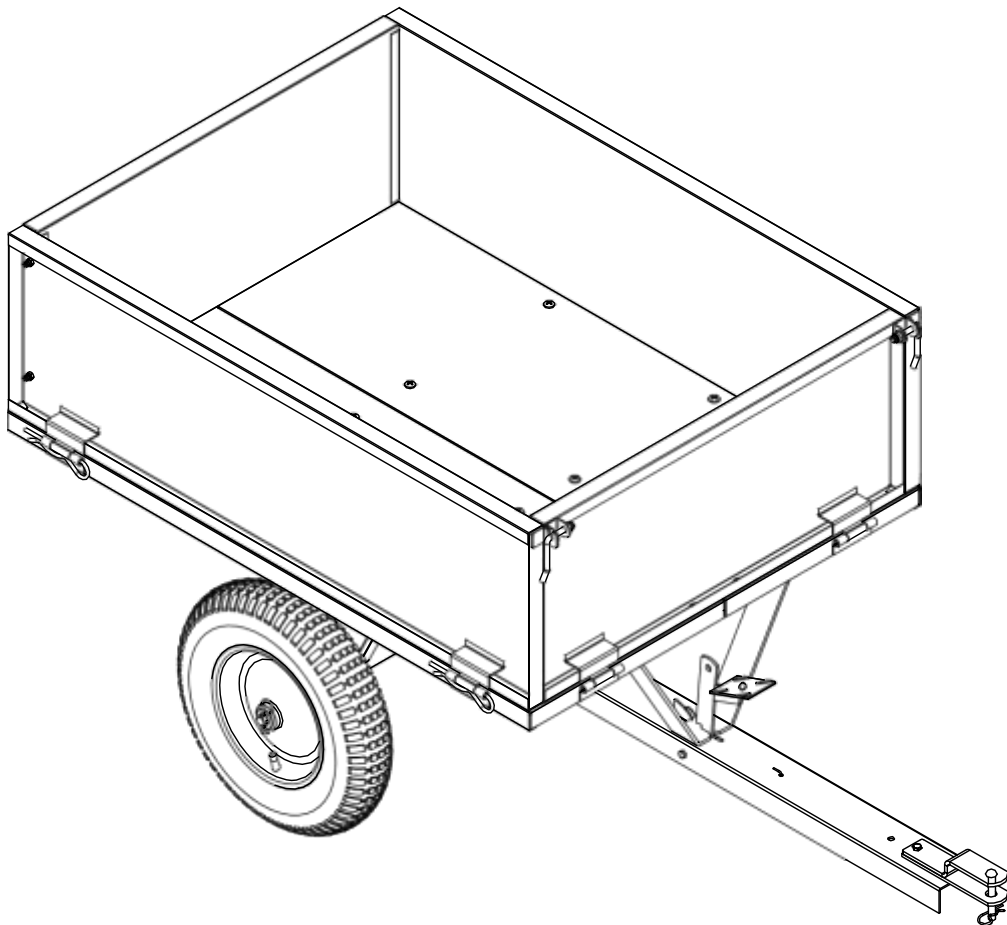




**OPERATOR'S MANUAL & PARTSLIST
MODEL – THGT500-A
FOLDING SACK TRUCK**



Spares & Support: 01793 333212

Please read & understand this manual, paying particular attention to the safety instructions, before use.

The manufacturer reserves the right to change the product specification and livery according to continued product improvements.

Assembly Is Required

This product requires assembly before use. See the “Assembly” section for instructions. Because of the weight and size of the Trailer, it is recommended that a **minimum of TWO** adults be present to assist with the assembly.

CONTENTS**SAFETY INSTRUCTIONS****SPECIFICATIONS****CONTROLS & FEATURES****OPERATING INSTRUCTIONS****MAINTENANCE & STORAGE****COMPONENTS****ASSEMBLY****PARTS DIAGRAM & LIST****GUARANTEE**

SAFETY INSTRUCTIONS

Read and understand the owner's manual and labels affixed to the machine. Learn its application and limitations as well as the specific potential hazards. Retain these instructions for future reference. The operator is responsible for following the warnings & instructions in this manual and on the product.

During Operation

- Do not at any time allow anyone to sit or stand on the Trailer.
- Do not allow children to play on, stand upon or climb in the Trailer.
- Always inspect the Trailer before use to ensure it is in good working condition.
- Immediately replace or repair damaged or worn parts before using the Trailer.
- Always check and tighten hardware and assembled parts before operation.
- Do not exceed the equipment maximum load capacity of 500lb (226.8kg).
- Do not try to carry loads that make the truck unstable.
- Avoid large holes and ditches when using the Trailer.
- Be careful when operating on steep gradients (hills) the Trailer may tip over.
- Always operate at a reduced speed in rough terrain, along creeks, ditches and on hillsides.
- Do not operate close to creeks, ditches and public roads.
- To avoid personal injury and/or equipment damage **DO NOT EXCEED 10 MPH.**
- Always use caution when loading and unloading the Trailer.
- Only tow with recommended vehicles (Lawn/Garden Tractors and ATVs).
- Always secure and lock the Towed Trailer to the vehicle hitch before operating.
- Check and inflate the tyres. We recommend the use of FOOT or HAND inflation devices only. Do not inflate above 25psi.

