

Ranger
41

CODE
415A
(Wheeled Push)

OWNER'S HANDBOOK

(English Version)
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HANDBOOK: 415020 (REV .0.)

MAIN

FEATURES

/SPECIFICATIONS

Main Features

Specifications

... engine oil

... litres

410mm

20 - 70mm

1050 x 446 x 1375mm

34 Kg

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CONTENTS

- 1.2 Main Features/Specifications**
- 1.3 Contents**
- 1.4 Introduction**
- 1.5 Warranty**
- 1.6 - 1.9 Safety Precautions**
 - 1.9 Safety Symbols**
 - 1.9 Decal Symbols**
 - 1.10 Assembling the Mower**
 - 1.10 - *Delivery Checklist*
 - 1.10 - *Handlebar*
 - 1.10 - *Grassbag Attachment*
 - 1.11 Before Starting the Engine**
 - 1.11 - *Prevent Engine Damage*
 - 1.11 - *Oil Type*
 - 1.11 - *Check Oil Level*
 - 1.11 - *Fuel Type*
 - 1.12 - 1.15 Operating The Mower**
 - 1.12 - *Controls*
 - 1.12 - *Starting Step 1*
 - 1.12 - *Step 2*
 - 1.12 - *Step 3*
 - 1.13 - *Turning*
 - 1.13 - *Stopping*
 - 1.14 - *Slopes*
 - 1.14 - *Height of Cut*
 - 1.14 - *Before Mowing*
 - 1.14 - *Grassbag*
 - 1.15 - *Without Grass Collection*
 - 1.15 - *Heavy Growth*
 - 1.15 - *Friction Disc*
 - 1.15 - *Non-Grassed Areas*
 - 1.16 - 1.17 - *Lawn Care Calendar - Guide Only*
 - 1.18 Maintenance Schedule**
 - 1.19 - 1.25 Mower Maintenance**
 - 1.19 - *Engine*
 - 1.19 - *Throttle Cable Adjustment*
 - 1.19 - *Carburettor Adjustments*
 - 1.20 - *Oil Service*
 - 1.20 - *Air Cleaner Service*
 - 1.21 - *Spark Plug Service*
 - 1.21 - *Keeping Engine Clean*
 - 1.21 - *Grassbag*
 - 1.22 - *Deck Housing*
 - 1.22 - *Securing Nuts and Bolts*
 - 1.23 - *Lubrication*
 - 1.23 - *Cutterblade Removal*
 - 1.24 - *Cutterblade Assembly*
 - 1.24 - *Cutterblade Sharpening*
 - 1.25 - *Storage*
 - 1.27 - 1.28 Trouble Shooting**
 - 1.29 Declaration of Conformity**
 - 1.30 - 1.31 Parts List**
 - 1.32 Parts list Diagram**
 - 1.33 Customer Info/Notes**

INTRODUCTION

Thank you for purchasing a **Hayter** mower. The following pages are designed to help you gain safe and efficient service from your mower.

IMPORTANT: This 'Owners Handbook' should be regarded as part of the mower as it gives essential information regarding mower safety, operation, maintenance and specifications. Read and understand this handbook prior to operating your mower for the first time. Make sure you are familiar with all the controls and points of regular maintenance. If you have any doubts, consult your local **Hayter** authorised dealer who will be pleased to give you assistance.

IMPORTANT: This mower is designed solely for use in a domestic grass cutting environment. Use in any other way is considered as contrary to the intended use. Compliance with and strict adherence to the conditions of operation, service and repair as specified in this handbook also constitute essential elements of the intended use.

This mower should be operated, serviced and repaired only by persons who are familiar with its particular characteristics and who are acquainted with the relevant safety procedures.

The safety precautions listed in this handbook and all other generally recognised regulations on safety must be observed at all times.

Any arbitrary modifications carried out to this machine may relieve Hayter Limited of liability for any resulting damage or injury.

Hayter mowers are robustly constructed and designed for efficient economical performance under normal mowing conditions. Correct operation and maintenance will ensure a long and satisfactory service life. Prior to despatch from our factory every effort is made to ensure that your mower is delivered in perfect condition.

Throughout this handbook all references to **left** and **right** are as viewed from behind the handlebar, in the direction of forward travel.

This handbook is based on information available at the time of publication.

HAYTER LIMITED reserve the right to amend product specifications without prior notification.

