

ACCESSORIES

TOW HITCH KIT – 795710

Assembly and Installation



WARNING: AVOID INJURY. Read and understand the entire Safety section before installing and using accessories.

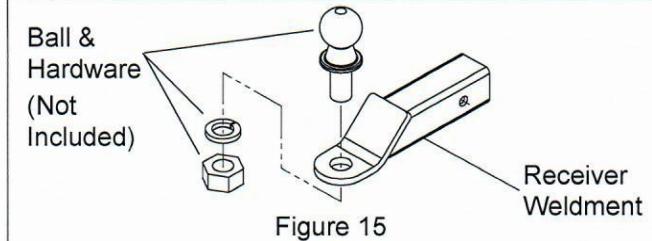


Figure 15

SAFETY RULES

- Always wear gloves when handling accessories.
- Standard skip must be mounted to unit to attach tow hitch kit.
- Make sure that the skip release is fully engaged before placing a load on the tow hitch.
- A loaded tow hitch can cause the skip to drop slightly if the skip-release lever is squeezed. Do not squeeze the lever when there is a load on the hitch.

Assembly

- Install trailer ball onto receiver weldment and tighten hardware (Figure 15).

NOTE: Receiver weldment has a 1" (25.4 mm) hole.

- Insert receiver into tow hitch weldment to desired depth and secure with receiver hitch pin and hair pin.

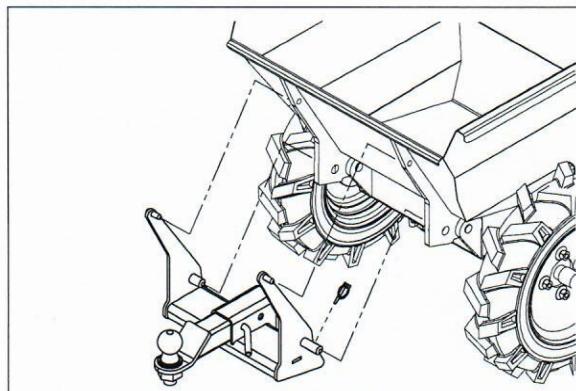
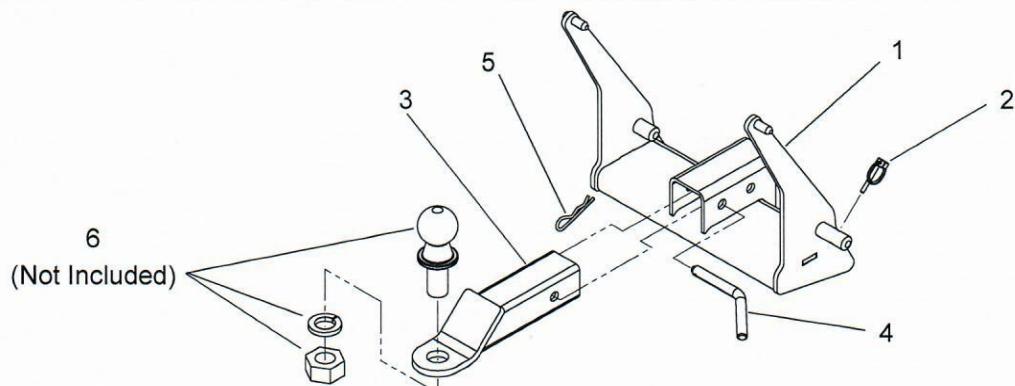


Figure 16

Installation

- Insert four tow hitch weldment pins into four holes in reinforcement bars on front of skip. (Figure 16)
- Secure with lynch pin.

Parts List



Item	Part No.	Qty.	Description
1	03767451	1	Weldment, Tow Hitch
2	00967212	1	Pin, Lynch .188 x 1.25"
3	03826051	1	Weldment, Receiver
4	03826100	1	Pin, Receiver Hitch
5	00967003	1	Pin, Hair .125 x 2.56, 7/16-.75"
6	N/A	1	Trailer Ball (Not Included)

FLAT BED KIT – 795718

Assembly and Installation



WARNING: AVOID INJURY. Read and understand the entire Safety section before installing and using accessories.

