

# SEVERE DUTY BUCKETS

## RECOMMENDED APPLICATIONS:

Designed to dig in virgin soil and handle material up to 3,200 lbs./cu. yard in density.

## QUALITY CONSTRUCTION:

High-strength, abrasion-resistant steel is utilized in all critical components. Additional reinforcing ensures longer life in more rugged conditions. All seams are welded solid. Each bucket is engineered with tapered side plates to reduce wear on the buckets sides, and to allow for easier dumping.

## CUTTING EQUIPMENT OPTIONS:

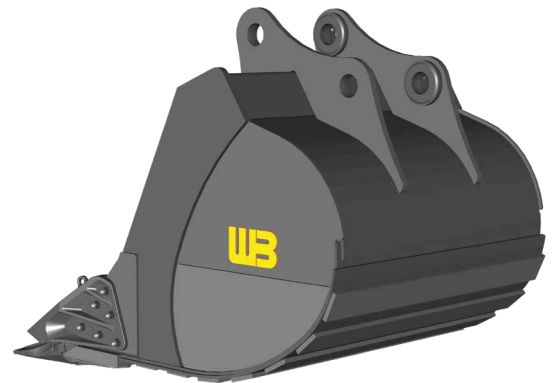
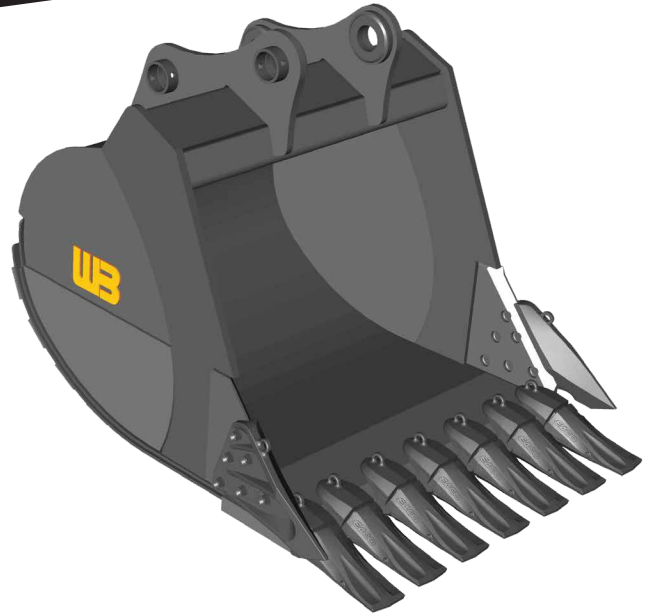
Auxiliary edge and teeth are available upon request.

## STANDARD SIZES AVAILABLE:

3/4 cu. yd. to 8.0 cu. yds. of various widths are available. Special designs and capacities are available upon request.

## ADDITIONAL FEATURES::

All buckets attaching ears meet OEM specifications including proper “dump” and “roll” stops. Special designs and capacities are available, please request a quote from a dealer or contact Werk-Brau directly.



## 12 METRIC TON - 24,000 TO 32,500 LBS - 49" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX12SD18	18"	20"	0.31	0.36	3	1,075
EX12SD24	24"	26"	0.41	0.50	4	1,225
EX12SD30	30"	32"	0.52	0.65	4	1,400
EX12SD36	36"	38"	0.62	0.79	5	1,600
EX12SD42	42"	44"	0.73	0.93	5	1,750

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## 15 METRIC TON - 33,000 TO 41,500 LBS - 51" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX15SD18	18"	20"	0.36	0.42	3	1,150
EX15SD24	24"	26"	0.48	0.58	4	1,325
EX15SD30	30"	32"	0.60	0.74	4	1,500
EX15SD36	36"	38"	0.72	0.91	5	1,700
EX15SD42	42"	44"	0.84	1.08	5	1,850

## 20 METRIC TON - 42,000 TO 50,000 LBS - 57" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX20SD24	24"	26"	0.55	0.65	4	1,675
EX20SD30	30"	32"	0.68	0.84	4	1,875
EX20SD36	36"	38"	0.82	1.03	5	2,100
EX20SD42	42"	44"	0.96	1.22	5	2,300
EX20SD48	48"	50"	1.09	1.41	6	2,525

