



Crane Weights

18000 With 21000 MAX-ER

Note: Weights may fluctuate $\pm$ 3% due to manufacturing tolerances

	Weight	
	Pounds	Kilograms
LIFTCRANE:		
Upperworks and lowerworks complete, 4 swing drives, crane counterweight, 30 Ft. (9.1m) live mast, backhitch, MAX-ER, 860,000 Lb. (390 090 kg) wheeled counterweight at 59 Ft. (18m) position, 140 Ft. (42.7m) No. 56 mast, mast stops, fully rigged 140 Ft. (42.7m) boom No. 55, heavy duty upper boom point, 661 Ton (600t) block, 30 Ton (27t) hook and weight ball, boom stops and load lines (includes self-erect and luffing jib prep) - - - - -	2,406,745	1 091 681
Complete with MAX-ER, 863,800 Lb. (391 810 kg) hanging counterweight at 59 Ft. (18m) position - - - - -	2,412,615	1 094 343
COUNTERWEIGHT - WHEELED:		
Counterweight tray - - - - -	33,910	15 381
Side counterweight box (each) (12 required) - - - - -	44,000	19 958
Center counterweight box (each) (4 required) - - - - -	44,000	19 958
Base and wheel assembly - - - - -	95,355	43 252
A-frame assembly (each) (2 required) - - - - -	8,395	3 807
Hydraulic cylinder assembly with fluid (each) (2 required) - - - - -	5,250	2 381
59 Ft. (18m) Position		
Strut [25 Ft. 7 in. (7.8m)] (each) (2 required) with pins - - - - -	2,265	1 027
Front shear frame with pins and catwalk - - - - -	9,375	4 252
Rear shear frame with pins and railing - - - - -	7,840	3 556
40 Ft. (12m) Position		
Strut [6 Ft. 11 in. (2.1m)] (each) (2 required) - - - - -	730	331
Support frame with pins and platform - - - - -	7,675	3 481
Total wheeled counterweight (wagon less shear frame and struts) - - - - -	860,090	390 130
COUNTERWEIGHT - HANGING - 59 Ft. (18m) Position:		
Counterweight tray - - - - -	33,910	15 381
Sub-plate for counterweight tray (each) (2 required) - - - - -	5,360	2 431
Side counterweight box (each) (14 required) - - - - -	44,000	19 958
Center counterweight box (each) (4 required) - - - - -	44,000	19 958
A-frame assembly (each) (2 required) - - - - -	8,395	3 807
Hydraulic cylinder assembly with fluid (each) (2 required) - - - - -	5,250	2 381
Hanging links with studs and pins (each) (2 required) - - - - -	920	417
Front shear frame with pins and catwalk - - - - -	9,375	4 252
Rear shear frame with pins and railing - - - - -	7,880	3 574
Shear frame adaptor with railing - - - - -	5,200	2 358
Total hanging counterweight (tray less shear frame) - - - - -	863,800	391 813

Refer to FOLIO 1996 for basic machine components and options