SAFETY RULES

- Always wear gloves when handling accessories.
- Approximate flatbed weight is 55 lb. (25 kg). It may be necessary to obtain assistance with assembly and installation.

Assembly

(Figure 26)

Attach handle assembly to the flat bed assembly using four 3/8 x 1" hex bolts and four 3/8" lock nuts. See Figure 26.

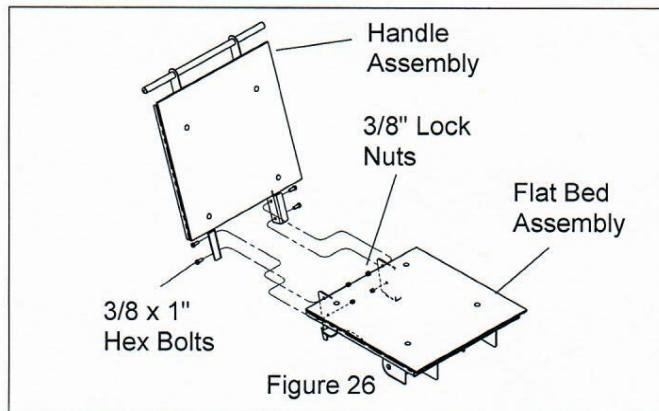
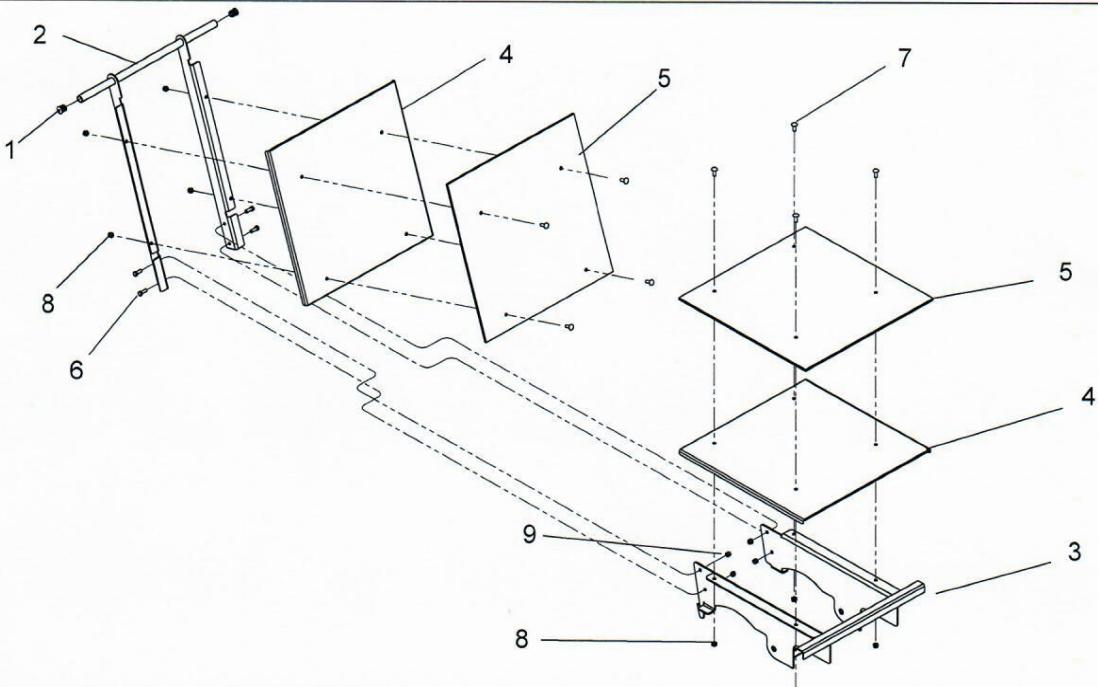


Figure 26

Installation And Use

1. Remove lynch pin securing existing attachment to unit and remove accessory.
2. Attach flat bed accessory to front hinge pins on unit and secure with lynch pin.
3. To dump contents, squeeze skip-release lever and lift up on unit handlebars.

