

# FULL-SIZE EXCAVATOR DITCHING AND GRADING BUCKET

## RECOMMENDED APPLICATIONS:

Specifically designed for ditch maintenance and construction. Also useful in grading and slope work. For high capacity buckets, use the next weight class up in Ditching Bucket, except long reach machines. Werk-Brau manufactures a severe duty version of this bucket.

## QUALITY CONSTRUCTION:

Werk-Brau manufactures this bucket using T-1 steel in all high wear components to ensure that the bucket will have a long operating life. A rigid top section assures structural stability in the wider sizes. The bottom of the bucket is reinforced with wear straps. Each bucket is engineered with tapered side plates to reduce wear on the buckets sides, and to allow for easier dumping. Werk-Brau also offers a center rib, external double bottom, and oversized wear plate upon request.

## STANDARD SIZES AVAILABLE:

Standard widths range from 48" - 84", and capacities of .64 cu. yd. - 3.81 cu. yd.

## ADDITIONAL FEATURES:

The Ditching and Grading bucket comes standard with a bolt-on cutting edge to extend and protect the bucket edge for extended hours of operation. Additional drain holes are available, for aquatic applications, Werk-Brau offers an Aquatic Ditching Bucket. Special designs and capacities are available, please request a quote from a dealer or contact Werk-Brau directly.



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## DITCHING AND GRADING BUCKET

| METRIC TON CLASS | PART NUMBER | BUCKET WIDTH | BUCKET CUT | CAPACITY STRUCK | CAPACITY RATED | WEIGHT |
|------------------|-------------|--------------|------------|-----------------|----------------|--------|
| Long Reach       | 1DCG48      | 48"          | 49"        | 0.58            | 0.64           | 950    |
| Long Reach       | 1DCG54      | 54"          | 55"        | 0.60            | 0.73           | 1,000  |
| Long Reach       | 1DCG60      | 60"          | 60"        | 0.73            | 1.02           | 1,100  |
| 12, 15 & 20      | 1DCG48      | 48"          | 49"        | 0.58            | 0.64           | 950    |
| 12, 15 & 20      | 1DCG54      | 54"          | 54"        | 0.65            | 0.73           | 1,000  |
| 12, 15 & 20      | 1DCG60      | 60"          | 60"        | 0.73            | 1.02           | 1,100  |
| 12, 15 & 20      | 1DCG66      | 66"          | 66"        | 0.80            | 1.12           | 1,200  |
| 12, 15 & 20      | 1DCG72      | 72"          | 72"        | 0.87            | 1.22           | 1,300  |
| 12, 15 & 20      | 1DCG78      | 78"          | 72"        | 0.98            | 1.32           | 1,350  |
| 25               | 2DCG48      | 48"          | 49"        | 0.80            | 1.08           | 1,450  |
| 25               | 2DCG54      | 54"          | 55"        | 0.90            | 1.23           | 1,600  |
| 25               | 2DCG60      | 60"          | 61"        | 1.00            | 1.38           | 1,650  |
| 25               | 2DCG66      | 66"          | 67"        | 1.10            | 1.52           | 1,750  |
| 25               | 2DCG72      | 72"          | 73"        | 1.30            | 1.77           | 1,850  |
| 25               | 2DCG78      | 78"          | 79"        | 1.40            | 2.02           | 2,000  |
| 30               | 3DCG54      | 54"          | 56"        | 1.13            | 1.53           | 2,000  |
| 30               | 3DCG60      | 60"          | 62"        | 1.25            | 1.71           | 2,150  |
| 30               | 3DCG66      | 66"          | 68"        | 1.38            | 1.90           | 2,300  |
| 30               | 3DCG72      | 72"          | 74"        | 1.51            | 2.09           | 2,450  |
| 30               | 3DCG84      | 84"          | 85"        | 1.77            | 2.47           | 2,750  |
| 35               | 4DCG54      | 54"          | 56"        | 1.24            | 1.67           | 2,600  |
| 35               | 4DCG60      | 60"          | 62"        | 1.38            | 1.88           | 2,450  |
| 35               | 4DCG66      | 66"          | 68"        | 1.51            | 2.07           | 2,625  |
| 35               | 4DCG72      | 72"          | 74"        | 1.61            | 2.28           | 2,800  |
| 35               | 4DCG78      | 78"          | 80"        | 1.79            | 2.49           | 2,950  |
| 35               | 4DCG84      | 84"          | 86"        | 1.97            | 2.70           | 3,150  |
| 40               | 5DCG60      | 60"          | 62"        | 1.48            | 2.01           | 3,100  |
| 40               | 5DCG66      | 66"          | 68"        | 1.63            | 2.24           | 3,275  |
| 40               | 5DCG72      | 72"          | 74"        | 1.78            | 2.46           | 3,500  |
| 40               | 5DCG78      | 78"          | 78"        | 1.92            | 2.67           | 3,725  |
| 40               | 5DCG84      | 84"          | 84"        | 2.07            | 2.89           | 3,875  |
| 50               | 6DCG60      | 60"          | 62"        | 1.78            | 2.40           | 3,725  |
| 50               | 6DCG66      | 66"          | 66"        | 1.95            | 2.68           | 3,925  |
| 50               | 6DCG72      | 72"          | 74"        | 2.13            | 2.92           | 4,175  |
| 50               | 6DCG78      | 78"          | 80"        | 2.31            | 3.19           | 4,375  |
| 50               | 6DCG84      | 84"          | 86"        | 2.84            | 3.81           | 4,350  |