Crush and Cut Hazards

- Always keep your hands and feet clear from moving parts while operating the equipment.
- Always keep the work area clean and clear when operating.
- Always wear safety gear, eye protection, gloves and work boots when operating the Trailer.



Safety alert symbol. Used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury.



DANGER - Indicates an imminently hazardous situation which, if not avoided, will result in serious injury.



WARNING - Indicates a potentially hazardous situation which, if not avoided, could result in serious injury



CAUTION - Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION

Used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

SPECIFICATIONS

Model	THGT500-A
Product Number	193843001
Load Capacity	500lb (226.8kg)
Bed Dimensions (mm)	(L)1030 x (W)774 x (H)336
Overall Dimensions (mm)	(L)1482 x (W)807 x (H)775
Tyre Size	47mm (16")
Tyre Type	Pneumatic
Tyre PSI (Recommended)	25 PSI (Do not exceed)
Weight	40kg

The manufacturer reserves the right to change the product specification and livery according to continued product improvements.

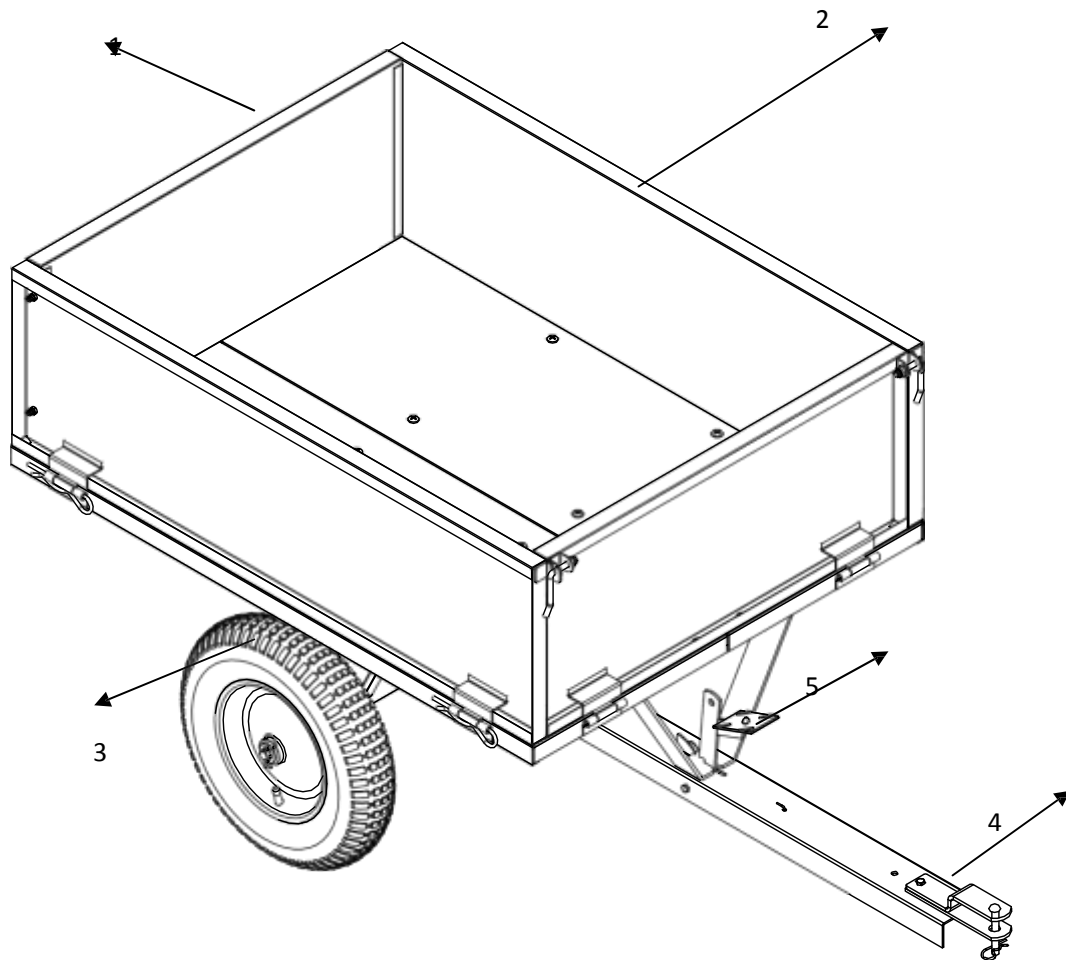
CONTROLS & FEATURES



CAUTION

Read & follow all instructions for assembly & operation. Failure to properly assemble this equipment could result in serious injury to the user or bystanders, or cause equipment damage.

Familiarise yourself with the location & function of the controls and features.
Keep the manual in a safe place for future reference.



1. **Removable Tailgate** – Push up to remove for loading and unloading.
2. **Trailer Box** – Do not exceed rated load capacity 500lb (226.8kg).
3. **Tyres / Wheel** – Check and inflate the tyres. We recommend the use of FOOT or HAND inflation devices only. Do not inflate above the recommended 25psi.
4. **Hitch** – Pin-type design, use only with approved vehicles.
5. **Release Pedal** – Releases the Trailer bed for tipping.

