

TIGER-CC[®] MAXIMUM DUTY

High Speed Centrifugal Discharge 210 - 900 FPM



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13
NEW SIZES!
BIGGEST
EVER!

**NEW 28x10 MOVES
30,000 BPH!**



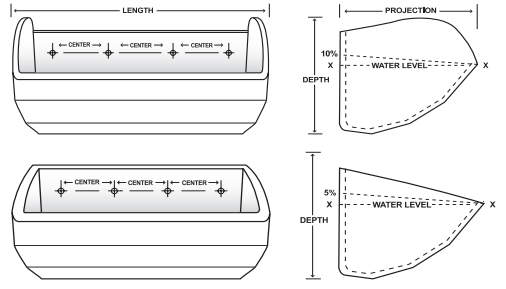
TIGER-CC

MAXIMUM DUTY ELEVATOR BUCKETS[®]

TIGER-CC[®]: A New Breed of Tiger-Tuff. All Tiger. All CC.

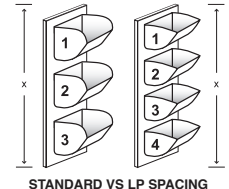
The **TIGER-CC** Maximum Duty Elevator Buckets were designed to combine the style of the traditional CC elevator bucket with the ruggedness and toughness of the **TIGER-TUFF** elevator bucket. This will increase bucket life and provide less breakage and more capacity. The most common applications include grain, fertilizers, pellets, corn, wheat, soybeans and other agricultural and light industrial applications. The recommended belt width for a single row of buckets is actual bucket width plus 2".

The **TIGER-CC Low Profile** Maximum Duty Elevator Bucket has a reduced height modification for closer vertical spacing on the belt. The low profile system allows more buckets per foot of elevator belt. When upgrading to **TIGER-CC Low Profile** buckets, horsepower requirements must be evaluated due to increased capacity.



FEATURES & BENEFITS

- Traditional CC Style w/ High Sides and Breaks in the Bottom of Bucket
- Thicker Corners
- Thicker Walls, Heavy Front Lip for Digging
- Cleaner Discharge
- Heat, Impact & Abrasion Resistant
- Non-Corrosive, Non-Sparking
- Extends Bucket Life
- Increases Elevator Capacity
- Lowers Elevator Maintenance
- Decreases Elevator Down Time



Available Materials:



Mounting Holes and Venting to Your Specifications

NEW SIZES

BUCKET SIZE, INCHES*					PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		
BUCKET SIZE	Length	Proj.	Depth	Back Wall Thickness	Centers	# of Holes	Bolt Size	Top Down	HDPE	Nylon	Uret	Water Level	Water Level + 10%	Std Spacing
12 x 8	12-7/8	9-1/4	8-7/8	0.55	3-3/8	4	5/16	2	4.90	-	-	366	403	10
14 x 8	14-7/8	9-1/4	8-7/8	0.55	3	5	5/16	2	5.40	-	-	430	473	10
16 x 8	16-7/8	9-1/4	8-7/8	0.55	2-7/8	6	5/16	2	5.90	-	-	510	561	10
18 x 8	18-7/8	9-1/4	8-7/8	0.55	3-1/8	6	5/16	2	6.60	-	-	560	616	10
20 x 8	20-7/8	9-1/4	8-7/8	0.55	3-1/2	6	5/16	2	7.20	8.15	9.58	655	720	10
20 x 10	21	11-1/2	10-3/8	0.70	3-1/2	6	3/8	2-1/4	12.20	-	-	1005	1106	12
21 x 10	22	11-1/2	10-3/8	0.70	3-5/8	6	3/8	2-1/4	12.60	-	-	1055	1161	12
22 x 10	23	11-1/2	10-3/8	0.70	4	6	3/8	2-1/4	13.00	-	-	1105	1216	12
23 x 10	24	11-1/2	10-3/8	0.70	3-3/8	7	3/8	2-1/4	13.50	-	-	1155	1271	12
24 x 10	25	11-1/2	10-3/8	0.70	3-1/2	7	3/8	2-1/4	14.00	-	-	1206	1327	12
25 x 10	26	11-1/2	10-3/8	0.70	3-5/8	7	3/8	2-1/4	14.40	-	-	1256	1381	12
26 x 10	27	11-1/2	10-3/8	0.70	3-7/8	7	3/8	2-1/4	14.80	-	-	1306	1437	12
27 x 10	28	11-1/2	10-3/8	0.70	3-3/8	8	3/8	2-1/4	15.30	-	-	1356	1492	12
28 x 10	29	11-1/2	10-3/8	0.70	3-5/8	8	3/8	2-1/4	15.80	-	-	1400	1540	12

LOW PROFILE

SIZE*	CAPACITY	
Depth	Water Level + 5%	Std Spacing
6-3/4	384	7
6-3/4	452	7
6-3/4	536	7
6-3/4	588	7
6-3/4	688	7
8-3/4	1055	9
8-3/4	1108	9
8-3/4	1160	9
8-3/4	1213	9
8-3/4	1266	9
8-3/4	1318	9
8-3/4	1371	9
8-3/4	1424	9
8-3/4	1470	9

Available upon request - extended lead time required

* Injection molded materials shrink at differing rates. External dimensions may vary. For tight tolerances, contact Maxi-Lift for additional information.

Weights, Dimensions, and Capacities have been estimated from engineered elevator bucket drawings. Actual molded parts will vary from numbers on charts. Please contact Maxi-Lift for the most updated information.