

HANSA Hand Cart

Operation, maintenance and safety manual



All operators must fully read and understand this operator's manual before using the equipment. Keep this manual for future reference.



3 YEAR | GLOBAL WARRANTY

Register your Hansa product to qualify
www.hansaproducts.com/registration

HANSA NEW ZEALAND



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What can my Hansa Hand Cart do?

Intended uses of the Hand Cart

The Hansa Hand Cart is built to carry loads up to 150kg. It is designed to be chipped into directly by a Hansa C7 chipper.

Useful for transporting:

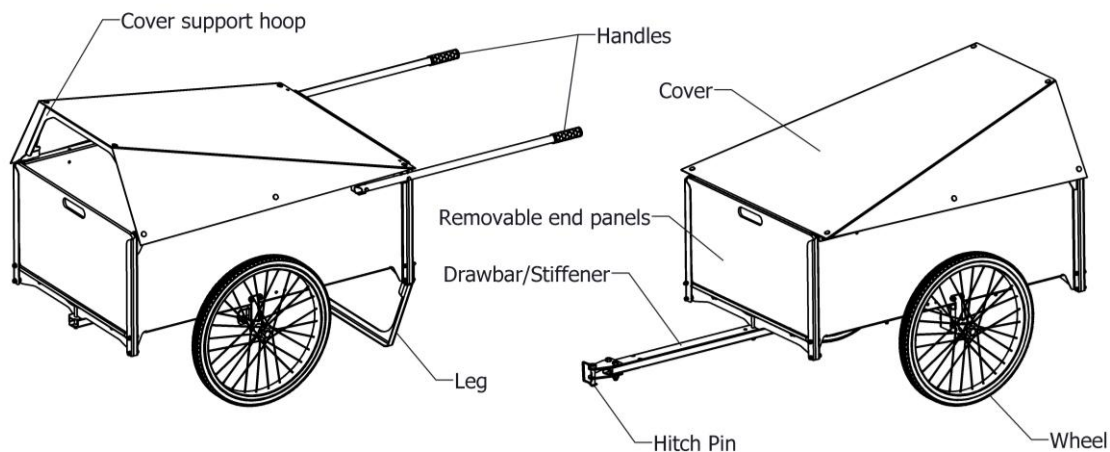
- ✓ Wood chips
- ✓ Gardening gear
- ✓ Branches/prunings
- ✓ Bricks
- ✓ Compost/soil/sand/gravel
- ✓ Pot plants
- ✓ Hay/grain
- ✓ Produce from garden/orchard
- ✓ Firewood
- ✓ And much more!

If you have any questions, contact your authorised dealer.

Receiving your Hansa Hand Cart

You may receive your Hand Cart assembled from your dealer or it may be packaged in a box. Assembly takes approximately 30 minutes, two people working together will make the assembly easier.

Hand Cart components



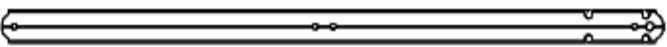
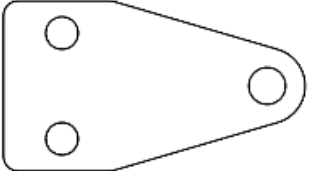
Hand Cart configuration

Trailer configuration

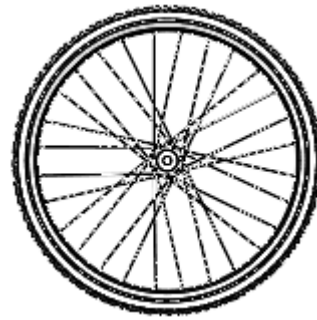
Tools required for assembly (not supplied):

- Two 10 mm spanners or sockets
- Two 13 mm spanners or sockets
- Two 16 mm spanners or sockets
- 18 mm spanner or socket
- 19 mm spanner or socket
- 4 mm Allen key

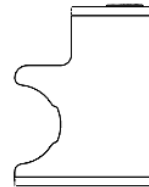
Components:

Item	Description	Quantity	Image
1	Side panel	2	
2	End bracket	2	
3	Front leg	1	
4	Floor panel	1	
5	Axle bracket	1	
6	Drawbar/Stiffener	1	
7	Hitch pin plate	2	
8	Hitch pin	1	

9 Wheel 2



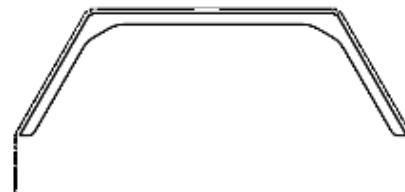
10 Handle mount 4



11 Handle 2



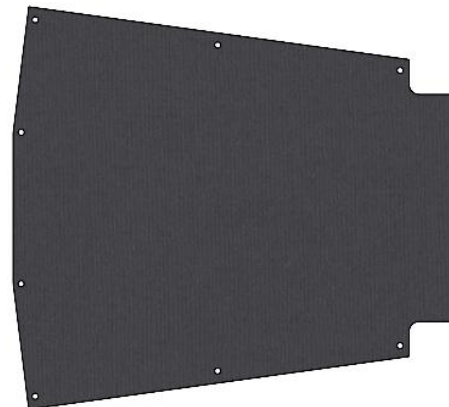
12 Cover hoop 1



13 End Panel 2



14 Cover 1



15 Fastener Kit 1



Fastener kit contents

Item	Description	Quantity	Image
A	M6 nyloc nut	24	
B	M6 spring washer	12	
C	M6 light washer	4	
D	M6 heavy washer	20	
E	M6 x 16 hex bolt	4	
F	M6 x 20 hex bolt	4	
G	M6 x 25 CSK cap screw	8	
H	M6 x 30 hex bolt	4	
I	M6 x 35 hex bolt	4	
J	M6 x 60 hex bolt	4	
K	M8 nyloc nut	3	
L	M8 heavy washer	3	
M	M8 x 45 hex bolt	1	
N	M8 x 80 hex bolt	2	
O	M10 nyloc nut	2	
P	M10 x 50 hex bolt	2	
Q	M12 nyloc nut	2	
R	M12 light washer	2	
S	M12 heavy washer	6	
T	M12 x 170 hex bolt	2	

Assembly

The Hansa Hand Cart can be assembled in two configurations, either as a traditional hand cart with handlebars, or as a trailer with a drawbar for off-road towing behind a ride-on lawn mower or ATV. Choose which configuration you would like to assemble your hand cart as and follow the assembly instructions on the next few pages. Look for the “Hand Cart only” and “Trailer only” labels and follow the respective steps based on which configuration you’ve chosen. Note: If you are assembling as a hand cart, it is still necessary to install the draw bar tucked under the cart, to improve stiffness. A hitch pin is included with every hand cart. A 1-7/8” or 50mm ball coupling is available as an option from Hansa or your nearest dealer.