OPERATING INSTRUCTIONS



WARNING – Before using the Trailer, review the below instructions & safety information with in the manual. Failure to follow these instructions may result in property damage or injury to the operator or bystanders.

1. **DO NOT** exceed the rated capacity of 500lb (226.8kg).
2. **ALWAYS** secure and lock the Trailer to the vehicle hitch before operating.
3. **ONLY** use approved vehicles when towing the Trailer (Lawn/Garden Tractors and ATVs)
4. **NEVER** tow the Trailer with the box raised.
5. **DO NOT** over fill the Trailer. This could cause the Trailer and towing vehicle to lose traction and skid out of control.
6. **ONLY** fill the Trailer to a manageable dumping load. Extremely heavy loads will be difficult to operate the tipping mechanism.
7. **ONLY** use the Trailer for its intended purpose.
8. **ALWAYS** make sure that the combined weight of the tow vehicle and the operator is greater than the load of the Trailer. If the Trailer is heavier it may be difficult to control.
9. **DO NOT** use the Trailer on public roads.
10. **NEVER** exceed 10mph when towing the Trailer.
11. **DO NOT** make sharp turns as this may cause the Lawn/Garden Tractor or ATV tyres to rub against the Towed Trailer.
12. **ALWAYS** slow down before turning.
13. **ALWAYS** use caution when reversing the Trailer. To avoid the Trailer “jack-knifing” always reverse in a straight line.

MAINTENANCE & STORAGE



WARNING - Improper maintenance & storage of the Trailer may void your warranty.

MAINTENANCE

- After each use clean any material out of the Trailer.
- Rinse/dry inside and outside of the Trailer after each use.
- Before operating make sure the tyres have the recommended tyre pressure of 25 PSI (Do not exceed). We recommend the use of **FOOT or HAND** inflation devices only.
- Grease the axle and the wheel bearing area regularly with Multi-purpose grease.
- Periodically check all nuts & bolts for tightness.
- Annually clean and lightly lubricate parts with Maintenance spray.
- Use a glossy enamel spray paint to touch up scratched or worn painted metal surfaces.
- Never exceed the load capacity rating of 500lb (226.8kg) this will damage the Trailer.

IMPORTANT:

Only use the manufacturer’s original replacement parts. Non-original replacement parts will invalidate your warranty and may result in a safety hazard or poor operation. Parts are available by calling 01793 333212.

STORAGE

- Never allow material to remain in the Trailer for extended periods of time.
- For years of trouble free service, make sure the Trailer is clean and dry before storing.
- Store indoors or in a protected area during severe weather and winter months.
- When storing outside always keep the draw bar a little higher than the back of the Trailer to allow any moisture to run out of the back and not to accumulate in the carry area.

COMPONENTS

Please check the contents of the carton are correct **BEFORE** assembling your new product.

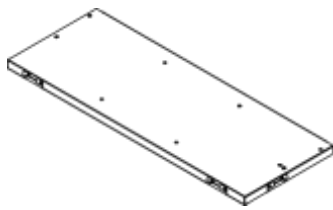
If any parts are missing, contact our Customer Service Team

Telephone: **01793 333212**

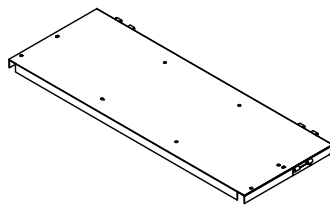
Email: **customerservice@handydistribution.co.uk**

TOOLS REQUIRED

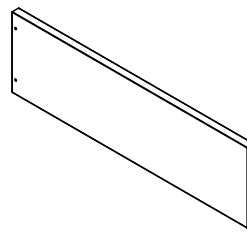
- Pliers
- Screw Driver – Phillips Head
- 10mm & 14mm Wrench