Parts List



Item	Part No.	Qty.	Description
1	00180639	2	Plug .875" Hole
2	03775151	1	Weldment, Handle
3	03775251	1	Weldment, Flat Bed
4	03775851	2	Plate, Bed
5	03775900	2	Sheet, Rubber
6	00960046	4	Bolt, Hex 3/8-16 x 1.00"
7	00963019	8	Bolt, Carriage 3/8-16 x 1.00"
8	00964016	8	Nut, Locking Top Flange 3/8-16
9	00968087	4	Nut, Locking Nyloc 3/8-16

SKIP EXTENSION KIT – 795712

Assembly and Installation



WARNING: AVOID INJURY. Read and understand the entire Safety section before installing and using accessories.

SAFETY RULES

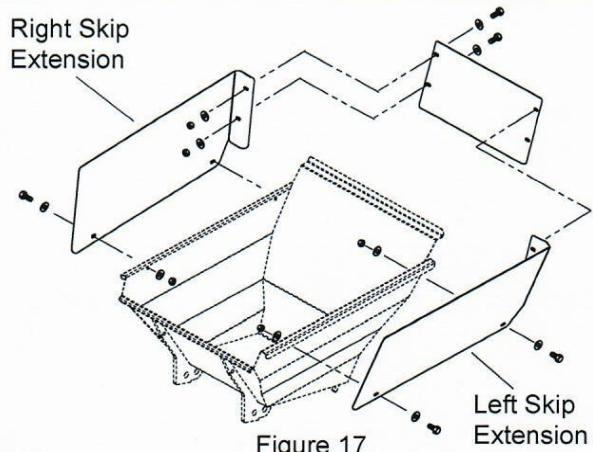
- Always wear gloves when handling accessories.
- Skip extensions do not increase weight capacity of unit, only volume capacity. DO NOT exceed maximum weight capacity.
- Extension kit is designed to fit Muck-Truck Mk IV and MAX Mk II skips.

Installation

(Figure 17)

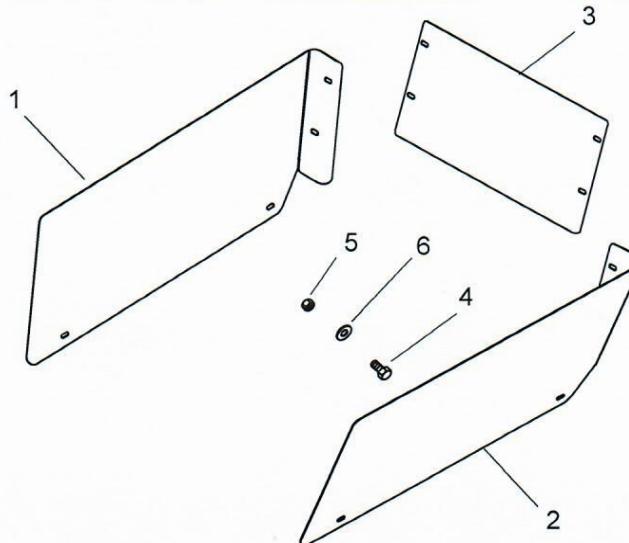
- Attach right extension to right side of skip with two 5/16 x 3/4" hex bolts, four 5/16" flat washers and two 5/16" locking nuts. Do not fully tighten.

- Attach left extension to left side of skip with two 5/16 x 3/4" hex bolts, four 5/16" flat washers and two 5/16" locking nuts. Do not fully tighten.
- Attach center extension to side extensions with four 5/16 x 3/4" hex bolts, eight 5/16" flat washers and four 5/16" locking nuts.



- Align all panels and tighten hardware.

