

TOW BEHIND SPREADER — 30KG

USER MANUAL

[Revision 3.0 July 2016]

RETAIN THIS MANUAL FOR FUTURE REFERENCE

PLEASE READ THIS MANUAL CAREFULLY BEFORE USE

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SAFETY

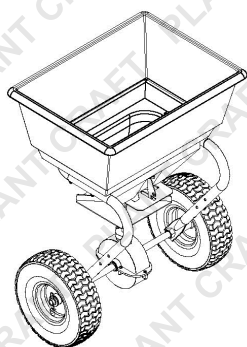
READ THE DIRECTIONS BEFORE ASSEMBLY.

Operator must read and understand all safety and warning information, operating instructions, maintenance and storage instructions before operating this equipment. Failure to properly operate and maintain the lawn roller could result in serious injury to the operator or bystanders.

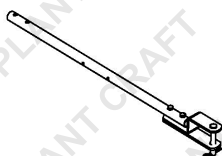
- Read the towing vehicle owner's manual and towing vehicle safety rules. Know how to operate your tractor before using the tow-behind spreader.
- Read the chemical label instructions and cautions for handling and applying the chemicals purchased for spreading.
- Wear eye and hand protection when handling and when applying lawn or garden chemicals.
- Never operate tractor and spreader attachment without wearing substantial footwear, and do not allow anyone to ride or sit on spreader attachment frame.
- Never allow children to operate the tractor or spreader attachment, and do not allow adults to operate without proper instructions.
- Always begin with the transmission in first (low) gear and with the engine at low speed, and gradually increase speed as conditions permit.
- When towing spreader do not drive too close to a creek or ditch and be alert for holes and other hazards which could cause you to lose control of the spreader and tractor.
- Before operating vehicle on any grade (hill) refer to the safety rules in the vehicle owner's manual.
- **DO NOT** at any time carry passengers sitting or standing on the lawn roller.
- **DO NOT** allow children to play on, stand upon or climb on the spreader.
- **DO NOT** exceed rated capacity of 30kg.
- Replace or repair damaged or worn parts immediately.
- To avoid personal injury and/or equipment damage **DO NOT EXCEED 8 km/h.**
- **ONLY** tow with recommended vehicles (Lawn/Garden Tractors and ATVs).
- **ALWAYS** inspect the spreader before using to assure it is in good working condition.
- **ALWAYS** keep hands and feet clear from moving parts while operating the equipment.
- **DO NOT** use if the spreader is damaged or worn as this may cause injury to the operator or bystanders.
- **ALWAYS** make sure the spreader is secure and locked to the hitch of the approved vehicle before operating.
- **NEVER** add material to the spreader unless it is attached to the tractor.

INCLUDED ITEMS

Remove and identify loose parts from carton and bag.