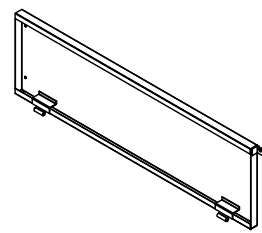
Left Bottom Panel x1



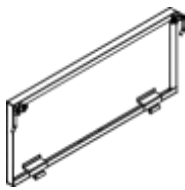
Right Bottom Panel x1



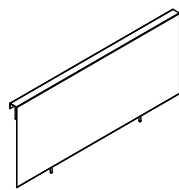
Right Side Panel x1



Left Side Panel x1



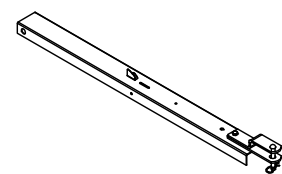
Front Panel x1



Rear Panel x1



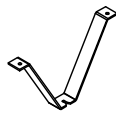
Wheel Axle Support x2



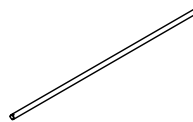
Tow Bar & Hitch x1



Wheel x2



Draw Bar Support x1



Wheel Axle x1



Support Tube x2



Rear Panel Slot x2



Release Pedal x1

COMPONENTS CONT'D



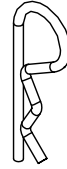
Latch Spring x1



Hinge Pin x6



Hex Bolt M6x90 x1



R-Pin \varnothing 3 x2



Flat Washer \varnothing 16 x4



Spacer x2



Screw M6x16 x4



Screw M8x16 x8



Screw M8x20 x2



Screw M8x35 x4



Lock Nut M8 x14

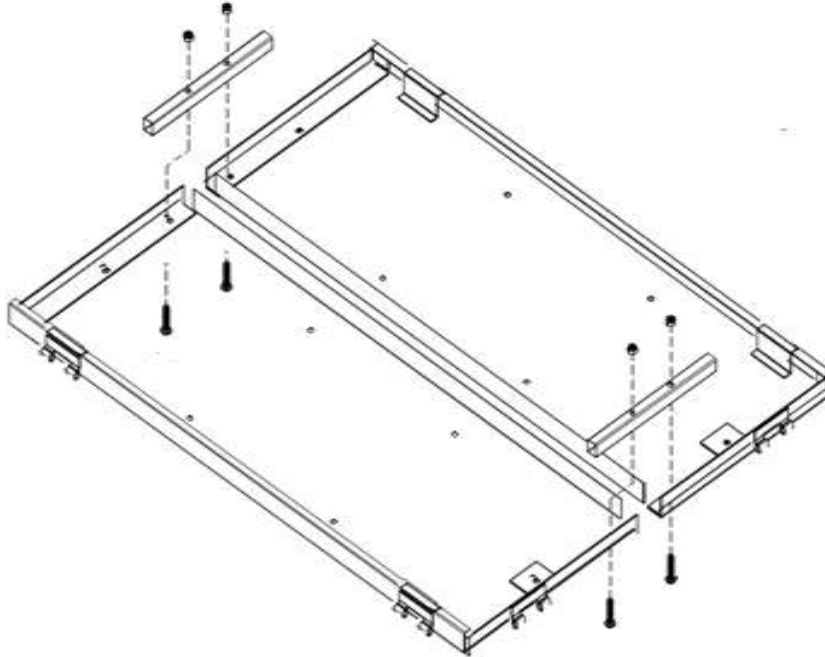


Lock Nut M6 x5

ASSEMBLY

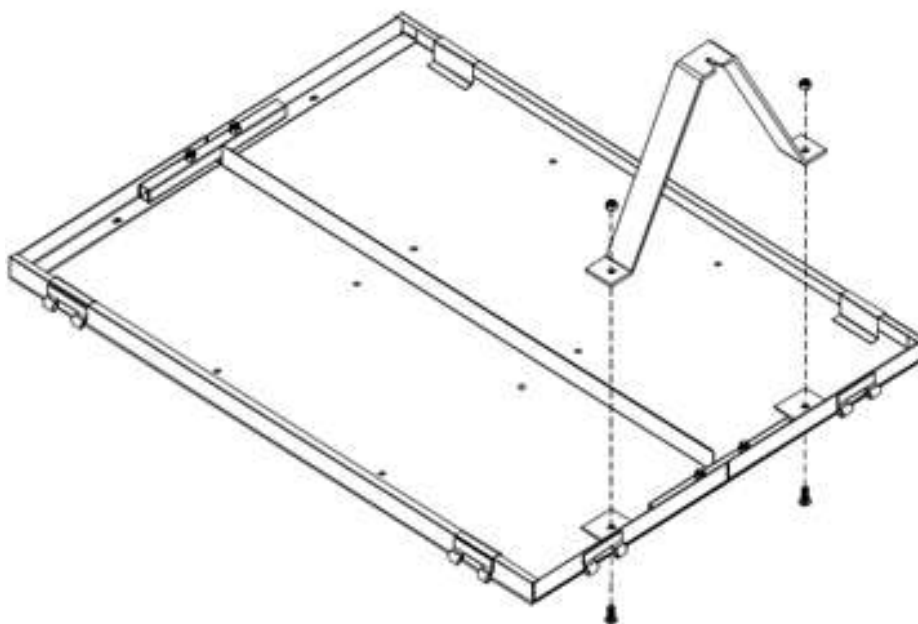
Attach the Bottom Panels and Support Tubes

1. Lay the left and right bottom panels, face down
2. Attach the baseboard support tubes to the panels using four sets of M8x35 screws & M8 nylon lock nut.
3. Hand tighten the nuts.



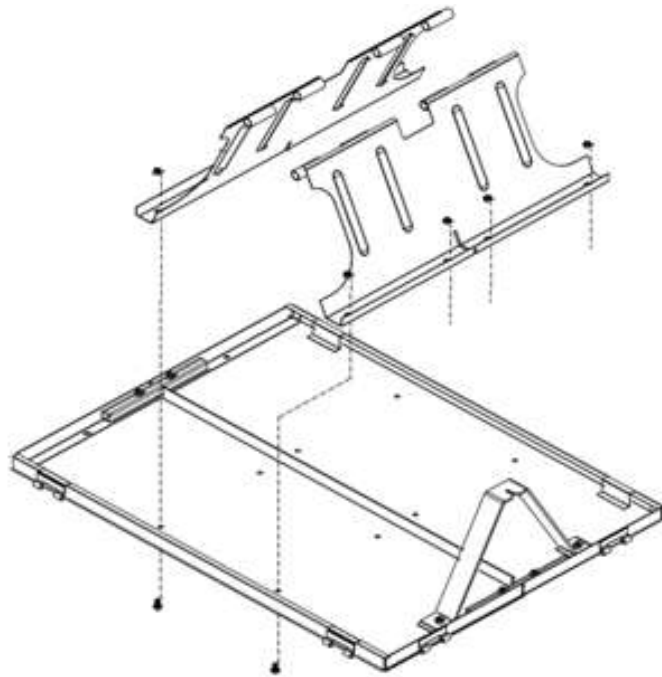
Attach the Draw Bar Support

1. Attach the V-Shaped draw bar support to the bottom panels using two M8x20 screws & M8 lock nuts
2. Hand tighten the nuts