Parts List



Item	Part No.	Qty.	Description
1	03769351	1	Weldment, Right Hand Extension
2	03769951	1	Weldment, Left Hand Extension
3	03769251	1	Weldment, Center Section
4	00960022	8	Bolt, Hex 5/16-18 x .75"
5	00967115	8	Nut, Locking Nyloc 5/16"
6	00961702	16	Washer, Flat M8

SNOW PLOUGH

ASSEMBLY AND INSTALLATION



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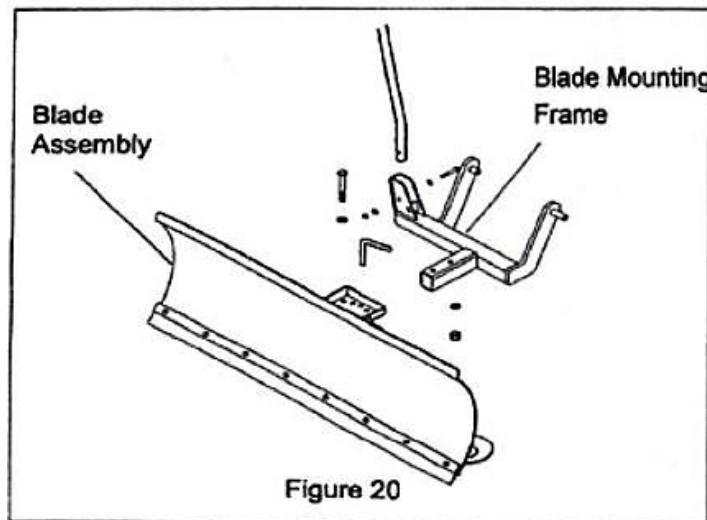
SAFETY RULES

- Always wear gloves when handling accessories
- The weight of the snow plough can cause the skip to drop slightly against the lock plate if the skip-release lever is squeezed. Do not squeeze the lever with snow plough attached.
- Use caution when releasing snow plough from transport position and when lowering to surface.
- It may be necessary to obtain assistance with assembly and installation.

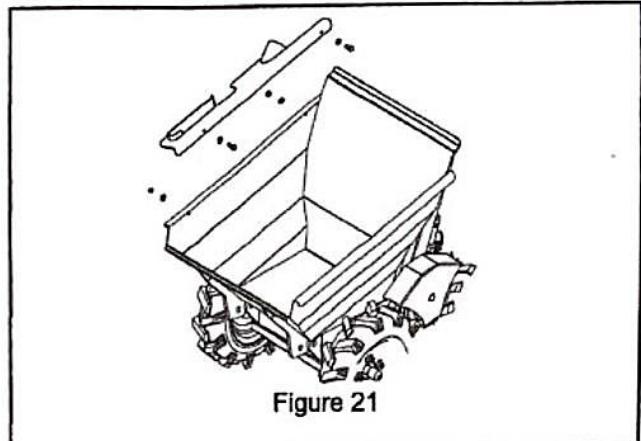
ASSEMBLY

(Figure 20)

1. Insert snow plough blade assembly in to snow plough blade mounting frame and attach with M12 x 80mm hex bolt, two M12 washers and M12 hex nut.
2. Mount lift handle to blade mounting frame and fasten with M8 x 50mm hex bolt, two M8 flat washers and M8 hex nut.
3. Insert angle pin into assembly to keep blade stationary.



4. Mount handle position bar assembly to skip with two M8 x 20mm hex bolts, four M8 flat washers and two M8 hex nuts (figure 21).



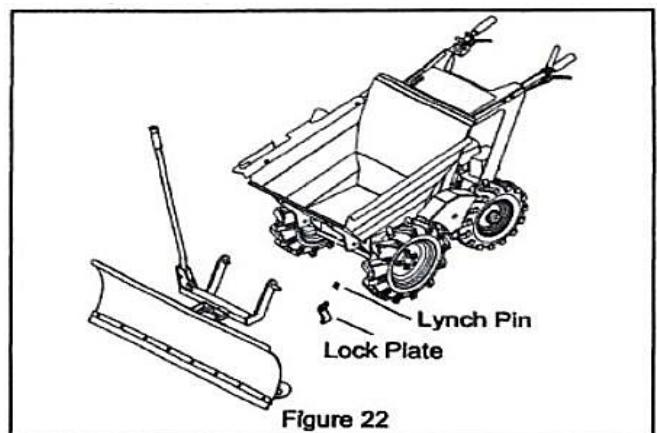
INSTALLATION AND USE

NOTE: Standard skip must be installed on unit to attached snow plough kit.

