

# Champion®



(Hose not included)

## HOSE REEL TROLLEY

Model No CHC90

Part No 7956025

## ASSEMBLY INSTRUCTIONS

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## INTRODUCTION

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Thank you for purchasing this CLARKE Hose Reel Trolley.

Before attempting to use this product, it is essential that you read this manual thoroughly and carefully follow all instructions given. In doing so you will ensure the safety of yourself and that of others around you, and you can also look forward to the product giving you long and satisfactory service.

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## GUARANTEE

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This CLARKE product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for its intended purpose.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission.

This guarantee does not effect your statutory rights.

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## ENVIRONMENTAL PROTECTION

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Do not dispose of this product with general household waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of appropriately.

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## TECHNICAL SPECIFICATIONS

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Feature	Specification
Weight	18kg
Dimensions (L x D x H)	930 x 610 x 1010mm
Max Hose Storage	300ft (91.5m)
Inlet Hose Length	1900mm
Inlet Hose Connector	Brass 3/4" threaded tap connector
Pneumatic Tyres	265mm dia x 80mm wide (max 30psi rated)

Please note that the details and specifications contained herein, are correct at the time of going to print. However, CLARKE International reserve the right to change specifications at any time without prior notice.

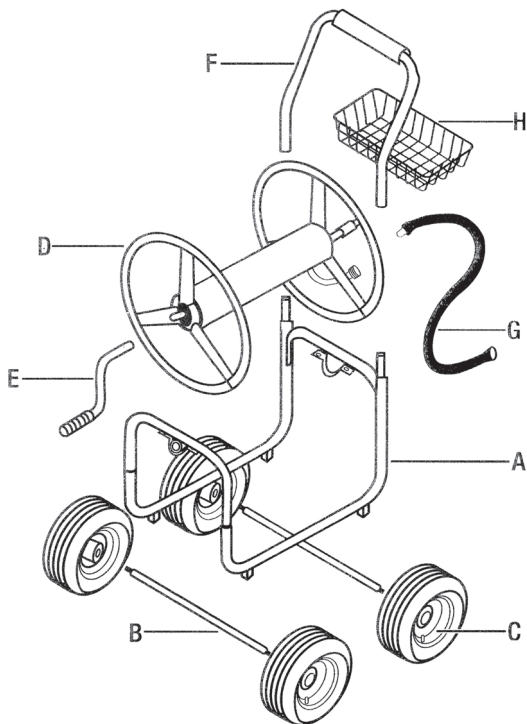
## UNPACKING & ASSEMBLY

Before assembling, please check contents against the following list and advise your dealer immediately if any parts are missing.

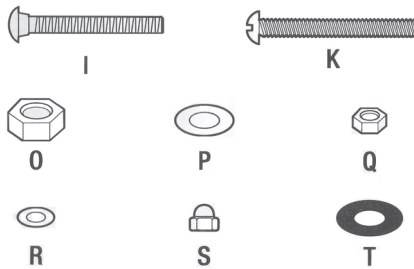
### TOOLS REQUIRED

Screwdriver, 10mm spanner, 19mm socket spanner

PART	DESCRIPTION	QUANTITY
A	Frame	1
B	Axle	2
C	Wheel	4
D	Hose Reel	1
E	Crank Handle	1
F	Handle	1
G	Inlet Hose	1
H	Accessories Basket	1



PART	DESCRIPTION	QUANTITY
I	Coach-bolt, (6 x 33mm)	6
K	Hex-headed Bolt, (6 x 26mm)	2
O	Lock Nut - large	4
P	Flat Washer - large	4
Q	Lock Nut - small	6
R	Flat Washer - small	6
S	Domed Nut	2
T	Rubber Washer	1



## SAFETY PRECAUTIONS

1. **NEVER** carry out any alterations or modifications to this product.
2. **NEVER** leave the trolley on a gradient without first chocking the wheels.
3. **NEVER** allow children to play with or ride on the trolley.
4. **NEVER** leave the trolley on any steep inclines.
5. **NEVER** use the trolley if any of the tyres are deflated. All tyres should have equal pressure.
6. **NEVER** use the trolley to transport personnel or animals.
7. **ALWAYS** inspect the trolley for signs of wear or damage before using.

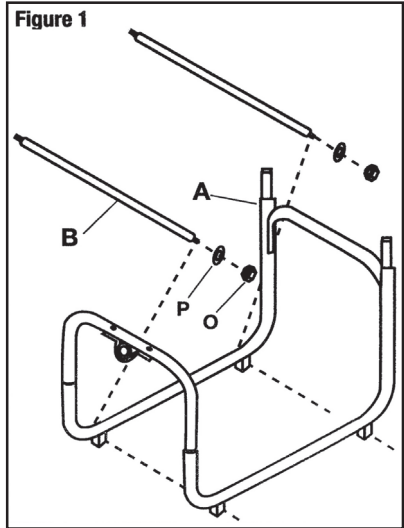
## MAINTENANCE

The trolley will require little maintenance, however it is recommended that periodically, the wheel bearings are lubricated with a small amount of grease. It is also recommended that all the fixing screws are checked for tightness as they may loosen after a long period of heavy use.

