



LS Counterbalance

Unit Model: C228D-185-144						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 144" stroke & max position	ECB, lbs. @ 127" stroke & max position	ECB, lbs. @ 109" stroke & max position	Total dead wt., lbs.
cranks only		0	3,415	3,923	4,622	
2	7	1,650	6,956	7,963	9,347	3,300
2	6	2,200	7,950	9,097	10,674	4,400
2	5-3h	2,622	8,656	9,903	11,616	5,244
2	4-3h	3,247	9,905	11,328	13,283	6,494
4	7	1,650	10,496	12,002	14,072	6,600
4	6	2,200	12,484	14,271	16,726	8,800
4	5-3h	2,622	13,896	15,882	18,610	10,488
4	4-3h	3,247	16,395	18,733	21,944	12,988

Unit Model: C228D-213-120						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 120" stroke & max position	ECB, lbs. @ 102" stroke & max position	ECB, lbs. @ 84" stroke & max position	Total dead wt., lbs.
cranks only		0	4,493	5,188	6,172	
2	7	1,650	8,682	10,059	12,007	3,300
2	6	2,200	9,859	11,427	13,646	4,400
2	5-3h	2,622	10,694	12,399	14,809	5,244
2	4-3h	3,247	12,173	14,118	16,868	6,494
4	7	1,650	12,872	14,931	17,842	6,600
4	6	2,200	15,225	17,667	21,119	8,800
4	5-3h	2,622	16,896	19,610	23,447	10,488
4	4-3h	3,247	19,852	23,048	27,565	12,988



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Unit Model: C228D-173-100						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 100" stroke & max position	ECB, lbs. @ 86" stroke & max position	ECB, lbs. @ 72" stroke & max position	Total dead wt., lbs.
cranks only			3,042	3,456	4,013	
2	7	1,650	6,835	7,827	9,165	3,300
2	6	2,200	7,835	8,980	10,523	4,400
2	5-3h	2,622	8,522	9,771	11,455	5,244
2	4-3h	3,247	9,828	11,277	13,229	6,494
2	3-3h	3,582	10,528	12,084	14,180	7,164
4	7	1,650	10,628	12,199	14,317	6,600
4	6	2,200	12,628	14,504	17,033	8,800
4	5-3h	2,622	14,001	16,087	18,898	10,488
4	4-3h	3,247	16,613	19,098	22,446	12,988
4	3-3h	3,582	18,013	20,712	24,348	14,328

Unit Model: C228D-246-86, C228D-213-86						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 86" stroke & max position	ECB, lbs. @ 74" stroke & max position	ECB, lbs. @ 62" stroke & max position	Total dead wt., lbs.
cranks only		-	5,418	6,126	7,168	
2	7	1,650	9,826	11,328	13,534	3,300
2	6	2,200	10,988	12,699	15,213	4,400
2	5-3h	2,622	11,785	13,641	16,365	5,244
2	4-3h	3,247	13,303	15,432	18,557	6,494
4	7	1,650	14,233	16,529	19,900	6,600
4	6	2,200	16,558	19,272	23,257	8,800
4	5-3h	2,622	18,153	21,155	25,261	10,488
4	4-3h	3,247	21,189	24,737	29,946	12,988