

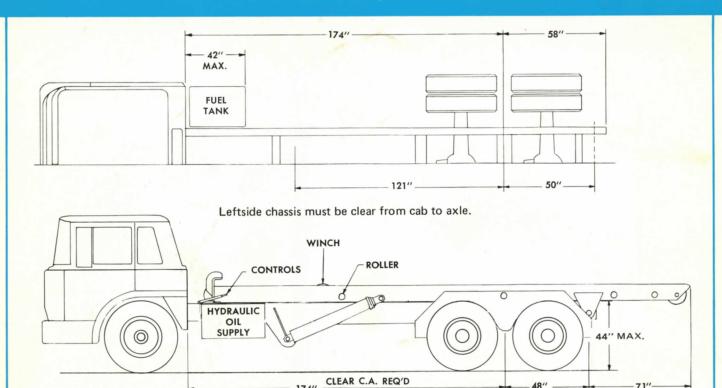
## Models TF-30, TF-50 TILT FRAME Roll-Off Container Carrier





The unique E-Z PACK TILT FRAME is cable-type featuring a ground surface roller at the rear of the frame. This roller, when the Tilt Frame is fully raised, allows the truck to "free wheel" as the container is being pulled up, thus enabling loads to be eased onto the truck. The E-Z Pack Tilt Frame handles a wide variety of containers, flats, tanks, skids, etc. — and is a must for handling the larger Refuse Packer Receiving Container. The Tilt Frame can be used in many industries in addition to refuse removal: scrap accumulation, demolition clean up, raw material stand-by, and many more.

## **SPECIFICATIONS**



## **Features:**

	TF-30	TF-50
Rated Lift Capacity	30,000 lbs.	50,000 lbs.
Standard Length	22 ft.	22 ft.
Max. Dump and Lift Angle	45°	45°

Lifting power transmitted from P.T.O. through hydraulic pump and hydraulic motor driven speed reducer to winch. Winch drum is wound with 39 ft. 6 in. of  $\frac{3}{4}$ " extra heavy-duty wire rope on TF-30, and 42 ft. of  $\frac{7}{8}$ " extra heavy-duty wire rope on TF-50.

Linkage secured to wire rope, maintains positive connection at all times during lifting, dumping and setting off of container.

Controls located inside and outside of truck cab.

Dumping cylinders, ...... (2) 6½" 2 stage telescopic

Tilt Frame complete with all mechanical components and fenders to be mounted on customers truck at Galion, Ohio.

## CHASSIS REQUIREMENTS:

(Based on 22 ft. standard length)

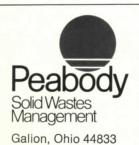
	TF-30	TF-50
Cab over Engine		
chassis required	50,000 GVW	75,000 GVW
Front axle	13,000 lbs. min.	20,000 lbs. min.
Rear Tandem	38,000 lbs. min.	55,000 lbs. min.
Cab-to-Axle	174 in.	174 in.
Axle-to-Frame	58 in.	58 in.

Full Double Channel Frame or equal section required to resist bending of 678,000 in./lbs. (TF-50: 800,000) each side of rail at a point 121 in. forward of center of tandem axle, and to resist bending of 1,000,000 in./lbs. (TF-50: 1,250,000) each side of rail at a point 50 in. rear of center of tandem axle. Left side of chassis must be clear for mounting of hydraulic valve and outside controls. Fuel tank must not extend over 42 inches from rear of cab. Heavy-duty front spring build-up required on all chassis. Power steering recommended.

The company reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein.

ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

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