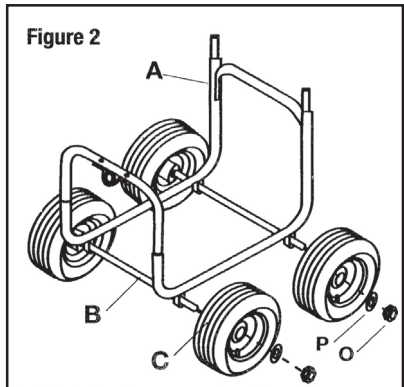
Always ensure that the tyre pressures are even and maintain their pressure at 10 - 15 psi. (max rated pressure 30psi.)

# ASSEMBLY INSTRUCTIONS

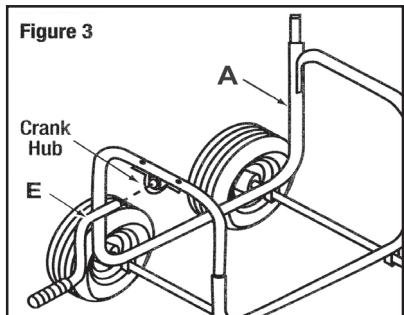
1. Stand the frame assembly (A) upright and slide each axle (B) through both sides of the frame as shown in Fig 1.



2. Slide the wheels (C) onto the ends of the axles (B).  
The valve stems of the wheels should be facing outward.
3. Secure each wheel to the axle using the flat washers (P) and locknuts (O) as shown in Fig 2. Do not over-tighten.

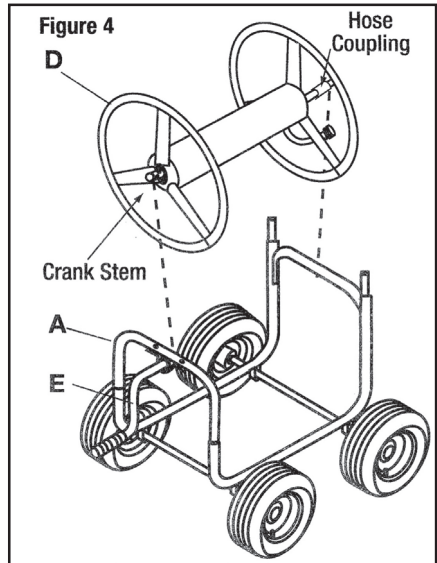


4. Insert the end of the crank handle (E) through the crank hub in the frame (A) as shown in Fig 3.



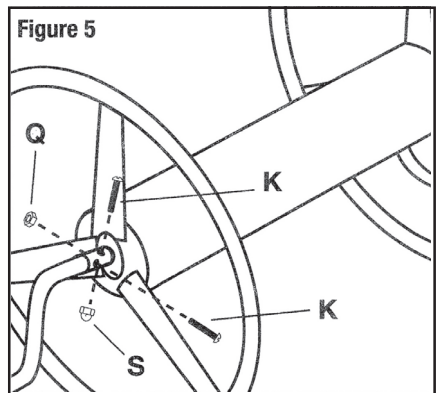
5. Position the hose reel (D) within the frame assembly (A) and insert the end of the crank stem on the hose reel (D) onto the crank handle (E) as shown in Fig 4.

Align the fixing holes of the crank handle (E) with those of the crank stem.

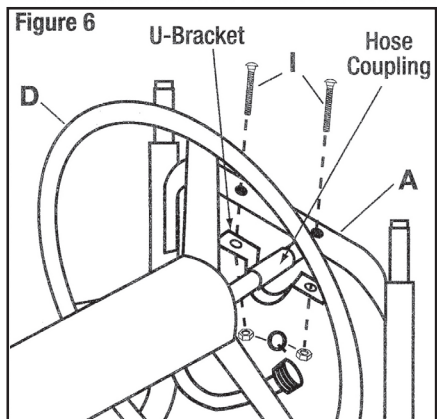


6. Insert fixing bolts (K), through the corresponding holes of crank stem and crank handle and loosely assemble with domed nuts (S) as shown in Fig 5.

