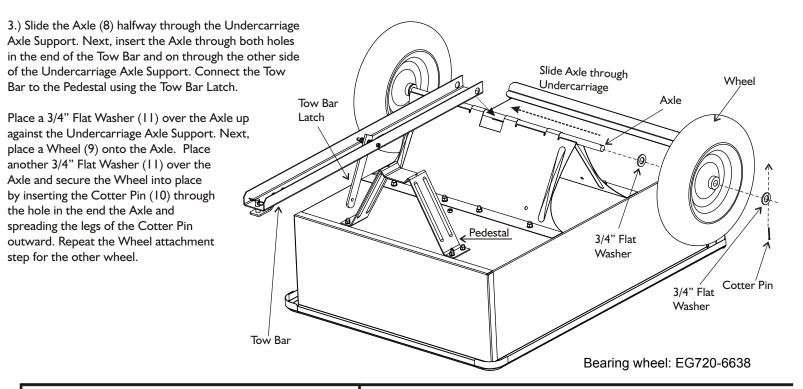


# LDT-1002 & LDT1002GY 10 Cu. Ft. Dump Cart

10 Cu. Ft. Dump Cart 05/05								
ASSEMBLY INSTRUCTIONS			the LDT-1002 & LDT10					
	Ref. No	Parts No	Description	Qty	Ref. No	Parts No	Description	Qty
	1	4562B	Body (Black)	1	10	1262	Cotter Pin	2
**Painted parts have	**	4562GY	Body (Gray)		11	1264	3/4" Flat Washer	4
two part numbers due to the two	2	4631B	Tow Bar (Black)	1	12	4468	1/4" x 2-3/4" Spacer	1
available colors	**	4631GY	Tow Bar (Gray)		13	1586	5/16" x 3/4" Truss Hd Bolt	4
for this model.	3	4560B 4560GY	Tailgate (Black) Tailgate (Gray)	1	14 15	4497 4552	Spring 3/8" x 3/4" Truss Head Bol	1   t 8
	4	4630B	Pedestal (Black)	1	16	1273	3/8" Hex Head Nut	8
Tools Needed For Cart Assembly:	**	4630GY	Pedestal (Gray)		17	1248	5/16" x 3/4 Hex Head Bolt	2
Two - 7/16" Wrenches	5	4556B	Undercarriage (Black)	1	18	1275	5/16" Hex Head Nut	6
Two - 1/2" Wrenches	**	4556GY			19	1274	3/8" Lock Washer	8
One - 9/16" Wrench	6 **	1243P 1243GY	Clevis (Black) Clevis (Gray)	1	20 21	1276 4466	5/16" Lock Washer 1/4" x 3-1/2" HH Bolt	6
One - Pair Pliers	7	1265P	Latch (Black)	1	22	1558	1/4" Lock Nut	
One - Large Flat Blade Screw Driver	**	1265GY	Latch (Gray)		23	1817	1/4" Flat Washer	2
	8	1252	Axle	1	24	1840	1/2" x 1-3/4" Clevis Pin	1
	9	4559	Wheel	2	25	1042	#14 Hitch Pin Clip	1
1.) Insert 1/4" Spacer (12) through Spring (14) and			5/16" Hex			1/4" - 2	1/2" 1/4"	 Flat
the hole at bottom of Latch (7). Be sure Spring is		#14	Hitch Head Nuts			I/4" x 3-	-1/Z // \A/aak	
attached to Latch as shown. Push Latch down through Pin Clip								
slot in Tow Bar (2) as shown. <b>NOTE: Grab the Latch</b>							/ ø <sup>k</sup>	
Handle from the other side of the Tow Bar and						Latch		2-3/4"
pull down to align the Spacer with the holes in				<u> </u>	6" Loc		Space	r
the sides of the Tow Bar. Slide 1/4" x 3-1/2" Bolt (21)					shers			
through side of Tow Bar, Washer (23), Spacer,	C	evis					S	oring
Washer (23), and other side of Tow Bar. Secure with								
1/4" Lock Nut (22).								
Attach the Clevis (6) to the Tow Bar using 5/16" x 3/4" Hex Head Bolts (17) , 5/16" Lock								
Washers (20) and 5/16" Hex Head Nuts (18). 1/2" x 1-3/4" Tow Bar								
Insert the 1/0" v L 2/4" Clevite Din (24)								
through the large hole in the Clevis and Tow Bar.			/16" x 3/4"				¥	
Secure the Clevis Pin by inserting the #14 Hitch			ex Head Bolts			Reverse	70	
Pin Clip (25) through the small hole on the end.					Lock	«Nut 🦯		
		_		2 (0) 1				
2.) Attach Undercarriage Axle Support (5) on bottom of		L	Jndercarriage	3/8" L Washe		4	3/8" Hex	
Body (1). Use 3/8" x 3/4" Truss Head Bolts (15),		/	Axle Support	asine a			Head Nut	
3/8" Lock Washers (19), and secure with 3/8" Hex			H.	4				
Head Nuts (16).	5/	/16" Hex		4	1			
Bolt the Pedestal (4) at front of Body with		ead Nut		1	1			
$5/16^{\circ} \times 3/4^{\circ}$ Truss Head Bolts (13) from inside.						• // \		
On the outside, use 5/16" Lock Washers (20)	F /							
and secure with $5/16$ " Hex Head Nuts (18).		16" Lock ⁄asher						
	**	asher	Z					
	Pe	edestal		[	٠		/////////////////////////////////////	lex
				1			Head	
							3/8" Lock	
Washer								
Body								
S A								
					Y			
						ىن	8	
		5/1	6" x 3/4" Truss	1			3/8" x 3/4" Ti	russ
			ad Bolt		4		Head Bolts	

## LDTI002 & LDTI002GY ASSEMBLY INSTRUCTIONS Continued



#### **OPERATION**

TO DUMP - Pull latch toward mower and Cart Body will tilt back to dump position. TO RETURN TO PULLING POSITION -Push down on front edge of Cart Body until Latch engages and secures to Tow Bar. Tractor speed should be governed by weight of load. The heavier the load, the slower the speed for safe operation.

#### MAINTENANCE

Grease Wheels at regular intervals, at least every six months, more frequently if used regularly.

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

#### NOTE:

650 Lbs. Maximum Capacity Approximate weight (1) Cu. Ft. DIRT-150# SAND-125# GRAVEL-110# Max. Speed 4 MPH

WARNING OF DANGER OF IMPROPER USE OF THIS TRAILER CART. THIS UNIT IS INTENDED FOR USE ONLY WITH RIDING MOWERS OR GARDEN 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.

#### LIMITED WARRANTY

This unit is warranted against defects in materials and workmanship to the original purchaser, under normal use and service for a period of ninety (90) days from the date of sale. During the Warranty Period, we will repair or replace, at our option, free of charge to the original purchaser, any part of the unit that our examination shows to be defective in workmanship or materials.

This Warranty does not apply to damage in transit or damage caused by misuse, abuse, neglect, normal wear, or alterations by unauthorized persons.

### **CUSTOMER SUPPORT**

At Precision Products, Inc. delivering quality, value and outstanding service is our goal. However, sometimes parts do become damaged or lost during transport from our facilities to the store. If you have any problems, please do not return this merchandise to the store. Call us and we will take care of any problem you may have with this unit.

When ordering replacement parts, please have the model number, part description and part number available.

Send To: Precision Products, Inc. 316 Limit Street Lincoln, IL 62656 Toll Free <u>(800) 225-5891 Ext. #204</u> Phone (217) 735-1590 Fax (217) 735-2435

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