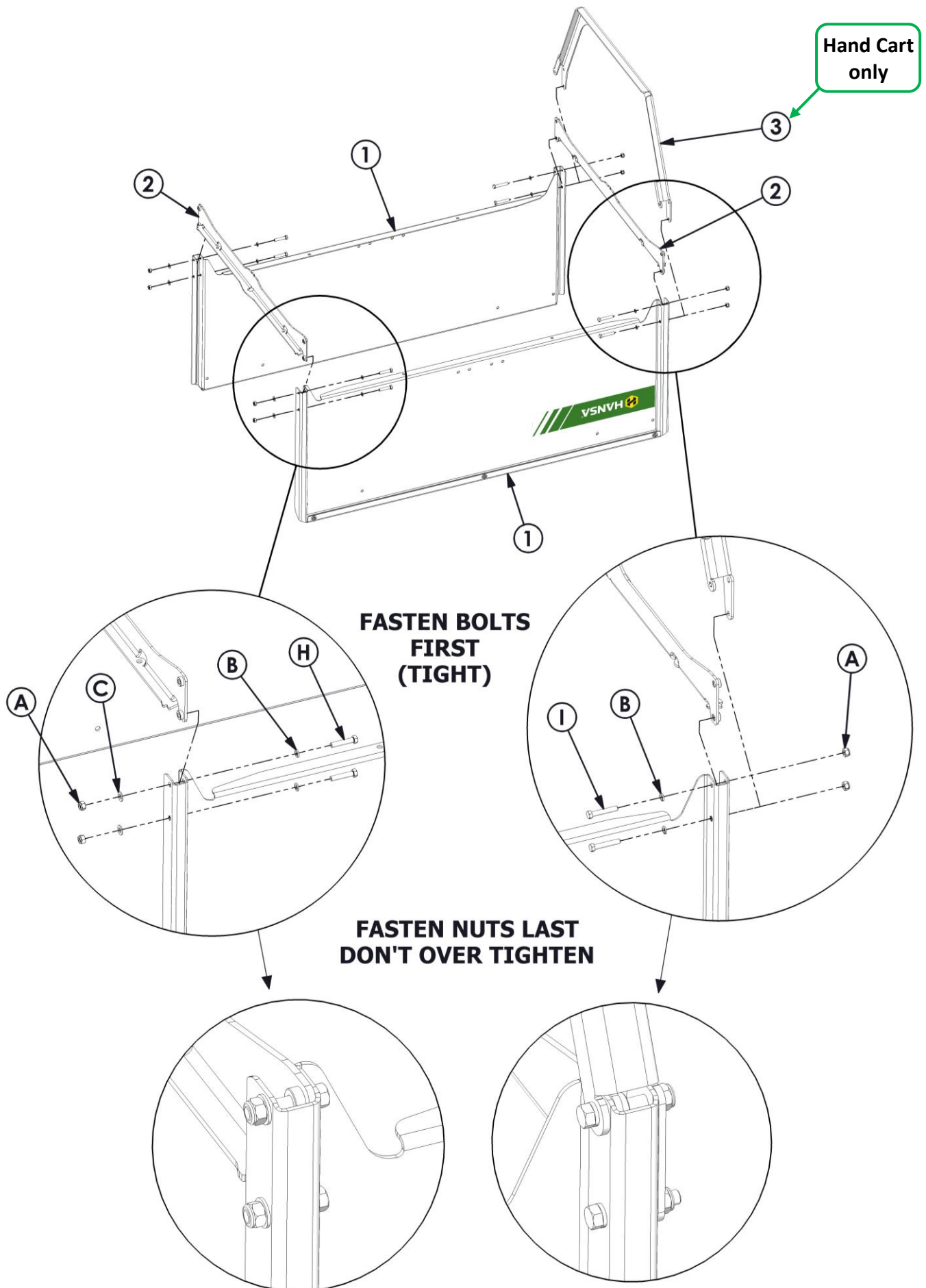
Hand Cart configuration



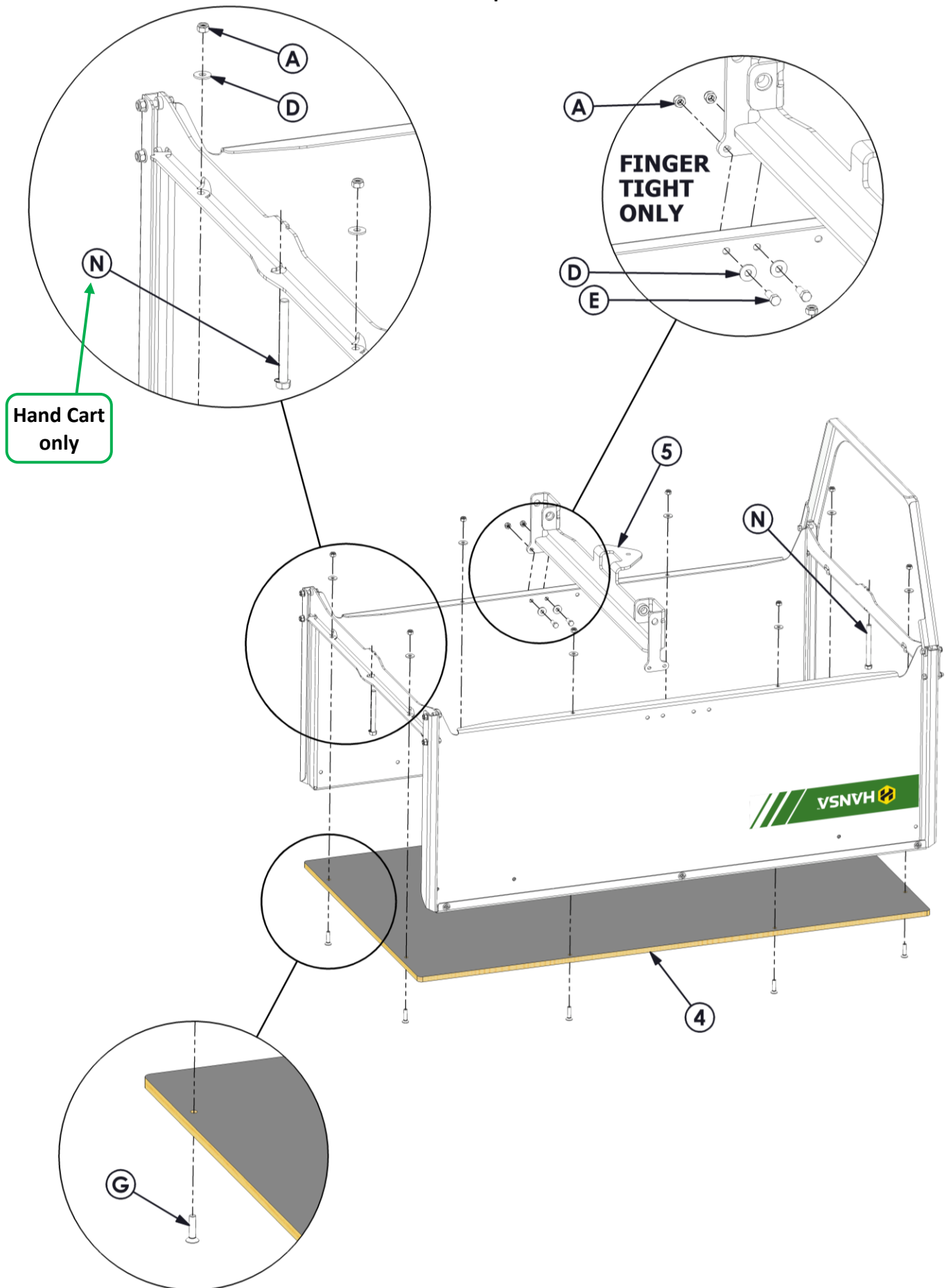
