INSTALLATION INSTRUCTIONS
HEAVY DUTY DOLLY WHEEL KIT WITH RATCHET JACK ADJUSTER
FOR SQUEEZE BELT® CONVEYOR (CATALOG NO. 2115DR)

ASSEMBLY

1. Insert the 2-3/8” diameter x 56-3/8” long pivot tube through the rear mounting tube of the hitch mount frame. The tube should extend an equal distance at each end.

2. Slide the caster mount (Part No. 1036058) over the right end of the pivot tube until the hole in the pivot tube and the hole in the caster mount tube are aligned. Insert a 1/2” x 3-3/4” long bolt through the holes and secure in place with a 1/2” lock nut.
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ASSEMBLY - CONT.

3. Slide the other caster mount (Part No. 1028122) over the other end of the pivot tube. Again, align the holes and secure in place with a 1/2" x 3-3/4" long bolts and locknut.

4. Mount a swivel caster wheel assembly to each of the caster mounts with four 1/2" x 1-1/2" long bolts with flat washers and locknuts.

5. Mount the spacer plate (Part No. 1036061) and jack mount plate weldment (Part No. 1036276) to the three holes that attach the right side of the hitch mount frame to the inlet housing weldment. Replace the existing bolts used with the longer 5/8" x 3-1/2" bolts provided and use new locknuts. NOTE: If the conveyor is equipped with the skid plate option at the inlet the spacer plate is not used.

6. Connect the ratchet jack (Part No. 1008424) between the caster mount (Part No. 1036058) and the jack mount (Part No. 1036276).

7. Lower the wheels into the extended position by retracting the ratchet jack (i.e. shortening the pin centers).

OPERATION

IMPORTANT: The dolly wheel kit is designed to aid in moving the inlet end of the conveyor more easily. It should only be used when the conveyors is down in the fully lowered position.

DANGER: Be alert to overhead obstructions and electrical wires. Failure to do so may result in electrocution. Lower conveyor well below level of power lines before moving. Maintain at least ten (10) feet of clearance.