FREE CALCULATOR

Forklift capacity calculator: load center

An estimate of how much a forklift can lift when the load center is further out than the rated one, from the capacity and load center on its data plate.

CHART

Estimated capacity by load center (24 in rating)

RATED CAPACITY	24 IN	30 IN	36 IN	42 IN	48 IN
3,000 lb	3,000 lb	2,400 lb	2,000 lb	1,714 lb	1,500 lb
4,000 lb	4,000 lb	3,200 lb	2,667 lb	2,286 lb	2,000 lb
5,000 lb	5,000 lb	4,000 lb	3,333 lb	2,857 lb	2,500 lb
6,000 lb	6,000 lb	4,800 lb	4,000 lb	3,429 lb	3,000 lb
8,000 lb	8,000 lb	6,400 lb	5,333 lb	4,571 lb	4,000 lb

Free chart from fleetzap.com/tools/forklift-capacity-calculator