Trailer configuration



Step 1

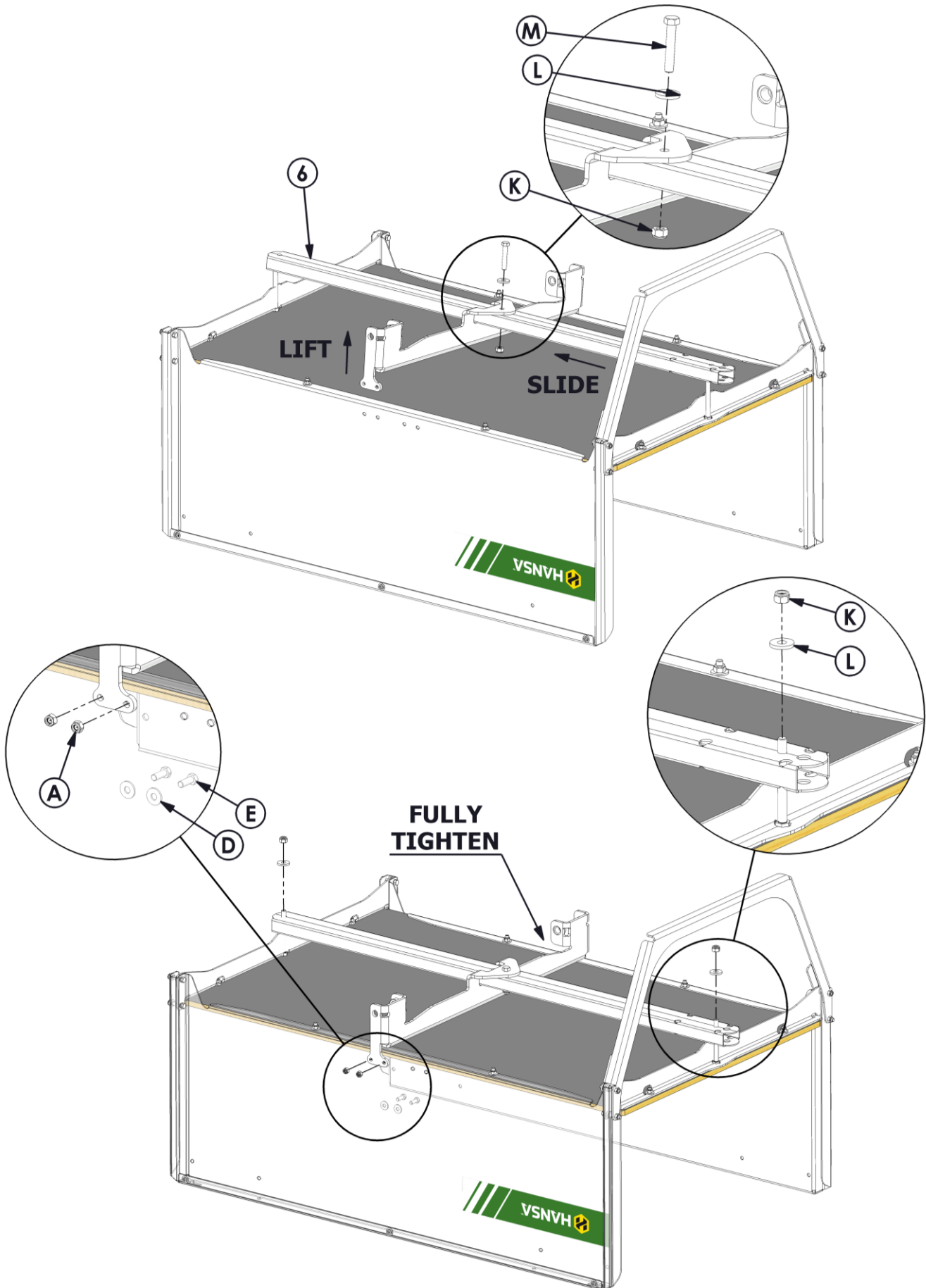


