

Broderson Crane Weights & Axle Loads

BASE WEIGHT INCLUDES 4-WHEEL STEER IF AVAILABLE.

TYPICAL WT INCLUDES OPERATOR, RIGID BOOM EXT'N, DIESEL, CAB (EXC. IC-20 & 35), 4WD ON IC-200D-G & 250

MODEL	TOTAL BASE WEIGHT (LBS)	FRONT BASE WEIGHT (LBS)	REAR BASE WEIGHT (LBS)	TOTAL TYPICAL WEIGHT (LBS)	FRONT TYPICAL WEIGHT (LBS)	REAR TYPICAL WEIGHT (LBS)	WHEEL- BASE (INCHES)	TRACK WIDTH (INCHES)	TIRE FOOT- PRINT (SQ. IN.)
IC-20-1A	5800	1720	4080	6192	1753	4439	54.00	40.00	46
IC-20-1B	5800	1720	4080	6192	1753	4439	54.00	40.00	46
IC-20-1C	5800	1720	4080	6227	1768	4459	54.00	40.00	46
IC-20-1D	5860	1880	3980	6287	1928	4359	54.00	40.00	46
IC-20-1E	6000	1880	4120	6427	1928	4499	54.00	40.00	46
IC-20-1F	6010	1880	4130	6437	1928	4509	54.00	40.00	46
IC-20-1G	6180	2200	3980	6517	2158	4359	54.00	40.00	46
IC-25-2A	5850	2200	3650	6147	2208	3939	70.00	40.00	46
IC-35-2A	7100	3240	3860	7560	3435	4125	72.00	52.00	46
IC-35-2B	7200	3240	3960	7660	3435	4225	72.00	52.00	46
IC-35-2C	7400	3500	3900	7860	3695	4165	72.00	52.00	46
IC-35-2D	7660	3620	4040	8120	3815	4305	72.00	52.00	46
IC-40-2A	8840	4160	4680	9210	4355	4855	78.50	55.00	40
IC-80-1A	13700	5600	8100	14535	6041	8494	78.50	66.00	64
IC-80-1B	13700	5600	8100	14535	6041	8494	78.50	66.00	64
IC-80-1C	14200	6100	8100	15065	6546	8519	82.75	66.00	64
IC-80-1D	14500	6230	8270	15510	6676	8834	82.75	66.00	64
IC-80-1E	14800	6400	8400	15715	6846	8869	82.75	66.00	72
IC-80-1F	15730	7052	8678	16605	7498	9107	84.75	66.00	72
IC-80-1G	16050	6950	9100	16925	7396	9529	86.00	66.00	72
IC80-1G 4x4	16650	7350	9300	17525	7796	9729	86.00	66.00	72
IC-80-2D	14800	6550	8250	15810	7052	8758	82.75	66.00	72
IC-80-2E	15000	6700	8300	15915	7202	8713	82.75	66.00	72
IC-80-2F	15930	7402	8528	16805	7904	8901	84.75	66.00	72
IC-80-2G	16250	7300	8950	17125	7802	9323	86.00	66.00	72
IC80-2G 4x4	16850	7700	9150	17725	8202	9523	86.00	66.00	72
IC-80-3E	15370	7300	8070	16285	7886	8399	82.75	66.00	72
IC-80-3F	16230	8050	8180	17105	8636	8469	84.75	66.00	72
IC-80-3G	16650	8000	8650	17525	8586	8939	86.00	66.00	72
IC80-3F 4x4	16930	8135	8795	17805	8721	9084	84.75	66.00	72
IC80-3G 4x4	17250	8400	8850	18125	8986	9139	86.00	66.00	72
IC-200-1A	25910	11660	14250	27010	12654	14356	92.00	81.00	134
IC-200-1B	25910	11660	14250	27010	12654	14356	92.00	81.00	134
IC-200-1C	27200	11880	15320	28295	12899	15396	96.00	81.00	134
IC-200-1E	27300	11930	15370	28395	12949	15446	97.00	81.00	134

IC-200-1F	27300	12000	15300	28455	13034	15421	97.00	81.00	134
IC-200-1G	27760	12340	15420	29065	13364	15701	97.00	79.50	134
IC-200-2A	26250	12000	14250	27350	13005	14345	92.00	81.00	134
IC-200-2B	26250	12000	14250	27350	13005	14345	92.00	81.00	134
IC-200-2C	27640	13250	14390	28735	14280	14455	96.00	81.00	134
IC-200-2E	27750	13300	14450	28845	14330	14515	97.00	81.00	134
IC-200-2F	27750	13400	14350	28905	14445	14460	97.00	81.00	134
IC-200-2G	28140	13900	14240	29360	14890	14540	97.00	79.50	134
IC-200-3D	29485	14606	14879	30610	15770	14840	96.00	81.00	134
IC-200-3E	29950	14700	15250	31075	15864	15211	97.00	81.00	134
IC-200-3F	30150	15050	15100	31335	16229	15106	97.00	81.00	134
IC-200-3G	30540	15380	15160	31640	16180	15356	97.00	79.50	134
IC-250-3A	37375	17115	20260	38690	18411	20279	100.00	79.00	134
IC-250-3B	37700	17400	20300	39015	18696	20319	100.00	79.00	134
IC-250-3C	37615	17160	20455	39090	18610	20664	100.00	79.00	134
RT-200-3A	29950	12915	17035	30900	14250	16650	100.00	81.00	134
RT-300-2B	44100	21500	22600	45310	23432	21878	111.00	82.00	140
RT-300-2C	44000	23300	20700	45193	25215	19978	111.00	82.00	140
RT-300-2D	44220	21840	22380	45353	23735	21618	111.00	82.00	140
RT-300-2E	44000	22680	21320	45885	25260	20598	113.00	82.00	140

NOTE: All weights and measurements are in US pounds and inches.