





	Models			
Description	T13-1	114-S	T13-1	34-S
Lifting & Tipping Capacity (lbs)	13,000		13,000	
Container Length Range (ft)	8 to 12		9 to 13.5	
Optimum Container Length (ft)	11		12	
Approx System Weight (lbs)	1,782		1,978	
C - Frame Ext from Mast (in)	6.7		6.3	
K - Dump Angle (degrees)	50		58	
L - System Length (in)	114.3		134.0	
Lb - Overall Length (in)	128.1		147.5	
X - Mast Travel (in)	21.7		31.5	
H - Hook Heights (in)	36	54	36	54
Ds - Lowest Hook Height (in)	31.4	29.9	31.1	29.9
R - (Un)Loading Radius (in)	67.1	80.6	75.1	87.4

## Truck

CH - Chassis Height (in)	36	36	
Cab to Axle Range <sup>1</sup> (in)	84 to 102	104 to 122	
Recommended Min GVWR (lbs)	19,500	19,500	
Free Frame Requirement (in)	132	151	

## **Hydraulics**

Flow (gpm)	13	13	
Pressure (psi)	4,061	4,061	
Supplied Pump Mount	DIN 5462,	DIN 5462,	
	ISO 4-Hole	ISO 4-Hole	

 $<sup>^{\</sup>rm 1}{\rm This}$  distance does not account for anything installed between the system and the cab.

Chassis frame height will impact lift capacity, dump angle, and lowest hook height. Consult engineering for higher chassis heights