Step 2



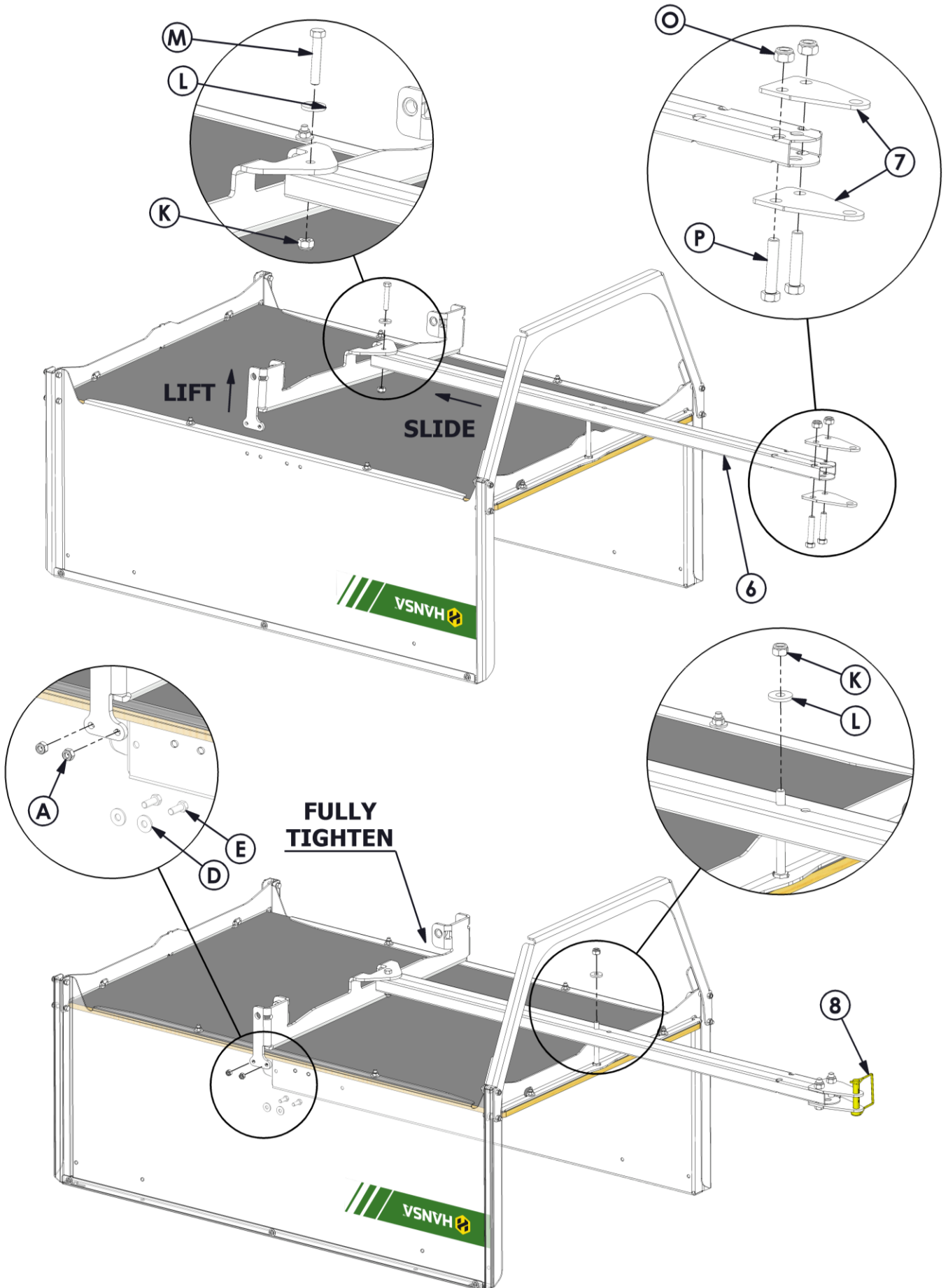
Step 3a

Hand Cart only
(whole page)