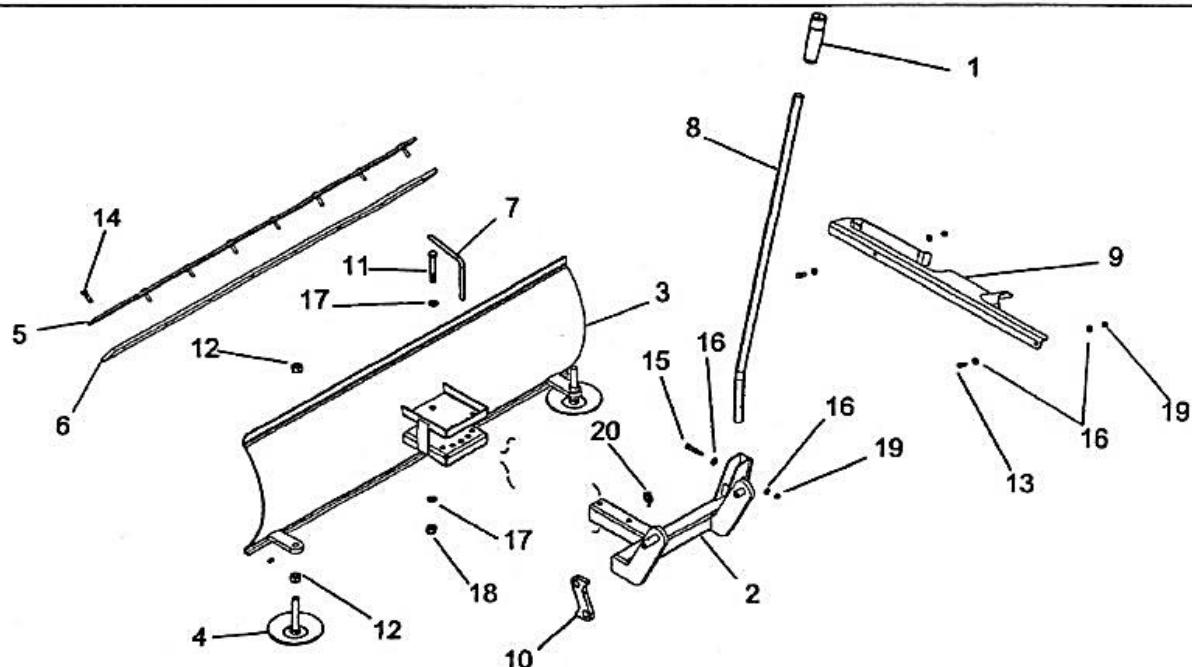
(Figure 22)

1. Insert snow plough assembly mount pins into bottom holes on front of skip. Install lock plate on left pin with point facing rearward and secure with lynch pin.

IMPORTANT: Lock plate must be installed, or snow plough assembly could separate from unit.



2. Place unit on flat level surface and adjust left and right skid to obtain desired plough cut height. Loosen locking nuts on skids, rotate skid to raise or lower and then tighten locking nuts. Make sure that plough is level from side to side.
3. Adjust plough to desired angle and insert snow plough blade angle pin.
4. Use plough lift handle to raise plough for transport and lower for use.
5. Place lift handle in forward slot on latch assembly to use plough. Pull back on lever and place lift handle in rear slot transport.