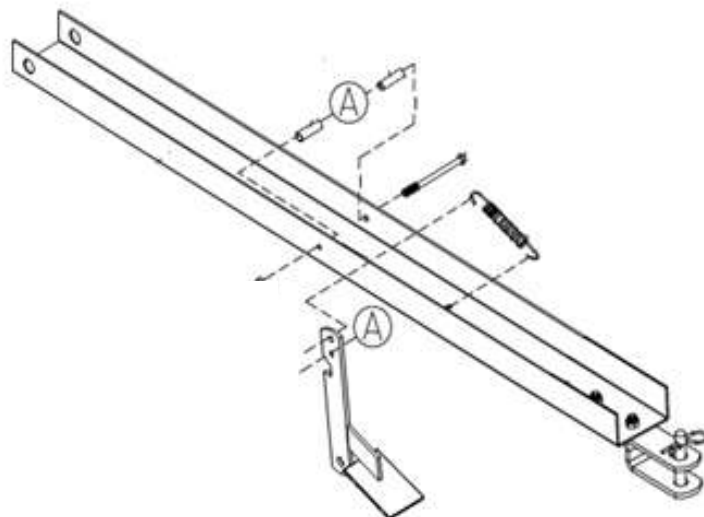
Attach the Wheel Axle Support

1. Connect the two wheel axle supports and attach them to the bottom panels using eight M8 lock nut & screw M8x16.
2. Hand tighten the nuts.



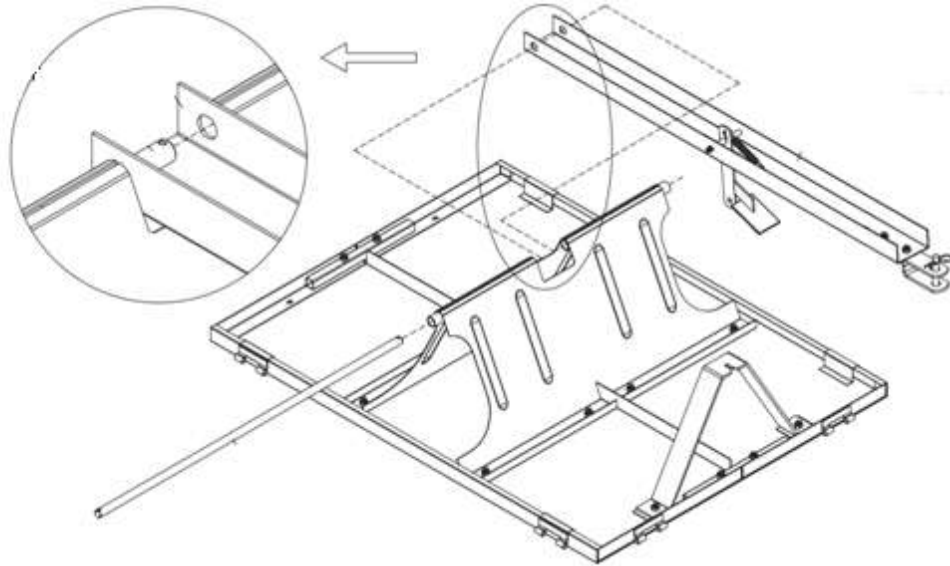
Attach the Release Pedal

1. Insert the release pedal into the tow bar and secure using the two spacers either side of the release pedal & the M6x90 hex bolt and M6 lock nut.
2. Attach the latch spring hook onto the bottom hole of the release pedal and tow bar.



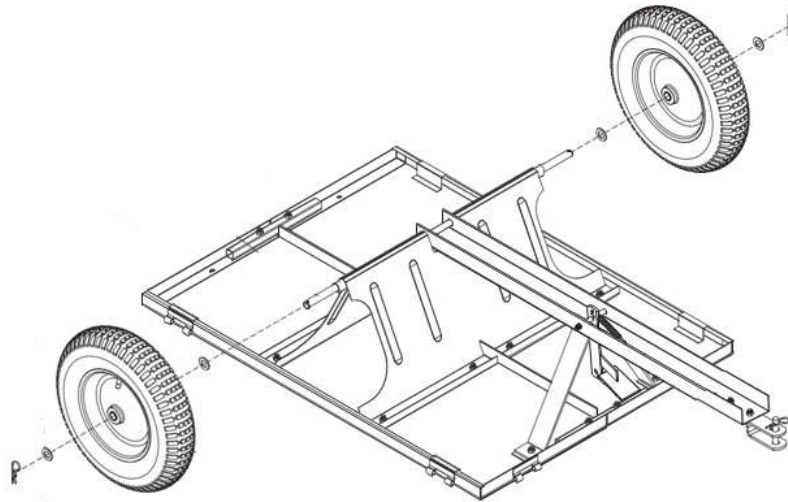
Attach the Wheel Axle

1. Insert the tow bar assembly into the central slot in the wheel axle support.
2. Insert the axle through the hole and slide it through both the axle support and the Tow Bar assembly.
3. **Now tighten all nuts & bolts in steps 1 through to 4.**