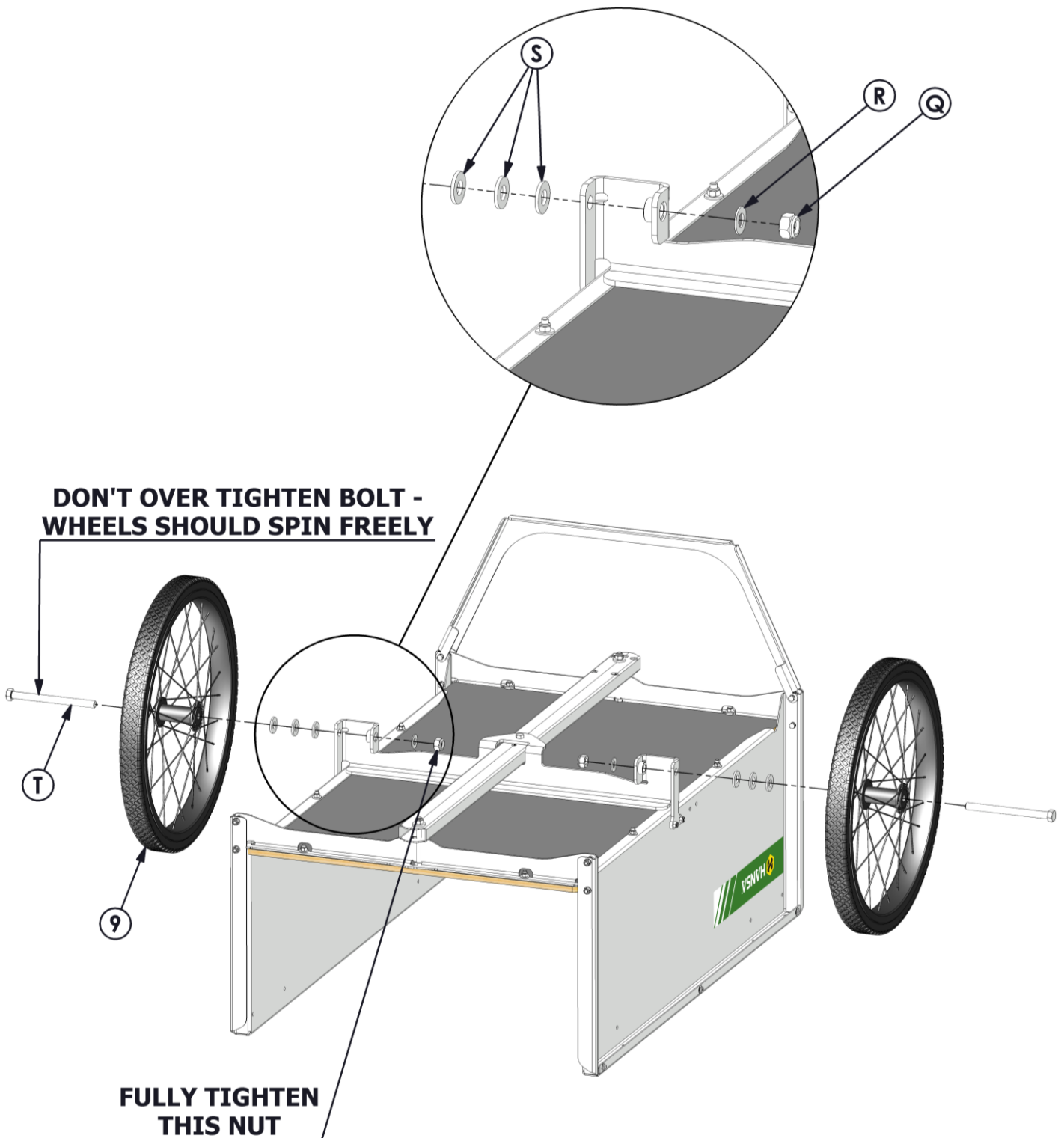


Step 3b

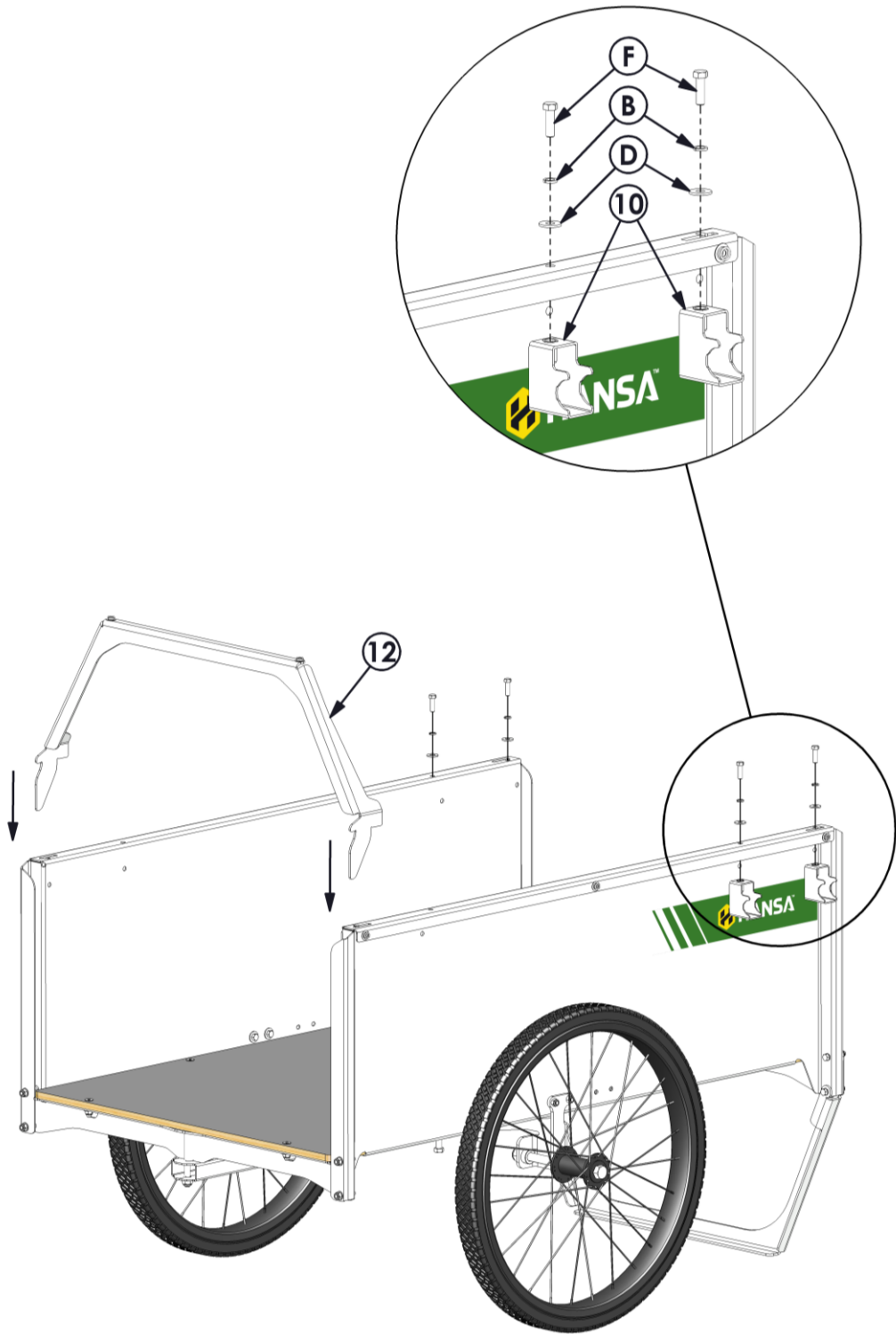
Trailer only
(whole page)



