

PARTS LIST AND INSTRUCTIONS

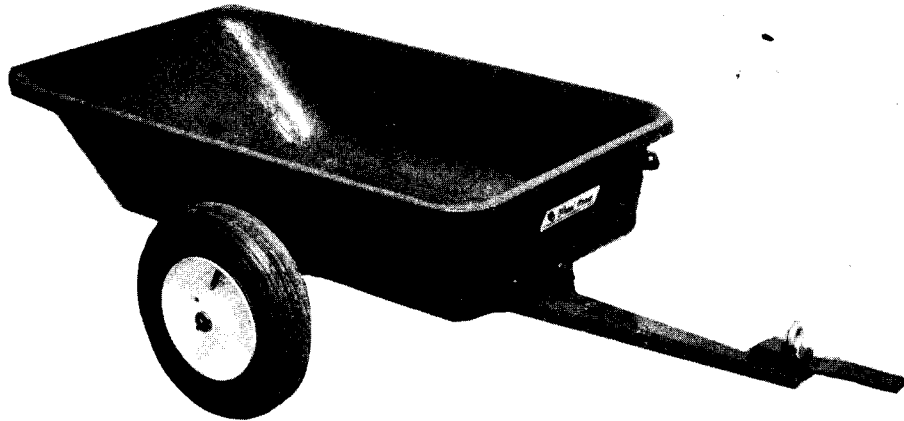


Wheel Horse

WHEEL-HORSE PRODUCTS, INC. • SOUTH BEND, IND.

DUMP TRAILER MODEL 7-2211

(Formerly LTD-244)



ASSEMBLY

The dump trailer is shipped complete in one carton. To assemble, place axle housing, ($\frac{3}{4}$ " pipe which is part of frame assembly (ref. no. 2), between hangers on box assembly, (ref. no. 1), and insert axle, (ref. no. 8), through hangers and $\frac{3}{4}$ " pipe, allowing the same amount of axle to extend out on each side.

On each end of the axle install the following parts in the order listed; one washer, (ref. no. 9), one wheel and tire, (ref. no. 7), (Be sure air valve and grease fitting of wheel are to the outside), another washer, (ref. no. 9), a cotter pin, (ref. no. 10), and hub cap. Spread the cotter pin so it will not come out.

Install rod of latch assembly, (ref. no. 3), **up through slot in tongue of frame assembly**, (ref. no. 2), and secure in place by inserting bolt, (ref. no. 11), down through holes in the tongue and latch. The bolt, as well as the latch itself, is held in place by the spring, (ref. no. 5) and locknut, (ref. no. 12). The spring and nut are installed on the bolt from the underside of the frame. Now screw knob, (ref. no. 4), on the rod of the latch assembly, (ref. no. 3), to complete the assembly of your dump trailer.