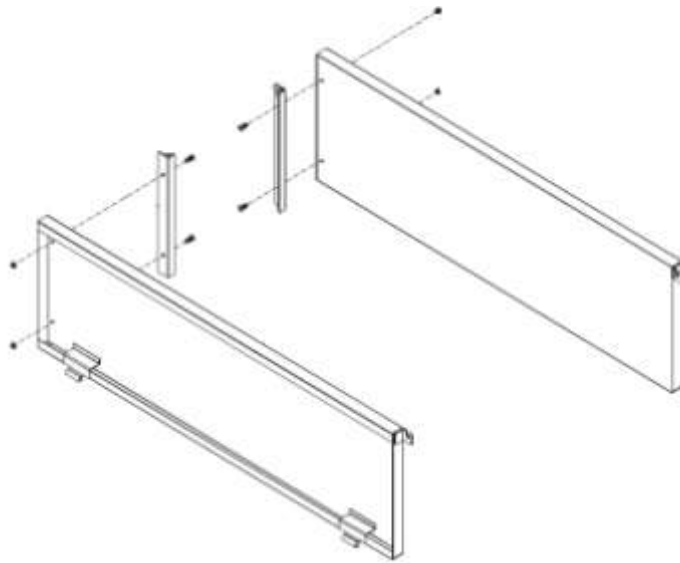
Attach the Wheels

1. Put a $\varnothing 16$ Flat Washer on the axle; slide the wheel over the end, followed by a second $\varnothing 16$ flat washers and secure with a $\varnothing 3$ R-pin through hole within the wheel & axle.
2. Repeat the process for the other side of the axle.



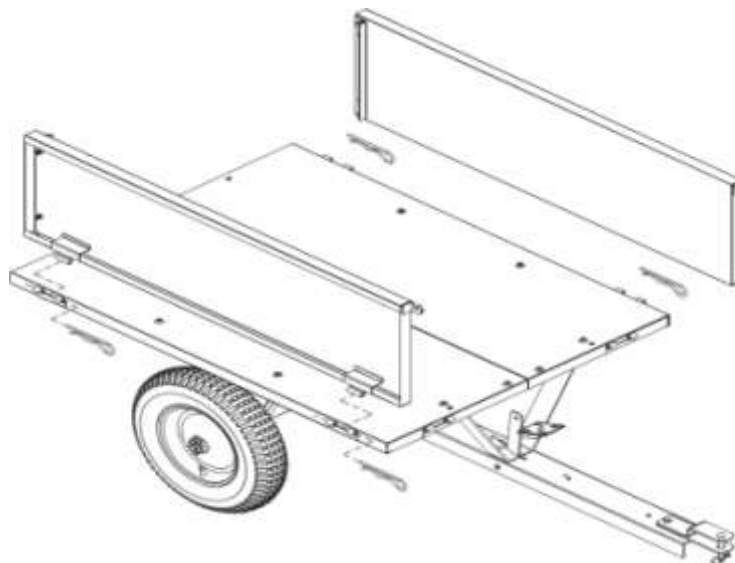
Attach the Rear Panel Slots and Lock Support Tube

1. Attach the left and right rear panel slots on the left and right panel using four sets of the M6x16 screws and M6 lock nuts.



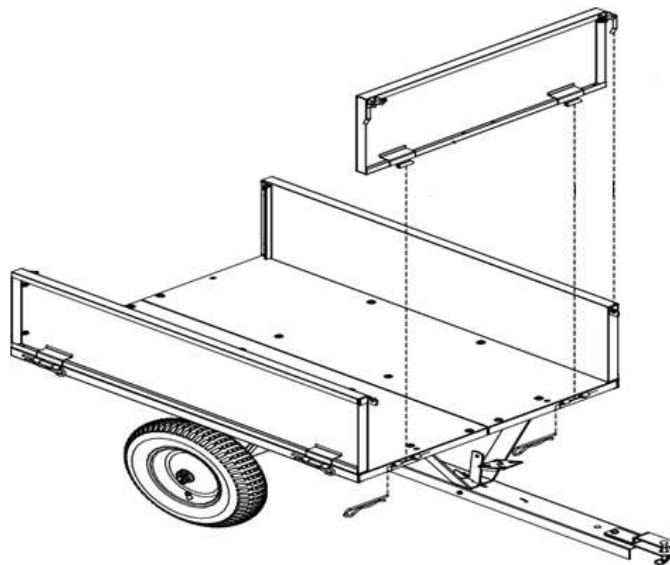
Attach the Side Panel

1. Attach the left and right side panel to the bottom panel using the four hinge pins.



Attach the Front Panel

1. Attach the front panel to the bottom panel and secure using two hinge pins.
2. Lock the left and right side panel assemblies in place using the top handles.



