



Description	Models									
	T22-134-S		T22-150-S		T22-161-S		T22-189-S		T22-201-S	
Lifting & Tipping Capacity (lbs)	22,000		22,000		22,000		22,000		22,000	
Container Length Range (ft)	10 to 13.5		11 to 15		11.5 to 16		12 to 18		13 to 19	
Optimum Container Length (ft)	13		14		15		17		18	
Approx System Weight (lbs)	2,557		2,683		2,751		2,992		3,071	
L - System Length (in)	134		150		161		189		201	
Lb - Overall Length (in)	155.9		165.7		175.6		197.2		207.1	
H - Hook Heights (in)	36	54	36	54	36	54	54	54	54	
C - Frame Ext from Mast (in)	18.7	17.7	12.8	11.8	10.9	9.8	0.8	0	0	
Ds - Lowest Hook Height (in)	28.4	31.6	28.8	30.6	29.4	31.1	46.3	47	47	
K - Dump Angle (degrees)	49	47	49	48	49	48	48	48	48	
R - (Un)Loading Radius (in)	72.0	89.0	75.2	91.9	78.6	94.9	96.4	99.5	99.5	
X - Mast Travel (in)	23.6	17.7	31.4	25.5	35.4	29.5	47.2	51.2	51.2	

Truck

CH - Chassis Height (in)	36	36	36	36	36
Cab to Axle Range ¹ (in)	116-130	126-140	136-150	158-171	168-181
Recommended Min GVWR (lbs)	25,000	25,000	25,000	25,000	25,000
Free Frame Requirement (in)	160	170	179	201	211

Hydraulics

Flow (gpm)	17	17	17	17	17
Pressure (psi)	4,061	4,061	4,061	4,061	4,061
Supplied Pump Mount	DIN 5462, ISO 4-Hole	DIN 5462, ISO 4-Hole	DIN 5462, ISO 4-Hole	DIN 5462, ISO 4-Hole	DIN 5462, ISO 4-Hole

¹ 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