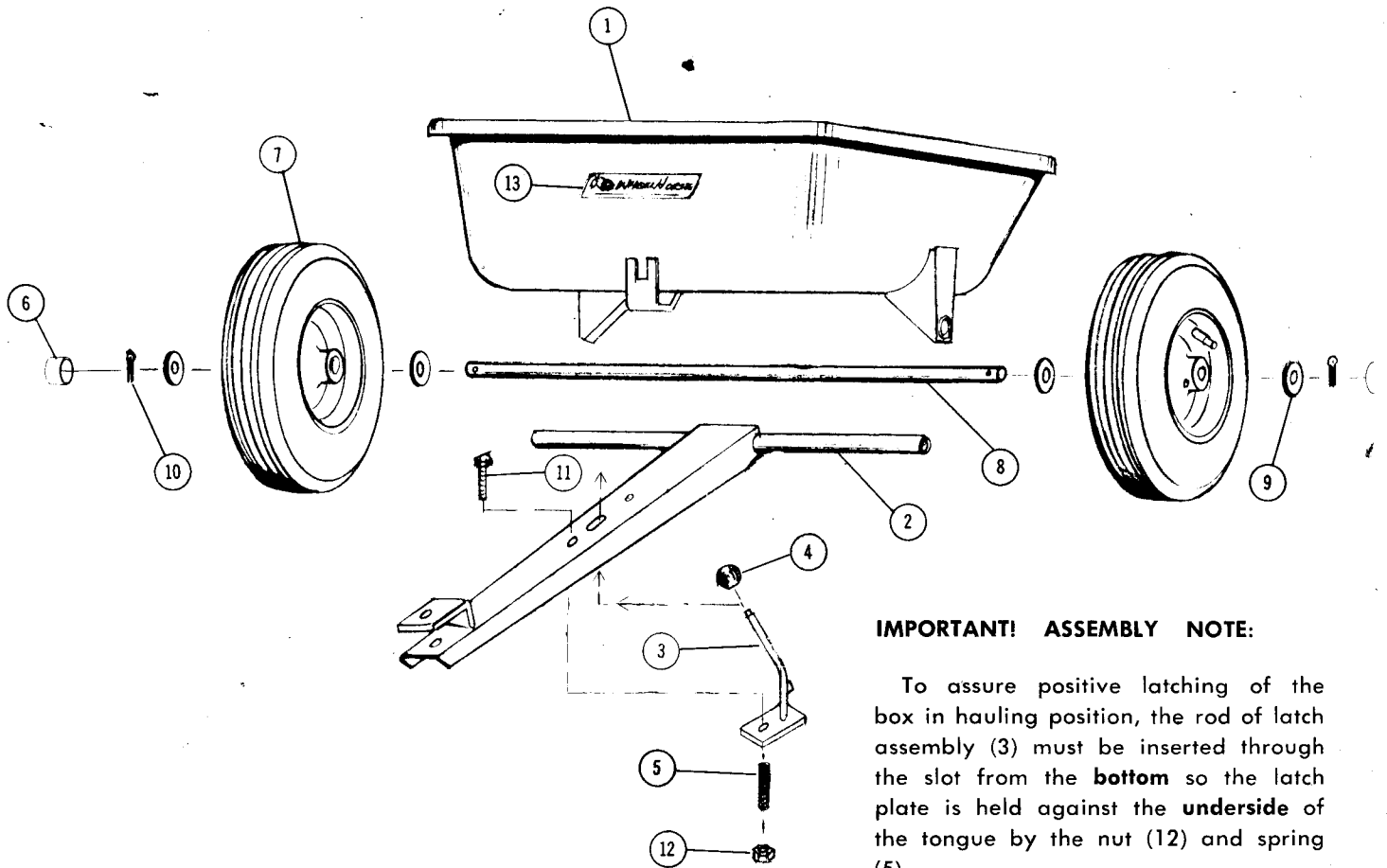
OPERATION

The trailer can be dumped from the tractor seat by gripping the knob of the latch rod and pulling forward. This will release the box and it can then tip backwards until the back lip touches the ground. The tractor can be backed up, and the lip (rear edge of the box), will dig into the ground as the tractor is backed. The trailer box will pivot on the axle and completely empty itself. With the trailer empty it can easily be brought back to a latched position by hand. The box can be bolted to the tongue, so that the trailer will not dump when the latch handle is pulled forward. There is a hole in the latch bracket, on the box, and a corresponding hole in the tongue for this purpose. (You must provide this bolt and nut, since they are not included with the trailer.)

The trailer is rated at 600 lbs. load carrying capacity and $5\frac{1}{2}$ cubic foot level capacity.

LUBRICATION

The high pressure grease fittings on each wheel should be lubricated before use and periodically thereafter.



IMPORTANT! ASSEMBLY NOTE:

To assure positive latching of the box in hauling position, the rod of latch assembly (3) must be inserted through the slot from the **bottom** so the latch plate is held against the **underside** of the tongue by the nut (12) and spring (5).