WARRANTY

LIMITED WARRANTY

Hayter Limited warrants to the original user/purchaser that this unit shall be free from defects in material and workmanship under normal use and service for a period of **three years** from the date of purchase. The manufacturer of the engines furnish their own warranty and services are provided through their authorised network (Refer to "Engine Warranty Statement"). To qualify for the full benefit of the warranty, the warranty registration card must be returned within 60 days of purchase. Subject to the conditions and exclusions noted in this limited warranty, we shall at our option, repair or replace any warranted part during the applicable period. If you are in doubt or experience any difficulty, please consult a Hayter Authorised Service Dealer for clarification.

To qualify for the extended warranty (second and third year) of the three year limited warranty the machine must have annual services carried out by an Authorised Hayter Service Dealer. These chargeable services should be carried out within 12 and 24 months of the date of purchase.

Excluded from the extended warranty period are those items which are subject to normal wear and tear e.g. tyres, wheels, cutterblades, cables, batteries and other consumable wearing parts.

All consumer machines which are fitted with a **genuine** Hayter friction disc as original equipment before use, are covered by a **Lifetime Warranty** against the engine crankshaft bending. **Note:** friction washers, blade brake units and other such devices are not applicable. Only machines fitted with a **genuine** Hayter friction disc, which are used in accordance with the recommended operating and maintenance procedures, are covered.

This warranty does not apply to any unit that has been tampered with, altered, misused, abused or used for hire, and will become invalid if non genuine Hayter parts are fitted. This warranty does not cover minor mechanical adjustments unless they are due to defective material or workmanship. Consult the Owner's Handbook or a Hayter Authorised Service Dealer for assistance when making these adjustments.

A warranty period of 90 days applies to machines used for commercial purposes.

To make a warranty claim, return the unit to a Hayter authorised dealer along with proof of purchase stating the machine serial number and date of purchase. The service receipt(s) or this Owners Handbook with the 1st/2nd year service boxes fully completed, must be produced as proof of entitlement to the extended warranty period. Subject to the conditions and exclusions in this limited warranty, the authorised dealer will, at our option, repair or replace any warranted part within the duration of the warranty period.

This limited warranty gives you specific legal rights and is in addition to any statutory rights to which you may be entitled and your statutory rights are not affected by this warranty. If you need additional information concerning this written warranty, or assistance in obtaining services, please write to : **HAYTER LIMITED, Service Department, Spellbrook, Bishop's Stortford, Hertfordshire CM23 4BU**

UK ONLY: Details of your local **Hayter** authorised dealer are contained in Yellow Pages or contact:- Freephone 0800 616298.

1st Year
Service
Record

DEALER STAMP

2nd Year
Service
Record

DEALER STAMP

Issue: 12.10.00

Date.....

Date.....

Signed.....

Signed.....

SAFETY PRECAUTIONS

Safety Alert Symbol



This safety alert symbol indicates important safety messages. When you see this symbol be alert to the possibility of injury. Carefully read the following and inform others.

Your mower is perfectly safe if used correctly. Failure to observe the following precautions may result in serious injury.

Training



Before using the mower read the owners handbook carefully. Pay particular attention to the safety precautions. Ensure that you are familiar with the controls and the proper use of the equipment. Learn how to stop the mower quickly in an emergency.

Never allow children or people unfamiliar with these instructions to use the mower.

Never mow while people, especially children, or pets are nearby.

Keep in mind that the user is responsible for accidents or hazards occurring to other people or their property.

Preparation



While mowing, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing sandals.

Thoroughly inspect the area where the mower is to be used and remove all objects which may be thrown by the machine.

WARNING: Petrol is highly flammable.

- Store fuel in containers specifically designed for this purpose.
- Add fuel before starting the engine. Never remove the cap from the fuel tank or add petrol while the engine is running or when the engine is hot. Allow the engine to cool for at least two minutes before refuelling.
- Do not attempt to start the engine if petrol is spilled or a smell of petrol is present. Move the mower away from the area of spillage and avoid creating any source of ignition until petrol vapours have dissipated.

SAFETY PRECAUTIONS

Preparation

- Always use fresh fuel. Stale fuel can block the carburettor and cause leakage.
- Replace fuel tank and oil tank caps securely.

