



Box Contents:

Qty	Item#	Description
2	FFCA	Flat Free Caster Assemblies
2	FF480	Flat Free 16" Wheel Assemblies
1	2448FWAX	Cart Axle 1" x 22-5/16"
4	WASH1	Washer for 1" Axle
2	ERING1	E-Ring for 1" Axle
8	HB38X1	Hex Bolt 3/8" x 1" for Caster
8	WASH38	Round Washer 3/8" for Caster
8	NLN38	Nylon Lock Nut 3/8" for Caster
8	TB516X1	Bolt 5/16 x 3/4"L for Handle
8	WASH516	Washer 5/16"
8	NLN516	Nylon Lock Nut 5/16" for Handle

Suggested assembly tools: Large Phillips Screw Driver, 1/2" socket driver, 9/16" socket driver, 9/16" wrench, large plier

Assembly Instructions

- 1) Remove contents of box and make sure you have all parts from above list.
- 2) Position cart frame upside down with cart deck flat to work surface.
- 3) Slide solid axle through axle housing and center the axle in housing. Install axle washer, then wheel, then 2nd washer on each side of the housing. Finish by installing e-rings in axle grooves, easiest done by placing open end of e-ring in groove, then squeezing E-ring against axle with larger plier or channel lock plier.
- 4) Position a caster wheel assembly onto the caster plate, slip 3/8" hex bolt through welded cart plate first, then caster assembly plate. Place washer over bolt, then hand tighten nut onto bolt. Install remaining bolts, washers, and nuts. Then center the plates and completely tighten the lock nuts.
- 5) Install 2nd caster assembly as in Step 4.
- 6) Turn cart frame assembly over onto wheels.
- 7) Position the welded handle plate under the cart deck and line up holes. Slip round head bolt through the deck and handle plate. Install flat washer and hand tighten lock nuts until all bolts are installed. Tighten all lock nuts complete.