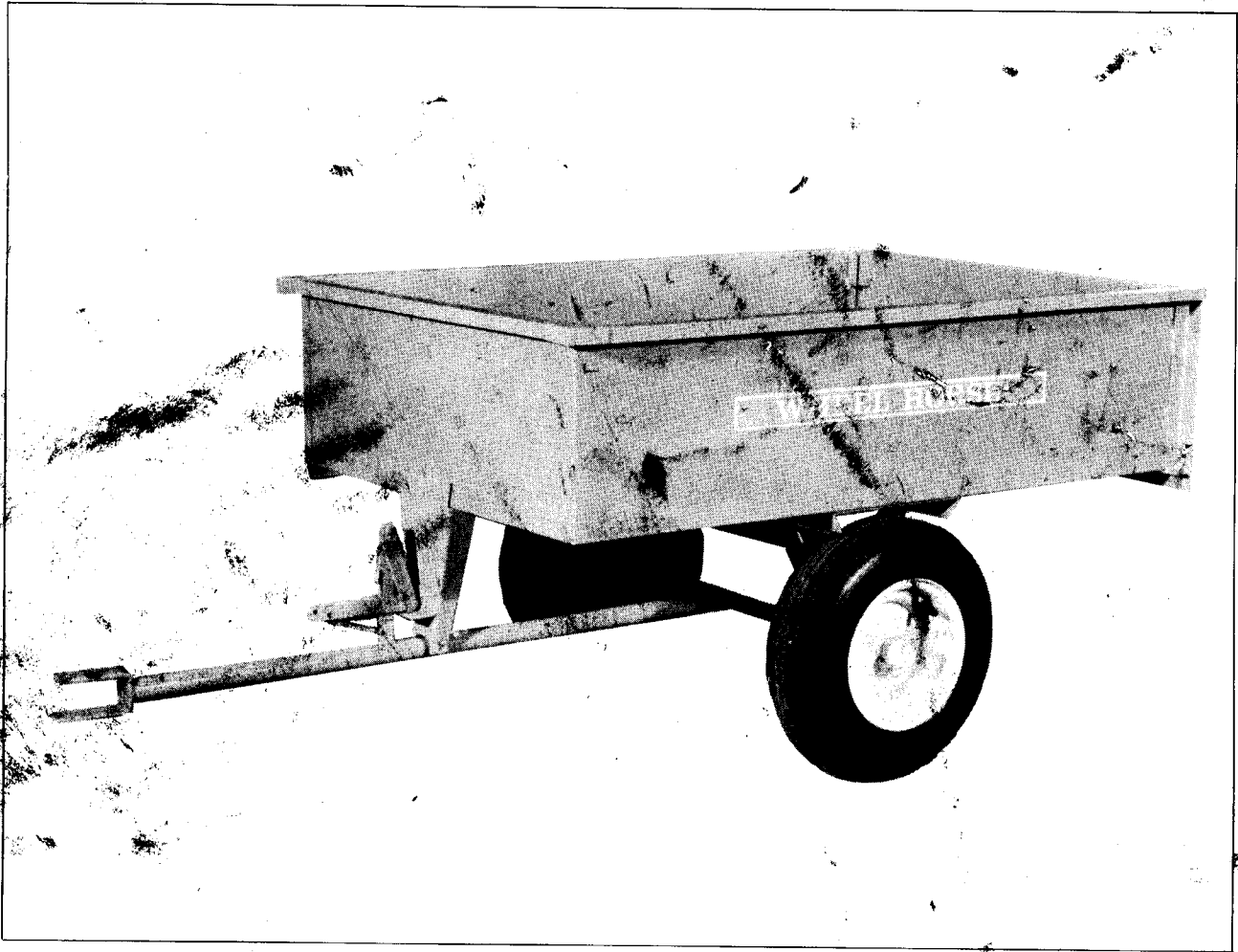
PARTS LIST

Parts available only through Authorized Dealers.
When ordering parts always list Part No. and name of Part.
(Specifications subject to change without notice.)

Ref. No.	Part No.	Description	No. Req'd.	Ref. No.	Part No.	Description	No. Req'd.
1	4366	Box Ass'y. W/A	1	7	1758	Wheel & Tire	2
2	4371	Frame Ass'y. W/A	1		1759	Wheel Only	2
					1760	Tire Only	2
3	4374	Latch Ass'y. W/A	1		1761	Tube Only	2
4	1001	Knob	1	8	4378	Axle	1
5	2625	Spring	1	9	1278	Washer $\frac{3}{4}$ I.D. x $1\frac{1}{4}$ O.D. x .050 Th.	4
6	7747	Hub Cap	2	10	932034-4	Cotter Pin $\frac{3}{16}$ " Dia. x 1" LG.	2
				11	908025-4	Bolt Hex HD. $\frac{5}{16}$ -18 x $2\frac{1}{2}$ " LG.	1
				12	915112-6	Nut Hex. HD. $\frac{5}{16}$ -18 Nylok	1
				13	5604	Decal	1
				14	3039*	Hitch Plate	1

* Not Shown or Included.
Used with 8-5521 Slot Hitch only.

PARTS LIST
AND
INSTRUCTIONS



10 CUBIC FOOT DUMP CART



WHEEL HORSE
lawn & garden tractors

77-10DC01

Price \$1.00

OPERATION

The trailer can be dumped from the tractor seat by gripping the latch rod and pulling up. This will release the box and it can then tip backwards until the back touches the ground. The trailer box will pivot on the axle and empty itself. With the trailer empty it can easily be brought back to a latched position by hand.

⚠ CAUTION ⚠

Loading of this cart must be limited to the figures shown below for proper vehicle braking on normal slopes:

"A" series vehicles	150 lbs.
"B" & "C" series vehicles	275 lbs.
"D" series automatics	350 lbs.
D-250	500 lbs.

Loads given are assumed evenly distributed.

PARTS LIST — 10 CUBIC FOOT DUMP CART

FACTORY ORDER NUMBER 77-10DC01

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ITEM NO.	PART NO.	DESCRIPTION	NO. REQ'D.
1	226120	Bed Assembly	1
2	226121	Rear Gate	1
3	226122	Axle Holder Assembly	2
4	908034	Hex Bolt $\frac{3}{8}$ -16 x 1	8
5	915113	Eslok Nut $\frac{3}{8}$ -16	8
6	226130	Draw Bar Assembly	1
7	226124	Axle	1
8	226125	Special Washer	4
9	226126	Wheel Assembly (4.30-8)	2
10	932017	Cotter Pin $\frac{1}{8}$ x 1	2
11	103565	Hub Cap	2
12	226131	Drawbar Spacer Assembly	1
13	226128	Truss Hd. Bolt $\frac{3}{8}$ -16 x $\frac{3}{4}$	3
14	915113	Eslok Nut $\frac{3}{8}$ -16	3
15	226129	Latch Assembly	1
16	226067	Spring	1
17	908003	Hex Bolt $\frac{1}{4}$ -20 x $\frac{3}{4}$	1
18	915111	Nut $\frac{1}{4}$ -20	1
19	103174	Decal "Wheel Horse" Small	1
20	102831	Decal "Wheel Horse" Large	2
21	105759	Weight Limit	1
22	226132	Clevis	1

EXPLODED VIEW 77-10DC01 10 CUBIC FOOT DUMP CART