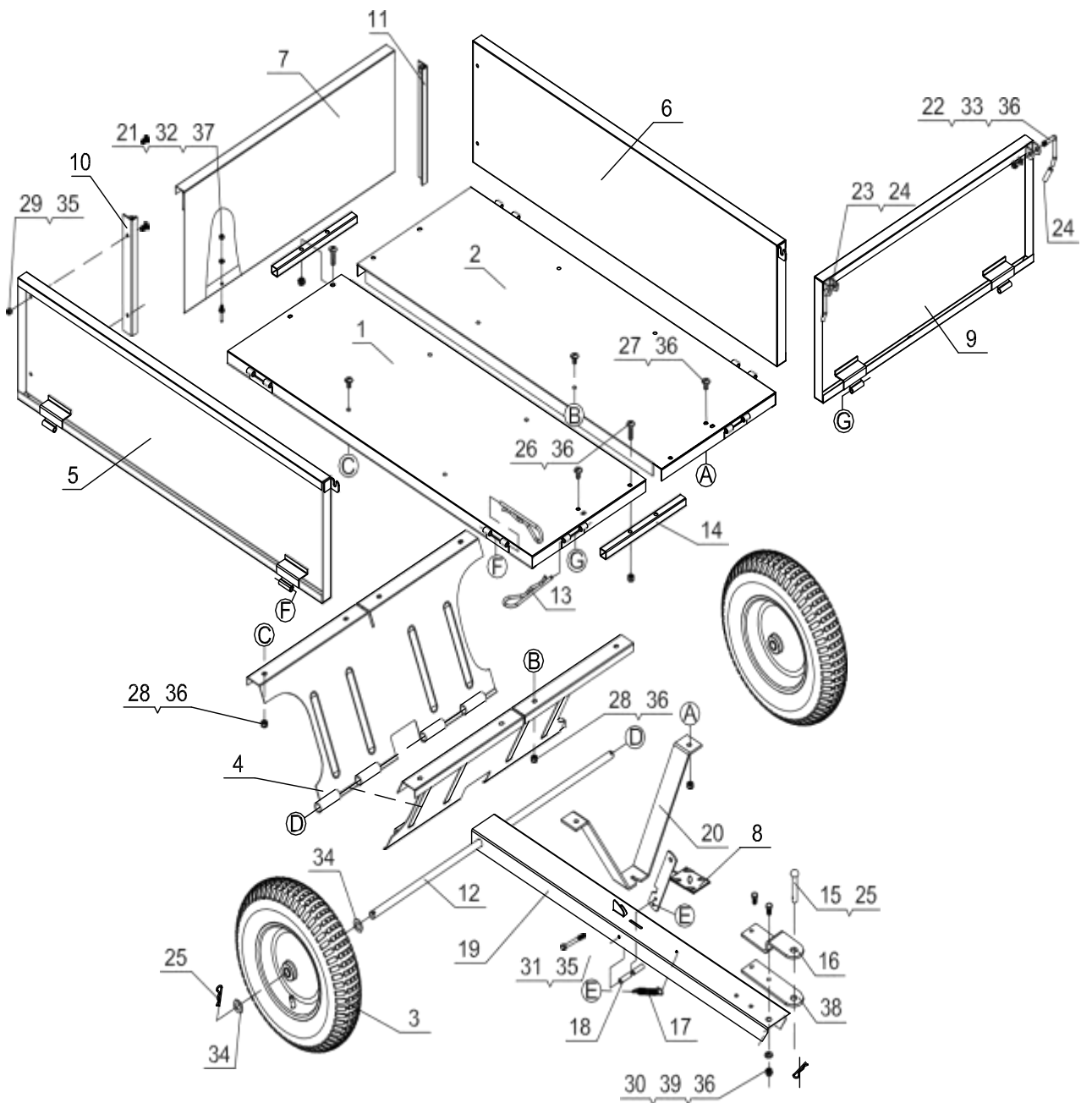
Attach the Rear Panel

1. Slide the rear panel through the slots on the back side panels.

NOTE: The rear panel pins must go through the holes on the side panels to lock the panel in place.



PARTS DIAGRAM



PARTS LIST

Ref	Part No.	Description	Qty
1	TH177-1	Left Bottom Panel	1
2	TH177-2	Right Bottom Panel	1
3	TH177-3	Wheel	2
4	TH177-4	Wheel Axle Support	2
5	TH177-5	Left Side Panel	1
6	TH177-6	Right Side Panel	1
7	TH177-12	Rear Panel	1
8	TH177-13	Release Pedal	1
9	TH177-9	Front Panel	1
10	TH177-10	Left Rear Panel Slot	1
11	TH177-11	Right Rear Panel Slot	1
12	TH177-14	Wheel Axle	1
13	TH177-15	Hinge Pin	6
14	TH177-16	Support Tube	2
15	TH177-17	Hitch Pin	1
16	TH177-18	Hitch Bracket 1	1
17	TH177-19	Latch Spring	1
18	TH177-20	Spacer	2
19	TH177-21	Draw Bar	1