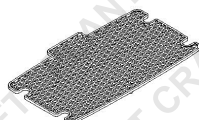
Frame Assembly
1pc



Tow Bar
1pc



Gauge Plate
1pc



Hopper Screen
1pc



Rain Cover
1pc



Adjustable Rod
1pc



Hex Bolt M8x45
2pcs
#21



Hex Bolt M6x40
2pcs
#27



Hex Bolt M6x16
2pcs
#11



Arc Washer Ø8.5xØ24
2pcs
#28



Arc Washer Ø6.5xØ18
2pcs
#30



Big Flat Washer Ø8
2pcs
#22



Big Flat Washer Ø6
2pcs
#37



Nylon Washer
2pcs
#2



Lock Nut M6
4pcs
#13



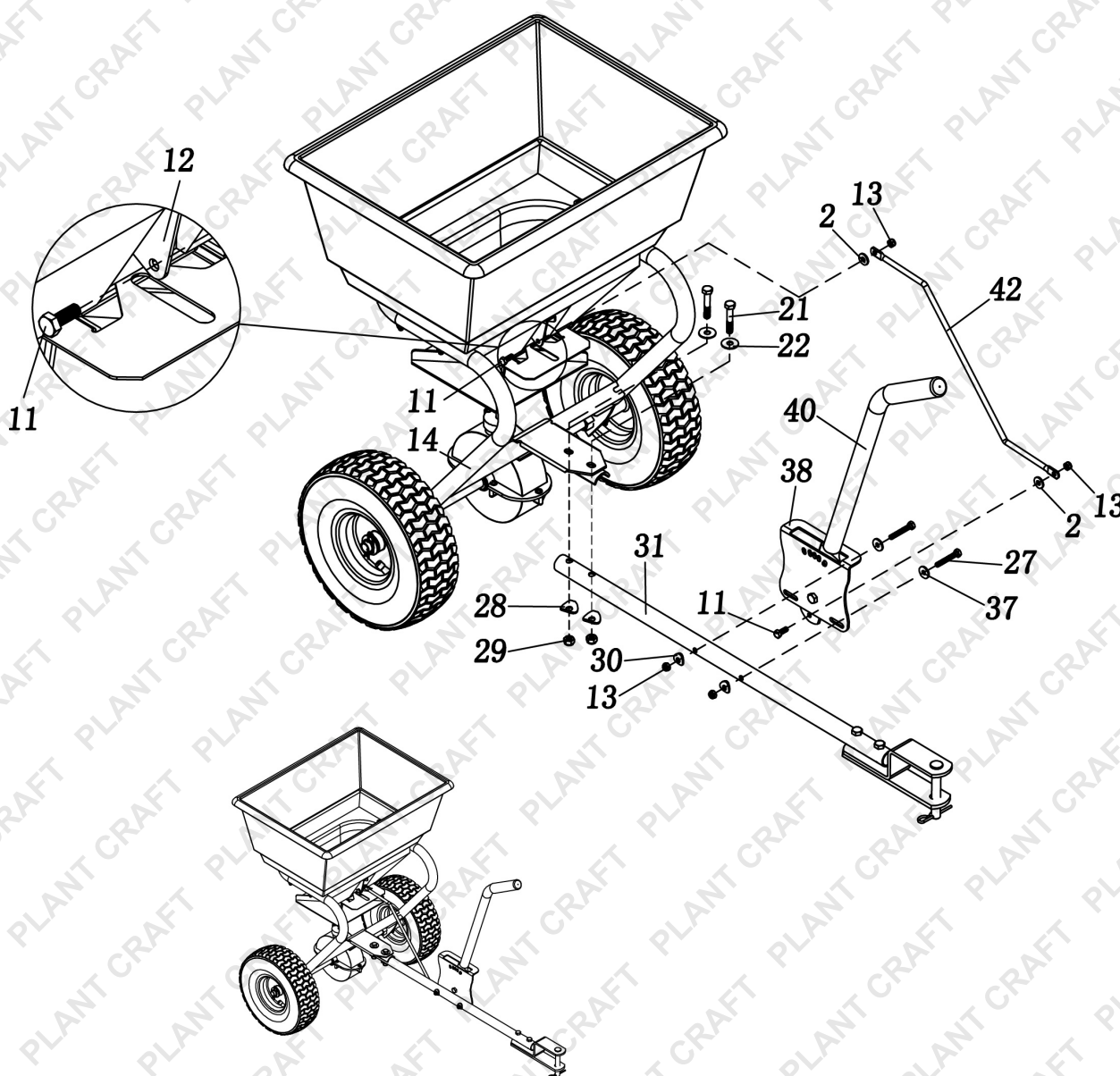
Lock Nut M8
2pcs
#29

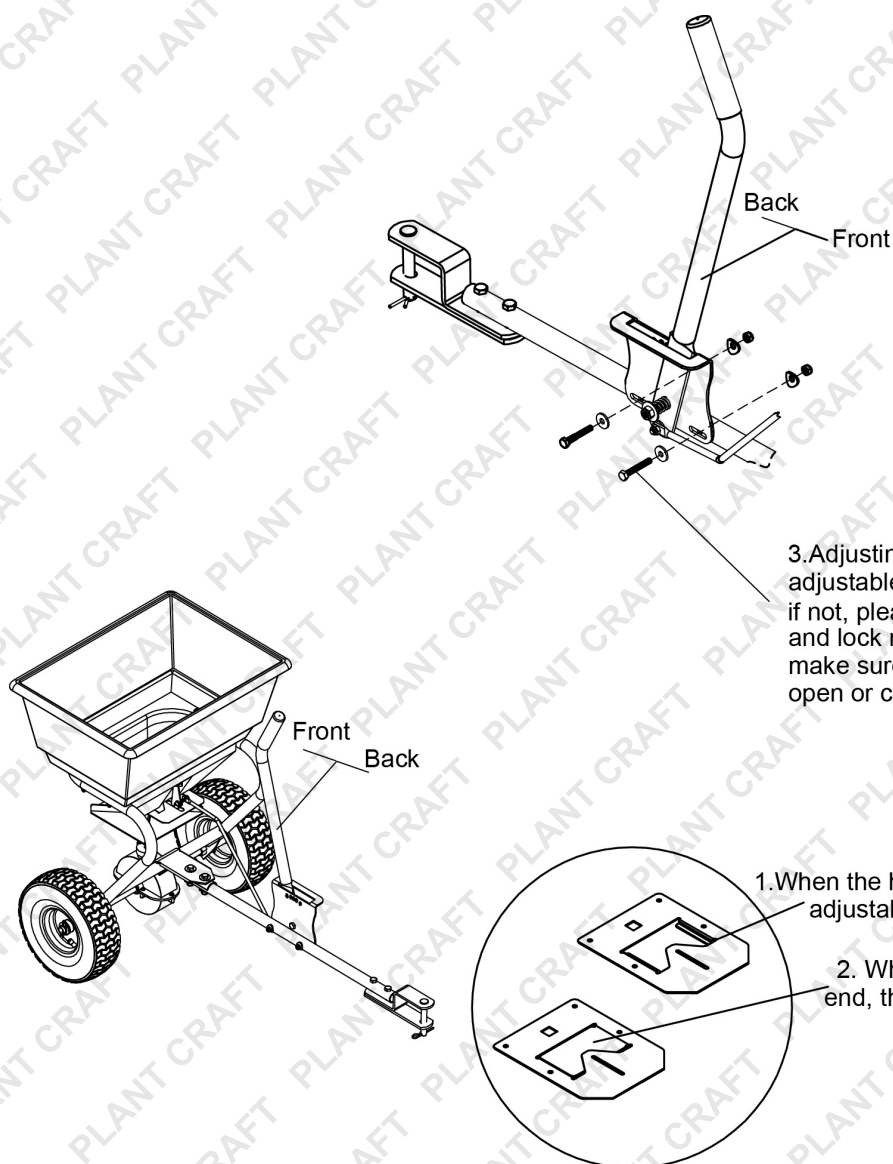


10mm & 13mm Wrench
1pc

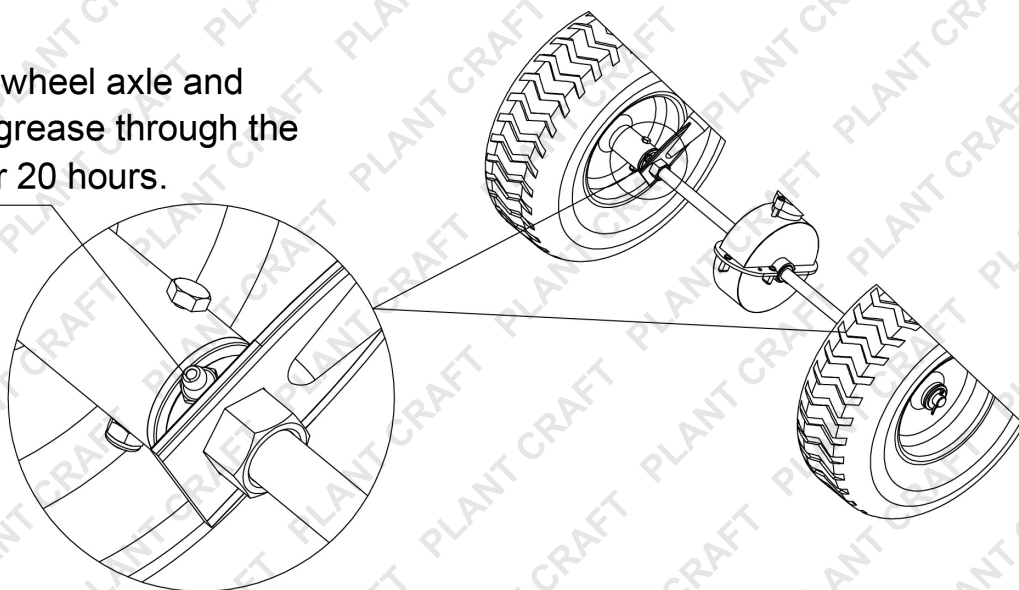
SET-UP

1. Attach tow bar (#31) to the frame tube assembly (#14) using hex bolt M8x45 (#21), big flat washer Ø8 (#22), arc washer Ø8.5x Ø24 (#28) and lock Nut M8 (#29).
2. Attach the gauge plate (#38) to the tow bar (#31) using hex bolt M6x40 (#27), big flat washer Ø6 (#37), arc washer Ø6.5x Ø18 (#30) and lock Nut M6 (#13). Don't tighten the nuts.
3. Attach the upper end of adjustable rod (#42) to the fix plate for adjustable rod (#12) using hex bolt M6x16 (#11), nylon washer (#2) and lock nut M6 (#13). After the lock nut is tightened, turn back 1/2 circle.
4. Attach the lower end of the adjustable rod (#42) to the handle (#40) using hex bolt M6x16 (#11), nylon washer (#2) and lock Nut M6 (#13). After the lock nut is tightened, turn back 1/2 circle. Regulate the adjust plate as required above, then tighten all bolts and nuts.





Lubricate the wheel axle and bushing with grease through the oil nipples per 20 hours.



MAINTENANCE AND STORAGE

MAINTENANCE

- After each use clean material out of hopper.
- Rinse/dry inside and outside of the spreader after each use.
- Before operating make sure the tyres have the RECOMMENDED TYRE PRESSURE.
