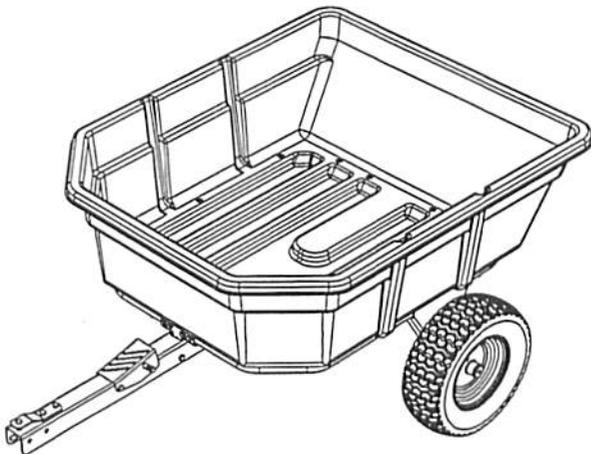


ASC 81247 1/14/15

OWNER'S MANUAL

Model: TC-15-HP (5302027)

(15 Cubic Ft. Poly Trailer Cart)



**BEFORE RETURNING THIS PRODUCT FOR ANY REASON, PLEASE CALL
1-800-831-0027**

**IF YOU SHOULD HAVE A QUESTION OR EXPERIENCE A PROBLEM WITH YOUR FIMCO INDUSTRIES PRODUCT:
1-800-831-0027**

**BEFORE YOU CALL, PLEASE HAVE THE FOLLOWING INFORMATION AVAILABLE:
SALES RECEIPT & MODEL NUMBER. IN MOST CASES, A FIMCO INDUSTRIES EMPLOYEE CAN RESOLVE THE PROBLEM OVER THE PHONE.**

General Information

Thank you for purchasing this product. The purpose of this manual is to assist you in operating and maintaining your trailer cart. Please read it carefully, as it furnishes information which will help you achieve years of trouble-free operation.

Warranty/Parts/Service

For home usage, products are warranted for one year from date of purchase against manufacturer or workmanship defects.

Commercial users have a 90 day warranty.

Your authorized dealer is the best source of replacement parts and service. To obtain prompt, efficient service, always remember to give the following information...

- Correct Part Description and/or part number.
- Model number/Serial number of your sprayer.

Part descriptions and part numbers can be obtained from the illustrated parts list section(s) of this manual.

Whenever you need parts or repair service, contact your distributor/dealer first. For warranty work, always take your original sales slip, or other evidence of purchase date, to your distributor/dealer.

Assembly

Most of your cart will be pre-assembled at the factory. Finish assembly by following the next steps:

- Bolt the hopper to the tubular frame, with the 12 truss head screws. Secure to the frame with 5/16" whiz locknuts.
- Bolt the tongue assembly (which should be pre-assembled) around the tubular frame directly under the hopper. This will 'sandwich' around the bolted-together tubes under the hopper.
- Slide a machinery bushing (Item 8) onto the axle pin.
- Slide the pin with the machinery bushing through the axle hole, feeding it from the outside of the wheel, towards the center of your cart.
- Place another machinery bushing over the pin, after fed through the wheel, then slide complete wheel/axle assembly into the axle receiver tube on the frame. Secure in place with the provided cotter pin.

(Repeat for other wheel)

Using Your Dump Cart

To Dump: Step on foot plate located in the middle of the tongue. Step and lean towards the rear of the cart. The cart will tilt back to the dump position.

To Return to Pulling Position: Push down on the front of the cart body until the latch engages and locks to the tow bar.

Your pulling vehicle's speed should be governed by the weight of the load. The heavier the load, the slower the speed for safe operation.



www.fimcoindustries.com

1000 FIMCO Lane, P.O. Box 1700, North Sioux City, SD 57049
Toll Free Phone: 800-831-0027 : Toll Free Fax: 800-494-0440
Form No. 2063 [5008338 (03/14)] Printed in the U.S.A.

Warning: Danger of Improper Use of Cart:

This unit is intended for use only with riding mowers or tractors. It is definitely NOT for highway use, being pulled at high speeds, or transporting passengers of any sort. Such use could result in injuries for which we cannot be held responsible.

Please do not return this merchandise to the store. Call us and we will take care of any problem you may have with this product.

How to order parts:

When ordering parts, always give model number, part number, part description, and inspector number.

Returns can be sent to:
FIMCO Inc.
1000 FIMCO Lane
North Sioux City, SD 57049

Check tire pressure at regular intervals. Proper inflation will prolong the life of the tires.

NOTE:
700 lbs. maximum capacity
Approximate weight of (1 Cu. Ft.)
Dirt: 150 lbs.
Sand: 125 lbs.
Gravel: 110 lbs.
Max. Speed: 4 MPH

Exploded View/Parts List: TC-15-HP (5302027)

Item No	Part Number	Qty	Description
1	5006092	1	3/8"-16 Hex Locknut
2	5006307	16	5/16-18nc Hex Flanged Whiz Nut Gr. 5
3	5006366	3	3/8-16nc Hex Flanged Toplock Nut Gr. 8
4	5006367	1	5/16-18nc Hex Flanged Toplock Nut Gr. 5
5	5021089	2	Wheel, 16 x 6.50-8, Turf Tread
6	5034079	1	H.H.C.S. 3/8"-16nc x 1" Long
7	5034154	1	H.H.C.S. 5/16"-18nc x 5/8" Long
8	5034171	1	H.H.C.S. 3/8"-16nc x 3 1/2" Long
9	5034640	4	H.H.C.S. Flanged 5/16"-18nc x 2" Long
10	5034670	2	H.H.C.S. Flanged 3/8"-16nc x 3 1/4" Long
11	5041094	4	Machinery Bushing, 3/4" ID x 1-1/4" OD
12	5083009	1	15 Cu. Ft. Poly Cart Hopper
13	5090015	1	Dump Cart Latch
14	5095267	1	Hitch Pivot Mount
15	5101230	2	Cotter Pin, 3/16" x 2"
16	5117321	12	Truss Head Machine Screw 5/16"-18 x 2"
17	5277348	1	Tongue Assembly Dump Cart
17.1	5006035	1	5/16"-18 Hex Locknut
17.2	5006092	3	3/8"-16 Hex Locknut
17.3	5006259	2	3/8-16nc Hex Flanged Whiz Nut Gr. 5
17.4	5019138	2	Extension Spring
17.5	5034078	1	H.H.C.S. 3/8"-16nc x 3" Long
17.6	5034099	2	H.H.C.S. 3/8"-16nc x 3/4" Long
17.7	5034154	1	H.H.C.S. 5/16"-18nc x 5/8" Long
17.8	5034171	1	H.H.C.S. 3/8"-16nc x 3 1/2" Long
17.9	5034326	1	H.H.C.S. 3/8"-16 x 3 1/4"
17.10	5041167	2	Flanged Bronze Bushing
17.11	5013638	1	Dump Cart Hitch
17.12	5023115	1	4 1/2" Link Arm
17.13	5038722	1	10 Cu. Ft. Dump Cart Hitch
17.14	5090014	1	Foot Latch
17.15	5092026	1	Foot Lever, 60 degree
17.16	5101065	1	#211 Hitch Pin Clip (Zinc Plated)
17.17	5101268	1	1/2" x 1 1/2" Clevis Pin
18	5277349	2	3/4" Axle Pin Weldment
19	5277350	1	ATV 15 cu ft. Frame Weldment (L.H.)
20	5277351	1	ATV 15 cu ft. Frame Weldment (R.H.)

