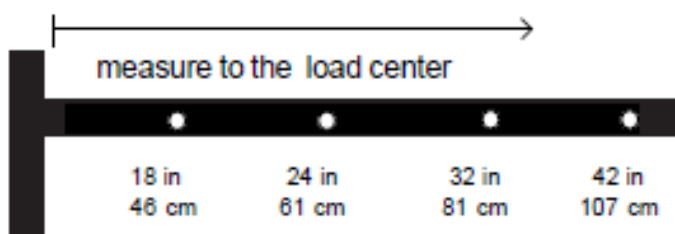


## LOAD CAPACITY CHARTS

**Boom****Load Positioning Instructions**

- 1 Determine the weight of the load and the location of its load center.
- 2 Refer to the chart below to determine if the machine is capable of lifting the weight at the location on the boom.
- 3 Secure the load to the lifting shackle on the boom.

**Maximum Load Centers**

(measure from the front of the carriage)

Standard Forks:	24 in	61 cm
Adjustable Forks:	24 in	61 cm
Boom:	42 in	107 cm
Flat Forks:	28 in	71 cm
Load Platform:	24 in	61 cm
Pipe Cradle:	18 in	46 cm
Fork Extensions:	42 in	107 cm

Load Capacity Chart														
		Load Center												
inches		18	20	22	24	26	28	30	32	34	36	38	40	42
cm		46	51	56	61	66	71	76	81	86	91	97	102	107
Model														
SLA-5	lbs	1000	1000	1000	1000	938	875	813	750	670	590	510	430	350
	kg	454	454	454	454	425	397	369	340	304	268	231	195	159
SLA-10	lbs	1000	1000	1000	1000	913	825	738	650	600	550	500	450	400
	kg	454	454	454	454	414	374	335	295	272	249	227	204	181
SLA-15	lbs	800	800	800	800	763	725	688	650	620	590	560	530	500
	kg	363	363	363	363	346	329	312	295	281	268	254	240	227
SLA-20	lbs	800	733	667	600	563	525	488	450	430	410	390	370	350
	kg	363	332	303	272	255	238	221	204	195	186	177	168	159
SLA-25	lbs	650	583	517	450	425	400	375	350	330	310	290	270	250
	kg	295	264	235	204	193	181	170	159	150	141	132	122	113