- Periodically check all fasteners for tightness.
- Annually clean and lightly lubricate parts.
- Use a glossy enamel spray paint to touch up scratched or worn painted metal surfaces.
- Never exceed load capacity rating of 30kgs, it will damage the spreader.

IMPORTANT:

If a part needs replacement, only use parts that meet the manufacturer's specifications. Replacement parts that do not meet specifications may result in a safety hazard or poor operations.

STORAGE

- Never allow material to remain in the hopper for extended periods of time.
- Before storing make sure the spreader is clean and dry for years of trouble free service.
- Store indoors or protected area during severe weather and winter months.

WARNING!

ALWAYS maintain the proper tyre pressure. **DO NOT** over or under inflate the tyres as serious injury may result. **ALWAYS** keep the tyres at **20PSI**.

TECHNICAL SPECIFICATIONS

CAPACITY	30kg / 26 litres
DIMENSION OF HOPPER	51.7 x 39 x 28cm
LENGTH OF TOW BAR	76cm
NET WEIGHT	10.5kg
OVERALL SIZE	57 x 103 x 78cm (W x L x H)
TYRE DIAMETER	10 inches
TYRE WIDTH	3 inches



Some experts believe that the incorrect or prolonged use of almost any product may cause serious injury or death. To help reduce your risk of serious injury or death, refer to the information below. For more information, see www.datastreamserver.com/safety

- Consult all documentation, packaging and product labelling before use. Note that some products feature documentation available online. It is recommended to print and retain the documentation.
- Before each use, check the product for loose/broken/damaged/missing parts, wear or leaks (if applicable). Never use a product with loose/broken/damaged/missing parts, wear or leaks.
- Products must be inspected and serviced (if applicable) by a qualified technician every 6 months. This is based on average residential use by persons of average size and strength, and on a property of average metropolitan size. Use beyond these recommendations may require more frequent inspections/servicing.
- Ensure that all users of the product have completed a suitable industry recognised training course before being allowed access to the product.
- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or description of application. Be sure to attain third-party approval from a qualified specialist for your application before use, regardless of any assurances from the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (for example, automobile, computer, toaster), there is the possibility of technical issues that may require the repair or replacement of parts, or the product itself. If the possibility of such failure and the associated time it may take to rectify could in any way inconvenience the user, business or employee, or financially affect the user, business or employee, then the product is not suitable for your requirements. This product is not intended for use where incorrect operation or a failure of any kind, including but not limited to, a condition requiring product return, replacement, parts replacement or service by a technician may cause financial loss, loss of employee time or an inconvenience requiring compensation.
- If this product has been purchased in error when considering the information presented here, contact the retailer directly for details of their returns policy, if required.