Ref	Part No.	Description	Qty
20	TH177-22	Draw Bar Support	1
21	TH177-23	Pin	2
22	TH177-24	Handle A	1
23	TH177-25	Handle B	1
24	TH177-26	Handle Sleeve	2
25	TH177-27	R Pin $\varnothing 4$	3
26	TH177-28	Screw M8x35	4
27	TH177-29	Screw M8x20	2
28	TH177-33	Hex Bolt M8x16	8
29	TH177-31	Screw M6x16	4
30	TH177-30	Screw M6x35	4
31	TH177-34	Hex Bolt M6x90	1
32	TH177-35	Flat Washer $\varnothing 6$	2
33	TH177-36	Flat Washer $\varnothing 8$	2
34	TH177-37	Flat Washer $\varnothing 16$	4
35	TH177-38	Nylon Lock Nut M6	5
36	TH177-39	Nylon Lock Nut M8	18
37	TH177-40	Hex Nut M6	2
38	TH177-41	Hitch Bracket 2	1
39	TH177-42	Large Washer $\varnothing 8$	2

GJ HANDY & CO LTD USER WARRANTY POLICY

1. Users Statement of Warranty

- Each new machine is warranted against defective material or assembly of material under normal usage. The warranty applies to the original purchaser and covers faulty parts and the labour involved in replacing and repairing those parts, which are of original manufacture.

2. Period of Warranty

All Webb, Handy Pro (Brushcutter & Long Handle Hedgecutter only) and Sanli domestic products

- 2 years from the original date of sale to the first domestic user.
- 90 days from the original date of sale to the professional/commercial user.
- 90 days from the original date of sale when used for hire.
- Engines as per the manufacturer's warranty statement which will be supplied with the machine.
- 1 year from the original date of purchase for Replacement Spare Parts (unless normal wear & tear component, which are covered for 90 days).
- All machines' must be serviced within the first 12 months from the original date of purchase to comply with the warranty, failure to do so will invalidate the 2nd year of the warranty.
- A reduced warranty period of ninety days applies to those items which are subject to normal wear and tear (e.g. wheels, tyres, cutter bars, cylinders, bottom blades, belts, cables, grass bags, spark plugs).

All Handy, Handy Pro (All others), Mowerland and Q-Garden domestic products

- 1 year from the original date of sale to the first domestic user.
- 90 days from the original date of sale to the professional/commercial user.
- 90 days from the original date of sale when used for hire.
- Engines as per the manufacturer's warranty statement which will be supplied with the machine.
- 1 year from the original date of purchase for Replacement Spare Parts (unless normal wear & tear component, which are covered for 90 days).
- A reduced warranty period of ninety days applies to those items which are subject to normal wear and tear (e.g. wheels, tyres, cutter bars, cylinders, bottom blades, belts, cables, grass bags, spark plugs).

All warranty repairs must be undertaken by an authorised service dealer.
These dealers have been accredited by GJ Handy & Co Ltd and agree to only use genuine parts and follow our repair procedures.

GJ HANDY & CO LTD USER WARRANTY POLICY

3. Not covered by this warranty

- The warranty policy does not cover any depreciation or damages caused by ordinary wear, rusting or corrosion, lack of correct maintenance or operation, misuse, abuse, lack of transportation or accident.
- The warranty policy does not cover any costs necessary for the standard periodic maintenance services instructed by the operators manual, or service parts replacement which would include oil, filters, tyres, belts, brake linings, fuses, blades, seals and other service parts unless it can be proven that the item has evidence of faulty manufacture.
- The warranty policy will not cover failure or damage caused as a result of parts or accessories being modified without the written approval of GJ Handy & Co Ltd.
- The warranty policy will not cover the unit if non-genuine parts have been fitted and as a result damage has occurred to the unit.
- The warranty policy is non transferable and is only applicable to the original purchaser.

4. Disclaimer

- This warranty is only a remedy for defect of products. GJ Handy & Co Ltd will never warranty in terms of the merchantability or the fitness for a particular purpose.
- No person is authorised to make any warranties, representations or promises, expressed or implied, on behalf of GJ Handy & Co Ltd, or to modify the terms conditions or limitation of this warranty policy in any way.
- Neither GJ Handy & Co Ltd nor any company affiliated with GJ Handy & Co Ltd shall be liable in any event or manner whatsoever for incidental or consequential damages or injuries, including, but not limited to, loss of crops, loss of profit, out of pocket expenses or profits, rental of substitute equipment or other commercial losses.

5. General

- Most warrantable failures show up within the first few weeks of use. These failures are usually straightforward and warranty assessment is relatively easy.
- Failures relating to cutter decks and belts need careful investigation, as the cause may not always be straightforward. Look for damage to blades and pulleys especially when the cutter belt or blade boss have snapped or cracked as this could be due to impact damage.
- Customers should always refer to the operator/instruction manual when any disputed problem arises, you will find most areas covered within the manual.

To order spare parts and see the complete range of garden machinery and garden equipment from Handy, visit:

www.thehandy.co.uk

Spares & Support: 01793 333212

CE



This symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

For more detailed information about recycling of this product, please contact your local council office, your household waste disposal service or shop where you purchased the product.