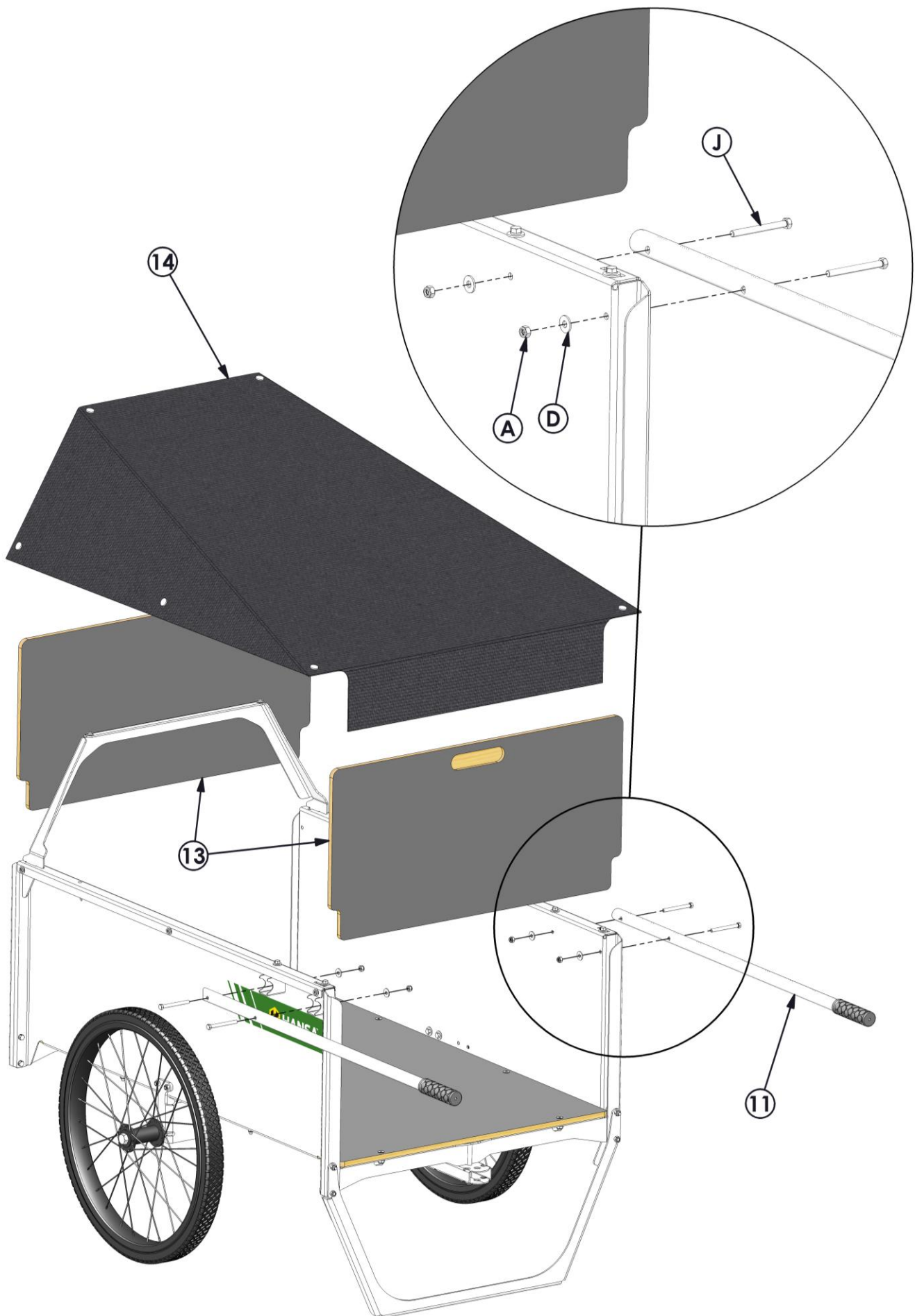
Step 4



Step 5

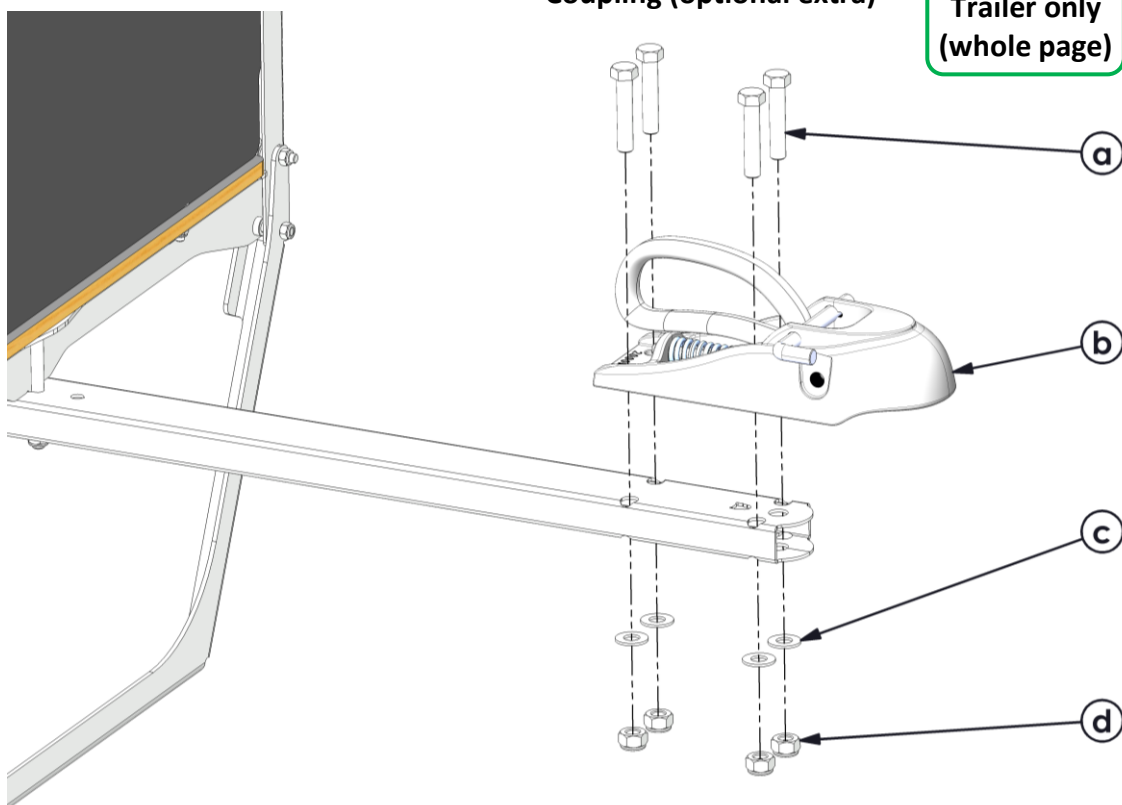


Step 6



Coupling (optional extra)

Trailer only
(whole page)



Coupling kit contents

Item	Description	Quantity
a	M10 x 50 hex bolt	4
b	Coupling	1
c	M10 light washer	4
d	M10 nyloc nut	4

Safety

Preventing accidents is the responsibility of every equipment operator. The operator is responsible for any accidents or hazards occurring to people or their property. Ensure every operator is familiar with the safe operation procedures of the product, how to identify hazards, and the steps required to avoid injury while handling and operating the product. Relevant information is contained in this manual.