SNOW PLOUGH**PARTS LIST**

Item	Part No.	Qty	Description
1	-	1	22mm x 135mm Handle Grip
2	MT03992	1	Blade Mounting Frame
3	MT04005	1	Snow Plough Blade
4	MT03056	2	Skid
5	MT03225	1	Scraper Clam Plate
6	MT03506	1	122cm Poly Scraper
7	MT03068	1	Angle Pin
8	MT03065	1	Lift Latch Handle
9	MT04001	1	Handle Position Bar
10	-	1	Lock Plate
11	-	1	M12 x 80mm Hex Bolt
12	-	4	M16 Standard Full Hex Nut
13	-	2	M8 x 20mm Hex Bolt
14	-	8	M8 x 35mm Hex Bolt
15	-	1	M8 x 50mm Hex Bolt
16	-	6	Regular Flat M8 Washer
17	-	2	Regular Flat M12 Washer
18	-	1	M12 Nyloc Locking Nut
19	-	11	M8 Nyloc Locking Nut
20	DP31	1	Lynch Pin

WHEEL EXTENSION KIT – 795713

Assembly and Installation



WARNING: AVOID INJURY. Read and understand the entire Safety section before installing and using accessories.

SAFETY RULES

- Always wear gloves when handling accessories.
- Remove load from unit before installing wheel extension kit.
- Install wheel extension kit on front wheels.
- If inner wheel is removed during installation it will be necessary to deflate the tires to reinstall.

Installation

1. Check front tire and kit tire pressures. See *Tire Pressure* on page 8.
2. Remove one wheel lug nut and retain.
3. Install one extension on stud (see Figure 18). Tighten to finger tight or slightly loose. Repeat for remaining wheel studs on one side of unit. Do not fully tighten.

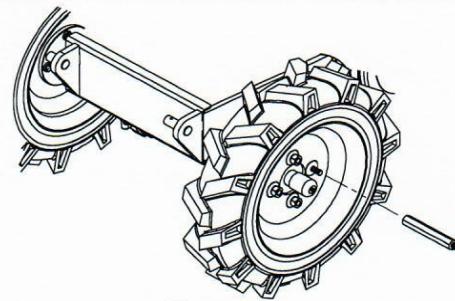


Figure 18

4. Install outer wheel onto extensions. Make sure that tire tread faces same direction as existing tire (see Figure 19).
5. Install wheel lug nuts and tighten finger tight.

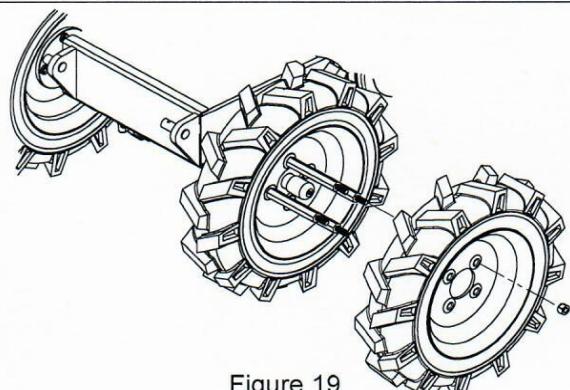
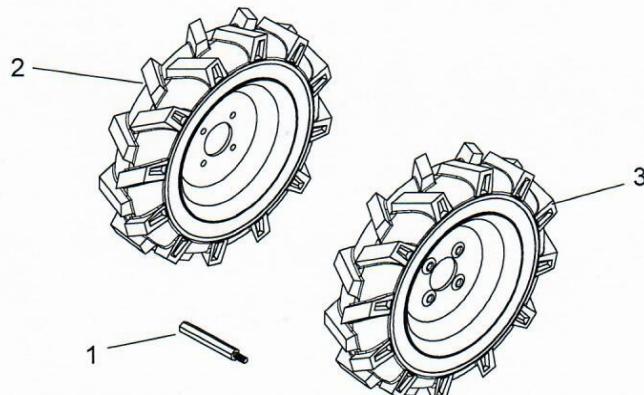


Figure 19

6. Using an open-ended wrench, tighten inner extensions to 35 – 45 lbf-ft.
7. Tighten outer wheel lug nuts to 35 – 45 lbf-ft.
8. Repeat steps 2 – 7 on other side.

Parts List



Item	Part No.	Qty.	Description
1	03769500	8	Extension, Double Wheel
2	03737101	1	Wheel Assembly, Right Hand
3	03737102	1	Wheel Assembly, Left Hand