A damaged cutterblade or loose fixing bolt are major hazards. Before use, always visually inspect the cutting mechanism to ensure that it is in good condition. A damaged cutterblade must be replaced immediately with a genuine Hayter replacement part



Operation

Do not operate the engine in a confined space where exhaust fumes (carbon monoxide) can collect. Refuel outdoors only and do not smoke while refuelling.

Always pull the starter cord slowly until resistance is felt. Then pull the cord rapidly to avoid kickback and prevent hand or arm injury.

Mow only in daylight or good artificial light.

Avoid using the mower on wet grass, where feasible.

Always be sure of your footing on slopes.

Walk, never run.

Mow across the face of slopes, never up and down.

Exercise extreme caution when changing direction on slopes.

Do not mow excessively steep slopes of more than 20 degrees.

Use extreme caution when reversing or pulling the mower towards you.

Stop the engine before moving the mower across areas other than grass.

Never operate the mower unless the guards are securely in position and in good condition.

Do not change the engine governor settings or overspeed the engine.



SAFETY

PRECAUTIONS

Operation



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Maintenance & Storage



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SAFETY PRECAUTIONS

Maintenance & Storage



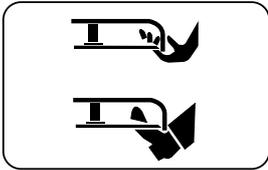
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Safety Symbols

Safety Alert - Be aware to the possibility of injury.



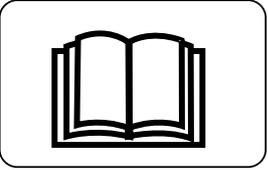
Danger of severing toes or fingers in cutting mechanism.



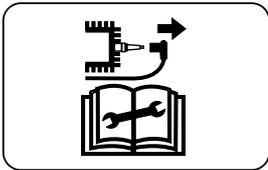
Danger of being hit by thrown objects.



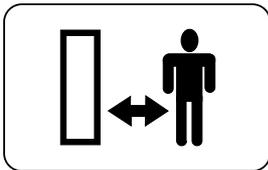
Carefully read the Owners Handbook before using the machine.



Stop engine and remove spark plug lead before working on the mower.

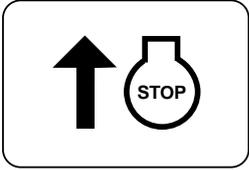


Keep bystanders at a safe distance from the mower.

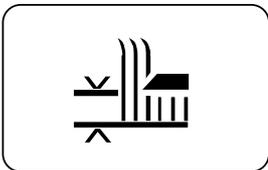


Decal Symbols

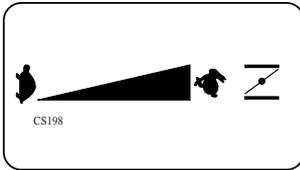
Engine Stop (Symbol)



Height of Cut Adjustment (Symbol)

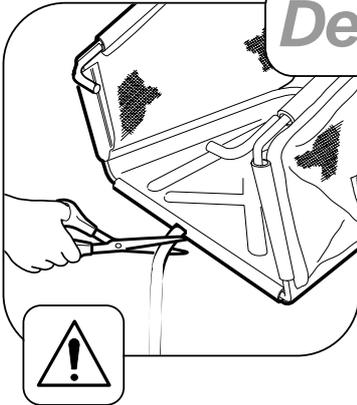


Throttle Control (Symbols)



ASSEMBLING THE MOWER

Delivery Checklist

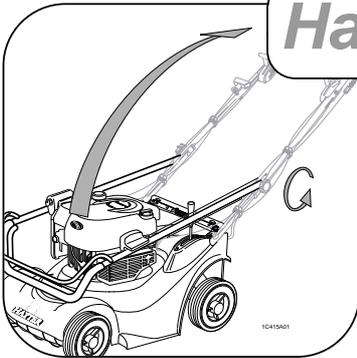


Remove the mower from the packaging and check that the following items have been supplied correctly. If any items are missing contact your local Hayter dealer.

1. Engine Handbook.
2. Warranty Reg. Card.
3. Grassbag.

To prevent accidents cut off the long ribbon attached to the grassbag and discard.