- ✗ **Do NOT** modify the design of the product.

Operator competency

- ✔ Ensure that every person operating the product understands and follows the safe operating and maintenance procedures as detailed in this manual.
- ✔ Only individuals with the necessary physical ability, coordination, and awareness should operate the product.
- ✗ **Do NOT** allow persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge to operate the product.

Identifying hazards and risks

Identify hazards and risks, and take preventative steps to avoid accidents and minimise risk. Possible hazards include, but are not limited to, moving parts, weight of cart and load, and the operating environment.

Below is a list of hazards and actions required to prevent injury.

 Hazard	Risk	Corrective action
 Overloading	Straining, tipping, crushing	Do not exceed the maximum load rating of 150kg. Distribute the load evenly and ensure it is stable before moving. Do not carry heavy loads up, down, or across steep inclines. It is not recommended to exceed 15-degree slope angle.
 Uneven or slippery terrain	Loss of control, tipping, falls, impact injuries	Use the cart on stable, level ground whenever possible. Avoid wet, muddy, or uneven surfaces.
 Improper Lifting & Handling	Back strain, muscle injuries, falls	Use proper lifting techniques—bend at the knees, keep your back straight, and lift with your legs. Avoid twisting while lifting or tipping.
 Pinch & Crush Hazards	Pinched fingers, crushed hands or feet	Keep hands clear of moving parts and wear gloves for protection. Ensure the cart is stable before loading or unloading.

Operation

Safe setup procedure

Before you start:

- ✔ Check:
 - ✔ That all screws, nuts, bolts, and other fasteners are properly secured
 - ✔ That all cart components are in place and in good condition
 - ⇒ If any parts are worn or damaged, contact Hansa for replacements

During operation:

- ✔ When chipping into the hand cart with a wood chipper, and with the cover attached, be sure to aim the chipper's deflector down so that the chips aren't hitting the cover, as this can cause damage to the cover. The chips should be aimed at the end panel or floor panel.
- ✔ Ensure the end panels have their hand holes facing outwards to avoid damage from flying wood chips.

Storage

- ✔ Store the cart out of the reach of children
- ✔ Store the cart out of the rain
- ✔ Don't keep damp loads in the cart for extended periods of time.
 - ⇒ Although the cart is made of corrosion-resistant and rot-resistant materials, some damage may still occur over long periods of direct contact with damp materials such as wood chips, soil etc.

The Hand Cart can be stood up on its end for storage. Remove the cover and cover hoop and it will sit flat against a wall:



Transportation

The Hand Cart is designed to be moved by one person using both handles.

- ⚠ Take care when moving the cart up and down stairs or kerbs
 - ⇒ The wheels can be damaged by the shock loading caused by uncontrolled ascent/descent
 - ⇒ The cart is heavy when fully loaded and the operator can lose control
- ❌ **Do NOT** attempt to lift the cart with less than 2 able-bodied people
 - ⇒ The cart weighs approximately 31 kg when empty

The hand cart can be used as a trailer by installing the drawbar/stiffener in the forward position and removing the handles.

A hitch pin is included with every hand cart. A 1-7/8" or 50mm ball coupling is available as an option from Hansa or your nearest dealer.

- ❌ Do not tow the cart on public roads
- ❌ Do not exceed 5km/h

Specifications

Model		HC
External dimensions	Length	With handlebars: 1620mm With drawbar and hitch pin: 1540mm With drawbar and coupling: 1640mm
	Width	790 mm
	Height	900 mm
Internal dimensions	Length	960mm
	Width	600mm
	Height	330mm
	Volume	190 Litres
General	Empty weight	31kg
	Max load capacity	150kg

HANSA global industrial limited warranty

For the purposes of this warranty document, “HANSA” means HANSA Products Limited and any of its international subsidiary companies. Refer to contact details below for further information.

HANSA warrants each new HANSA product free from defects in materials and workmanship under normal use and routine servicing, for the warranty periods and subject to the limitations and exclusions detailed below.

HANSA offers a special extended warranty period (“Extended Warranty”) to new HANSA products purchased from an authorised HANSA dealer. The Extended Warranty period is set out below. In order to take advantage of the Extended Warranty you must:

1. Register your HANSA product through the HANSA warranty registration process and identify your HANSA product by its machine serial number. **Registration must be completed with ten (10) days from the date of purchase.** Your warranty registration confirmation email is your identification for warranty service; and
2. Have your registered HANSA product maintained in accordance with the schedule contained in the relevant owner’s manual supplied with the product by an authorised HANSA dealer for the applicable territory. In order to ensure the safe operation of your HANSA product, we strongly recommend that you only use an authorised HANSA dealer for servicing. The cost of routine or required maintenance and services is the responsibility of the purchaser. You must keep a record of all service and maintenance history as proof of servicing history. HANSA may request such servicing history when assessing any future warranty claim.

When making a claim for warrantable repairs under the Extended Warranty, your warranty registration must accompany the HANSA product. If the warranty registration is lost or destroyed, proof of purchase documentation clearly recognising the machine serial number shall be accepted for warranty purposes. Where neither is available and HANSA does not have any record of the purchaser’s details the warranty period shall be calculated from the appropriate dealer wholesale sale date. Any claim under the applicable Warranty must be made within the relevant warranty period specified below.

The Extended Warranty may be subject to cancellation if the above requirements are not satisfied.

The Extended Warranty is available to domestic (non-commercial) and commercial customers (excluding commercial customers in the business of plant/equipment hire).

All HANSA products that have not complied with the Extended Warranty registration and maintenance requirements are entitled to the “Non-Registered” warranty period set out below.

Any authorised HANSA dealer is further authorised to repair or replace any part which proves defective within the limits of the Extended Warranty or Non-Registered Warranty (the “Warranties”) at no charge to the owner, covering parts and labour. Consumable items such as but not limited to oils, grease, blades and belts shall be the responsibility of the owner. All defective parts replaced under the Warranties become the property of HANSA.

You (as owner) are responsible for all shipping and transportation costs (including insurance) to and from an authorised HANSA dealer for the product subject to a warranty claim.

