

Davit Comparison Chart

Company	Model	Capacity	Weight	Ht Min/Max	Radius	Winch	Rotates
eme	750CH	750 lbs/341 kg	28 lbs/13 kg	78-84"	38"-44"/1m-1.13m	n	360
	1100CH	1100 lbs/500 kg	31 lbs/14 kg	78-84"	38"-44"/1m-1.13m	n	360
	2200CH	2200 lbs/1000 kg	53 lbs/24 kg	78-84"	38"-44"/1m-1.13m	n	360
	3300CH	2200 lbs/1000 kg	90 lbs/36 kg	height variable	to 108"/2.74 m	n	360
	capacity varies with radius						
	750W	750 lbs/341 kg	28 lbs/13 kg	78-84"	38"-44"/1m-1.13m	y	360
	1100W	1100 lbs/500 kg	31 lbs/14 kg	78-84"	38"-44"/1m-1.13m	y	360
eme DAVITS are fully customizable to a maximum of 1000kg capacity @ 2.74 m radius							

eme DAVIT Cranes are listed without the weight of the Winch included. eme DAVIT Cranes can be fitted with Jaemar, Thern or comparable quality Winches. This customization allows our customers to fit their DAVIT Crane with the Winch that will best suit their requirements. Contact eme for the total assembled weight of the eme DAVIT with the appropriate Winch installed.

Flygt	13-50 05 16	660 lbs/300 kg	83 lbs/38 kg	58.5"/1.5m	34"/.94m	optional	360
Unit Wts. do NOT include Winch	13-43 00 61	957 lbs/434 kg	202 lbs/92 kg	39"/1 m	70"/ 1.8m	y	270
		Radius & Height are adjustable		90"/2.3 m	55"/ 1.4m	y	270
	13-43 00 70	1482 lbs/672 kg	209 lbs/95 kg	39"/1 m	70"/ 1.8m	y	270
				90"/2.3 m	55"/ 1.4m	y	270

Thern	5122	500 lbs/227 kg	54 lbs, 27 kg	42"/ 1.1m	37"/0.95m	y	360
Unit Wts. include Winch				60"/1.5m	35"/0.90m	y	360
	5110	1000 lbs/454 kg	160 lbs/72 kg	72"/1.8m	24"/0.60m	y	360
		500 lbs/227 kg		96"/2.5m	44"/1.1m	y	360
	5124	2000 lbs/909 kg	253 lbs/115kg	72"/1.8m	24"/0.6m	y	360
		1000 lbs/454 kg		96"/2.5m	44"/1.1m	y	360

Halliday	D1A24C	500 lb/227 kg	65 lb/29.5 kg	49 in/1.24 m	24"/.61 m	y	360
Unit Wts. include Winch	D2A24D	1000 lb/454 kg	88 lb/40 kg	49 in/1.24 m	24"/.61 m	y	360
	D3A24E	1500 lb/680 kg	125 lb/57 kg	49 in/1.24 m	24"/.61 m	y	360
	D1B36C	300 lb/136 kg	73 lb/33 kg	34-49 in	24-36"	y	360
	D2B36D	1000 lb/454 kg	96 lb/44 kg	34-49 in	24-36"	y	360
	D3B36E	1330 lb/605 kg	136 lb/61.8 kg	34-49 in	24-36"	y	360

See Note with Halliday and Thern Products.