



LS Counterbalance

Unit Model: C320D-256-144, C320D-213-144, C320D-119-144						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 144" & max position	ECB, lbs. @ 123" & max position	ECB, lbs. @ 102" & max position	Total dead wt., lbs.
cranks only			3,513	4,019	4,918	
2	7	1,650	7,026	8,034	9,808	3,300
2	6	2,200	8,013	9,162	11,182	4,400
2	5 (3 bolt hole)	2,622	8,713	9,962	12,157	5,244
2	4 (3 bolt hole)	3,247	9,953	11,379	13,883	6,494
4	7	1,650	10,539	12,049	14,699	6,600
2	3 (3 bolt hole)	3,582	10,617	12,139	14,808	7,164
2	2 (3 bolt hole)	4,210	11,496	13,143	16,031	8,420
4	6	2,200	12,512	14,305	17,446	8,800
4	5 (3 bolt hole)	2,622	13,914	15,906	19,396	10,488
4	4 (3 bolt hole)	3,247	16,393	18,740	22,847	12,988
4	3 (3 bolt hole)	3,582	17,722	20,259	24,697	14,328
4	2 (3 bolt hole)	4,210	19,480	22,268	27,145	16,840

Unit Model: C320D-256-120, C320D-213-120						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 120" & max position	ECB, lbs. @ 102" & max position	ECB, lbs. @ 84" & max position	Total dead wt., lbs.
cranks only			4,416	5,110	6,094	
2	7	1,650	8,608	9,984	11,931	3,300
2	6	2,200	9,785	11,353	13,570	4,400
2	5 (3 bolt hole)	2,622	10,621	12,325	14,734	5,244
2	4 (3 bolt hole)	3,247	12,100	14,044	16,794	6,494
4	7	1,650	12,800	14,858	17,768	6,600
2	3 (3 bolt hole)	3,582	12,893	14,966	17,898	7,164
2	2 (3 bolt hole)	4,210	13,942	16,186	19,359	8,420
4	6	2,200	15,155	17,595	21,047	8,800
4	5 (3 bolt hole)	2,622	16,827	19,539	23,375	10,488
4	4 (3 bolt hole)	3,247	19,785	22,978	27,494	12,988
4	3 (3 bolt hole)	3,582	21,371	24,822	29,702	14,328
4	2 (3 bolt hole)	4,210	23,469	27,261	32,623	16,840



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Unit Model: C320D-305-100, C320D-256-100						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 100" & max position	ECB, lbs. @ 85" & max position	ECB, lbs. @ 70" & max position	Total dead wt., lbs.
cranks only			6,654	7,489	8,670	
2	7	1,650	11,691	13,345	15,684	3,300
2	6	2,200	13,106	14,989	17,653	4,400
2	5 (3 bolt hole)	2,622	14,110	16,157	19,052	5,244
2	4 (3 bolt hole)	3,247	15,888	18,223	21,527	6,494
4	7	1,650	16,728	19,201	22,697	6,600
2	3 (3 bolt hole)	3,582	16,840	19,331	22,853	7,164
2	2 (3 bolt hole)	4,210	18,101	20,796	24,608	8,420
4	6	2,200	19,557	22,490	26,637	8,800
4	5 (3 bolt hole)	2,622	21,566	24,825	29,434	10,488
4	4 (3 bolt hole)	3,247	25,121	28,958	34,383	12,988
4	3 (3 bolt hole)	3,582	27,026	31,173	37,036	14,328
4	2 (3 bolt hole)	4,210	29,547	34,104	40,546	16,840

Unit Model: C320D-246-74						
Qty. of Cwts	Cwt No.	Weight per Cwt, lbs.	ECB, lbs. @ 74" stroke & max position	ECB, lbs. @ 64" stroke & max position	ECB, lbs. @ 53" stroke & max position	Total dead wt., lbs.
cranks only			5,342	5,940	6,747	
2	7	1,650	10,438	11,815	13,670	3,300
2	6	2,200	11,782	13,363	15,495	4,400
2	5-3h	2,622	12,704	14,427	16,748	5,244
2	4-3h	3,247	14,459	16,450	19,132	6,494
2	3-3h	3,582	15,400	17,534	20,409	7,164
4	7	1,650	15,535	17,689	20,593	6,600
4	6	2,200	18,222	20,787	24,243	8,800
4	5-3h	2,622	20,067	22,915	26,749	10,488
4	4-3h	3,247	23,577	26,960	31,516	12,988
4	3-3h	3,582	25,458	29,128	34,072	14,328