Exclusions

The warranties shall NOT APPLY TO:

- Any damage which results from neglect of periodic maintenance specified by HANSA.
- Any damage which results from repair or maintenance operations by methods other than specified by HANSA.
- Any damage which results from misuse or use beyond the limitations of the intended use specified by HANSA in the operation, maintenance and safety manual, such as overloading, including foreign objects such as stones, pieces of steel, glass etc. being dropped into the running machine or use under abnormal conditions (in HANSA’s sole judgement).
- Any damage which results from use of non-genuine parts, lubricant or fluid not approved by HANSA.
- Any damage resulting from modification or installation in other products in a way not approved by HANSA which has any influence on the function and/or performance of the products.
- Any damage which results from operation other than specified in the Owner’s Manual either intentionally or by error.
- Fading of painted surfaces, deterioration of plated surfaces, deterioration of rubber and plastics, including rusting due to the passage of time.
- Normal phenomena such as noise, vibration or oil seepage which are considered by HANSA as not affecting the quality, function or performance of the product.
- Any damage due to improper storage or transport.
- Consumable replacement items: Belts, cutting blades, anvil, serviceable bearings.
- Periodical maintenance items such as cleaning, inspection and adjustments.
- Any repair and/or adjustment performed by persons other than an authorised dealer, or damage resulting therefrom.
- Any repair and/or adjustment to correct improper or poor quality work previously performed.

- Incidental expenses incurred in the warranty claim. For example: additional expenses such as those for towing, communications, hotel and meals, incurred due to breakdown of the product at a remote location. Any expense related to personal injury and/or property damage, (exclusive of the product itself). Compensation for loss of time, commercial losses or rental costs of a substitute product during the period of adjustment.
- Any damage which results from unavoidable natural disasters, fire, collision, theft, etc.
- Any normal wear or deterioration, such as that of sliding or rotating parts caused under normal operating conditions. For example: Normal wear pivot points, rod ends and bearings.
- Any damage resulting from exposure of the product to soot and smoke, medicines and chemical agents, sea water, sea breeze, salt or other environmental phenomena.

Limitations

- HANSA reserves the right to modify, alter and improve any product without incurring any obligation to replace any product previously sold with such modification.
- In no event shall HANSA's liability exceed the purchase price of the product.
- Equipment and accessories not of HANSA's manufacture (such as engine, battery and tires) are warranted only to the extent of the original manufacturer's warranty and subject to their allowance to HANSA only if found to be defective by such manufacturer.
- HANSA reserves the right to supply remanufactured parts as it deems appropriate.

HANSA Product Warranty Period

HANSA PRODUCTS	DOMESTIC	COMMERCIAL (EXCLUDING HIRE)	COMMERCIAL (HIRE)
Non-Registered	12 months	12 months	3 months
Extended Warranty	36 months (Conditional)*	36 months (Conditional)*	N/A

Each of the warranty periods stated above commence from the date on which you purchased your HANSA product.

*Conditional Warranty:

This is a HANSA extended warranty period for products that are:

- Purchased from an authorised HANSA Dealer.
- Registered at the time of sale through the Hansa Products website: www.hansaproducts.com/registration
- Serviced by a HANSA Dealer in accordance with the Hansa service schedule using genuine HANSA parts.
- Extended Warranty is limited to 36 months or 1000 hours, whichever occurs first.
- Meeting all other warranty requirements.

Warranty periods vary depending on whether the purchaser is: (i) a domestic (i.e. non-commercial) customer; (ii) commercial customer (excluding plant/equipment hire businesses); or (iii) a commercial customer in the business of plant/equipment hire.

General

1. Your rights:
 - a. HANSA will recognise any implied rights and remedies that are available to you at law in the applicable territory and that cannot be excluded by HANSA.
 - b. In New Zealand, Hansa Products Ltd will recognise your statutory rights under the Consumers Guarantee Act 1993 (provided that you are a consumer for the purposes of that Act).
 - c. In Australia, this warranty is given by Hansa Products Pty Ltd. This warranty is provided in addition to other rights and remedies you have under law - our HANSA products come with guarantees that cannot be excluded under the Australian Consumer Laws.
2. If any provision of this warranty document is held by any competent authority to be invalid or unenforceable in whole or in part, the validity of the other provisions of this warranty document and the remainder of the provisions in question will not be affected.
3. The English language version of this warranty document prevails over any translated version/s of its terms.
4. This warranty document is governed by the laws of New Zealand. The parties submit to the exclusive jurisdiction of the New Zealand Courts.

Contact Details

New Zealand:

Hansa Products Limited
PO Box 10323, Te Rapa
Hamilton

Rest of World:

Please refer to www.hansaproducts.com
for a current list of our authorised dealers
and contact details relevant to your territory.

Commissioning checklist and registration



It is the retailers' responsibility to ensure that this product is correctly commissioned for use, and that the purchase is registered with Hansa Products so as to provide the owner with the full benefit of the warranty policy.

Product registration must be completed online:

www.hansaproducts.com/registration

For registration, you will require the serial number and customer details.

It is the retailers' responsibility to check the following:

Final Assembly	Check all bolts for tightness including knives
Operation	Instruct the owner/operator on operating procedures and techniques
Safety	Instruct owner/operator on safety procedures
Maintenance	Explain the maintenance requirements and the importance of following the maintenance schedule to the owner/operator
Manual	Emphasise the importance of reading and understanding the manual in full before initial operation of the product

EC Declaration of Conformity

**Manufacturer:**

Hansa Products Ltd
PO Box 10323
Te Rapa
Hamilton 3241
New Zealand

Name of the person authorized to compile the technical file on behalf of the manufacturer:**In the EU:**

Hansa Products Europe GmbH
Vöttinger Str. 2a
85354
Freising
Germany

In the UK:

Hansa Products UK Limited
Enterprise House
38 Tyndall Court, Commerce Road
PE2 6LR, Lynch Wood
Peterborough, United Kingdom

This declaration of conformity is issued under the sole responsibility of the manufacture.

Product designation: Hand cart

Product description: Garden hand cart

Product model: HC

Serial number: Serial Manufacture

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Machinery Directive; 2006/42/EC

Restriction of Hazardous Substances Directive; 2011/65/EU

Signed for and on behalf of:

Hansa Products Ltd

A handwritten signature in black ink, appearing to read 'M Vogel', is written over a horizontal line.

Martin Vogel, Managing Director

Hamilton, New Zealand
September 24th 2025