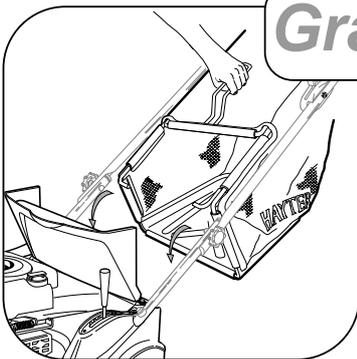
Handlebar



Unscrew the handlebar securing knobs sufficiently to allow the handlebar to pivot. Move the engine stop lever away from the engine to avoid damage and unfold the handlebar to the operating position. Make sure the knobs are assembled to the outside of the handlebar and tighten to secure in position.

Take care to ensure that the control cables do not become snagged at the pivot point.

Grassbag Attachment



Raise the rear deflector, lower the grassbag through the handlebar and hook in position. Lower the deflector to rest on the grassbag

[Gardening Tools](#)
[Direct - Leaders in](#)
[Garden Machinery](#)

Blower Vacs	Blower Vacs	Brushcutters	Brush cutters	Chainsaws
Chain saws	Chain saws	Cultivators	Cylinder Lawn Mowers	Cylinder Mowers
Echo Chainsaws	Echo Chainsaws	Echo Strimmers	Electric Chainsaws	Spreaders
Garden Blowers	Garden Blowers	Garden Rollers	Garden Shredders	Garden Tractors
Garden Vacuums	Garden Vacuums	Mowers	Hedge Cutters	Hedgecutters
Hover Mowers	Hover Mowers	Husqvarna Chainsaws	Kawasaki Brush Cutters	Kawasaki Strimmers
Lawn Mowers	Lawn Mowers	Lawn Scarifiers	Lawn Tractors	Leaf Blowers
Leaf Vacuums	Leaf Vacuums	Petrol Chainsaws	Cutters	Mowers
Ride on Mowers	Ride on Mowers	Rotary Mowers	Rotavators	Ryobi Strimmers
Scarifiers	Scarifiers	Strimmers	Westwood Lawn Tractors	Westwood Ride on Mowers
Westwood Tractors	Westwood Tractors	Petrol Strimmers	Kawasaki Petrol Strimmers	Echo Petrol Strimmers
Petrol Lawn Mowers	Petrol Lawn Mowers	Petrol Garden Mowers	Rotary Lawn Mowers	Hayter Garden Mowers
Husqvarna Petrol Chainsaws	Husqvarna Petrol Chainsaws	Echo Chain Saws	Petrol Chain Saws	Kawasaki Hedge Cutters
Kawasaki Hedgecutters	Kawasaki Hedgecutters	Garden Hedge Cutters	Electric Hedge Cutters	Allen Hover Mowers
Echo Petrol Chainsaws	Echo Petrol Chainsaws	Electric Hedgecutters	Rally Ride On Mower	Rally Garden Tractors
Leaf Hoovers	Leaf Hoovers	Bosch Hedge Cutters	Bosch Hedge Trimmers	Hedge Trimmers
Petrol Hedge Trimmers	Petrol Hedge Trimmers	Garden Hedge Trimmers	Garden Roller	Lawn Roller
Rollers	Rollers	Spreaders	Fertilizer Sprayers	Fertiliser Sprayers
Garden Sprayer	Garden Sprayer	Garden Rotavators	Garden Cultivators	Electric Garden Shredders
Outdoor Shredders	Outdoor Shredders	Garden Shredders UK	Petrol Shredders	Lawn Mowers UK
Petrol Rotary Lawn Mowers	Petrol Rotary Lawn Mowers	Petrol Cyliner Lawn Mowers	Atco Lawn Mowers	Sit on Lawn Mowers
Garden Strimmers	Garden Strimmers	Garden Chainsaws	Backpack Sprayers	Sprayers
Pesticide Sprayers	Pesticide Sprayers	Midgeater Plus	Home Brush Cutters	Home Brushcutters
Snow Sledges	Snow Sledges	Trampolines	Go Karts	Gritters
Petrol Brush Cutters	Petrol Brush Cutters	Ryobi Brush Cutters	Petrol Garden Strimmers	Hayter Ranger 48 Autodrive
Lawn Sweepers	Lawn Sweepers	Leaf Collectors	Petrol Brush Cutters	Petrol Rotary Lawn Mowers
Garden Vacs	Garden Vacs	Gardena Hedge Cutters	Husqvarna Garden Tractors	Kawasaki Brushcutters
Backpack Blowers	Backpack Blowers	Blower Vac Range	Discounted Brushcutters	Echo Petrol Chainsaws

