

Broderson IC 80-1 D LoadDiagram

IC-80-1D

8'2"-20'2" Boom

LOAD RADIUS FEET	3-SECTION BOOM		10' BOOM EXTENSION INSTALLED	
	ON O/R*	ON RUBBER	ON O/R*	ON RUBBER
5	17000	9500	7000	7000
6	14500	8500	6000	6000
8	10250	6000	5000	5000
10	7700	4150	4000	4000
12	6550	3100	3450	3275
14	5550	2425	3050	2650
16	4450	1975	2700	2175
18	3950	1625	2250	1850
20	3550	1400	2250	1550
22			2250	1325
24			2250	1200
26			2250	975
28			2150	825
30			1825	675

1. Capacities on outriggers are 85% of tipping loads. Capacities on rubber 75% of tipping loads.
2. Deduct 120 lbs. with Boom Extension in stowed position.