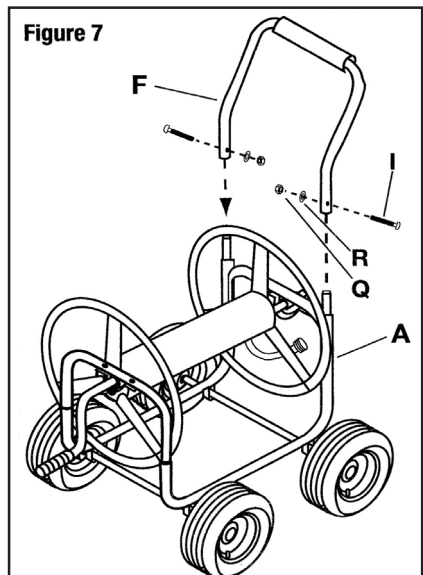
Tighten all the fastenings securely.



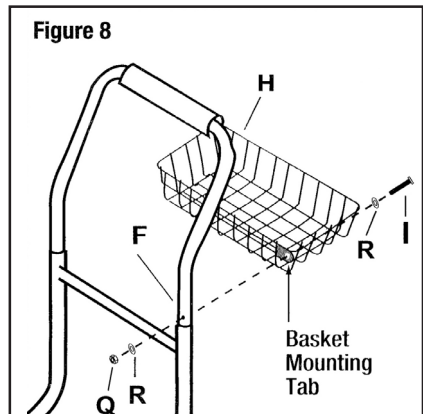
7. Attach hose coupling end of the hose reel (D) to the frame (A), as shown in Fig 6, using the U-bracket.
8. Fasten the U-bracket to the frame with the coach-bolts (I) and the lock nuts (Q). Tighten securely.



9. Place the handle (F) onto the upright posts of frame (A) as shown in Fig 7.
10. Align the mounting holes and slide each bolt (I) through the mounting hole. Place the flat washer (R) onto the bolt (I) before securing using the locknut (Q).



11. Attach the basket (H) to the handle (F) as shown in Fig 8. Use the flat washers (R) and the bolts (I), and slide both bolts through the mounting holes in the mounting tabs of the basket (H).
12. Feed the bolts (I), through the holes in the handle (F) then use the flat washers (R) and locking nuts (Q) to secure the basket in place.

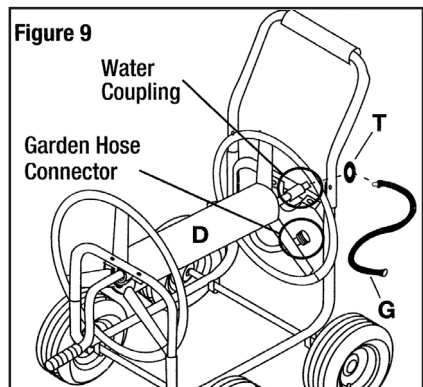


13. Place the rubber washer (T) onto the female end of the water coupling on the hose reel (D) drum as shown in Fig 9, and attach one end of the inlet hose (G) to the water coupling.

Attach the other end of the leader hose (G), to the water supply spigot.

14. Attach your garden hose to the threaded garden hose connector and wind the garden hose around hose reel (D).

**NOTE: The hose reel will hold up to 300' of 5/8" garden hose. (Hose not included). A range of hoses is available from your Clarke dealer.**



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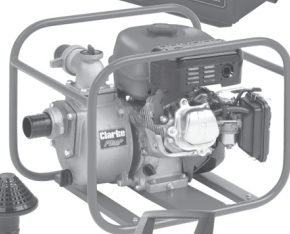
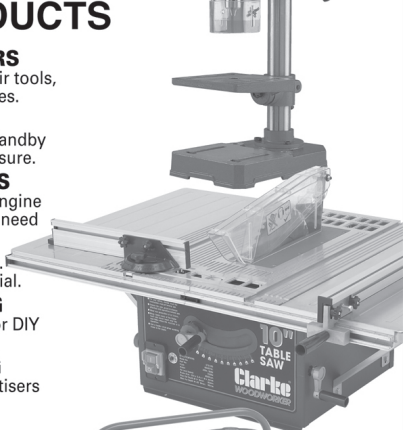
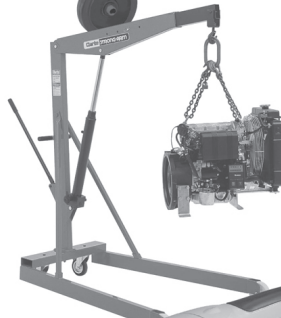
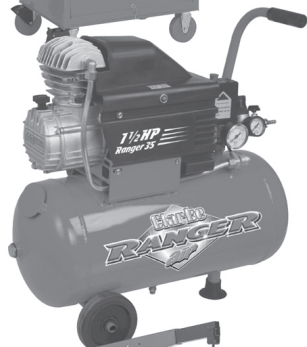
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