARATION OF CONFORMITY

The undersigned. As authorised by: **Genpower Ltd**  
Declares that the following equipment manufactured under licence by Hyundai Korea

Conforms to the Directive:-  
**2000/14/EC (as amended)**

Of the European Parliament and of the council on the approximation of the laws of the Member States relating to the noise emission in the environment by equipment for the use outdoors.

Equipment Category: **Garden Machinery**  
Product Name/Model: **HY4TR26**  
Type/Serial No: **Petrol Grass Trimmer**  
Net installed power: **26.5cc**  
The technical documentation is kept by: **Roland Llewellyn, Genpower Ltd  
Isaac Way, Pembroke Dock,  
Pembrokeshire, SA72 4RW.**

The conformity assessment procedure followed was in accordance with annex V of the Directive.

Notified Body: **TüV SüV Product Service GmbH  
Zertifizierstelle, Riddlerstraße, 65  
80339 MÜNCHEN, Germany.  
Certification n° M8A 13 07 84794001**

Measured Sound Power Level: **104dB**

Guaranteed Sound Power Level: **104dB**

A copy of this certificate has been submitted to the European Commission and the EU Member State United Kingdom.

Place of Declaration: **Pembroke Dock, SA73 4RW**

Date: **07/03/2018**

Signed by: **Roland Llewellyn**



Position in Company: **Managing Director**

Name and address of manufacturer or Authorised representative:

**Genpower Ltd  
Isaac Way, Pembroke Dock,  
Pembrokeshire, SA72 4RW**

## 13. CONTACT DETAILS

9.0	POSTAL ADDRESS	Genpower Ltd, Isaac Way, London Road, Pembroke Dock, Pembrokeshire. SA72 4RW. UK.
9.1	TELEPHONE	+44 (0) 1646 687880
9.2	FAX	+44 (0) 0164 686198
9.3	TECHNICAL EMAIL	aftersales@genpower.co.uk
9.4	WEBSITE	www.hyundaipowerequipment.co.uk

## 14. WARRANTY

To register your machine for the manufacturer's warranty, please visit  
<https://www.hyundaipowerequipment.co.uk/warranty>

## 15. MANUAL UPDATES

- 10.0 Our manuals are constantly being reviewed and updated. However if you find an error, omission or something you find unclear, please contact your dealer for assistance.
- 10.1 Our latest manuals are also placed online.
- 10.2 We reserve the right to make any modifications without prior notice whenever necessary.





**HYUNDAI**  
POWER PRODUCTS

**For Inquiries, Please Contact:**

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