## 25 METRIC TON - 50,500 TO 59,000 LBS - 62" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX25SD24	24"	26"	0.67	0.79	3	2,150
EX25SD30	30"	32"	0.84	1.02	4	2,375
EX25SD36	36"	38"	1.01	1.25	5	2,675
EX25SD42	42"	44"	1.18	1.48	5	2,900
EX25SD48	48"	50"	1.35	1.72	6	3,225
EX25SD54	54"	56"	1.52	1.96	6	3,550

## 30 METRIC TON - 59,500 TO 68,000 LBS - 65" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX30SD24	24"	26"	0.74	0.86	3	2,250
EX30SD30	30"	32"	0.92	1.11	4	2,575
EX30SD36	36"	38"	1.11	1.36	4	2,850
EX30SD42	42"	44"	1.29	1.62	5	3,150
EX30SD48	48"	50"	1.48	1.88	5	3,400
EX30SD54	54"	56"	1.66	2.14	6	3,750
EX30SD60	60"	62"	1.85	2.40	6	4,100

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## 35 METRIC TON - 68,500 TO 82,000 LBS - 67" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX35SD24	24"	26"	0.80	0.93	3	2,625
EX35SD30	30"	32"	1.00	1.20	4	2,925
EX35SD36	36"	38"	1.20	1.47	4	3,225
EX35SD42	42"	44"	1.40	1.75	5	3,600
EX35SD48	48"	50"	1.60	2.03	5	3,850
EX35SD54	54"	56"	1.80	2.31	6	4,225
EX35SD60	60"	62"	2.00	2.60	6	4,475

## 40 METRIC TON - 82,500 TO 105,000 LBS - 73" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX40SD24	24"	26"	0.94	1.09	3	3,000
EX40SD30	30"	32"	1.18	1.39	3	3,325
EX40SD36	36"	38"	1.41	1.71	4	3,700
EX40SD42	42"	44"	1.65	2.03	5	4,100
EX40SD48	48"	50"	1.88	2.36	5	4,375
EX40SD54	54"	56"	2.12	2.69	6	4,800
EX40SD60	60"	62"	2.35	3.03	6	5,225

## 50 METRIC TON - 105,000 TO 125,000 LBS - 80" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX50SD30	30"	32"	1.34	1.58	3	5,000
EX50SD36	36"	38"	1.61	1.94	4	5,350
EX50SD42	42"	44"	1.88	2.31	4	5,850
EX50SD48	48"	50"	2.15	2.68	4	6,225
EX50SD54	54"	56"	2.42	3.05	5	6,750
EX50SD60	60"	62"	2.69	3.44	5	7,150

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## 60 METRIC TON - 125,000 TO 150,000 LBS - 82" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX60SD36	36"	38"	1.81	2.16	4	5,350
EX60SD42	42'	44"	2.12	2.57	4	5,900
EX60SD48	48"	50"	2.42	2.99	4	6,300
EX60SD54	54"	56"	2.72	3.41	5	6,850
EX60SD60	60"	62'	3.02	3.84	5	7,250
EX60SD66	66"	68"	3.33	4.27	6	7,800

## 70 METRIC TON - 150,000 TO 200,000 LBS - 86" TIP RADIUS AVERAGE

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX70SD36	36"	38"	2.36	2.40	3	6,175
EX70SD42	42"	44"	2.70	3.85	4	6,600
EX70SD48	48"	50"	3.03	3.31	4	7,150
EX70SD54	54"	56"	3.37	3.78	5	7,575
EX70SD60	60"	62'	3.71	4.26	5	8,150
EX70SD66	66"	68"	4.04	4.74	6	8,550
EX70SD72	72'	74"	4.74	5.21	6	9,400

## 70 METRIC TON - 150,000 TO 200,000 LBS - 92" TIP RADIUS AVERAGE HIGH CAPACITY

PART NUMBER	BUCKET WIDTH	BUCKET CUT	CAPACITY STRUCK	CAPACITY RATED	NO. OF TEETH	WEIGHT
EX70SDC36	36'	38"	2.76	3.30	3	7,000
EX70SDC42	42"	44"	3.15	3.84	4	7,450
EX70SDC48	48"	50"	3.55	4.38	4	8,000
EX70SDC54	54"	56'	3.94	4.94	5	8,500
EX70SDC60	60"	62'	4.34	5.49	5	9,000
EX70SDC66	66'	68'	4.73	6.05	6	9,500
EX70SDC72	72"	74'	5.12	6.61	6	10,000
EX70SDC78	78"	80'	5.52	7.17	7	10,500

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