

POWER FROM

THE CORE

2024

POWERING YOUR MACHINE FROM THE CORE

WHY EMA CORE?

Discover the future of Nordic construction equipment with EMA Core! Our latest innovation is here to change the game in construction equipment. EMA Core is the perfect choice for those seeking a reliable and cost-effective solution, with a focus on agility and performance together with your tilt rotator. This is EMA Core!

GROW WITH EMA CORE

EMA Core represents the next step in the evolution of construction equipment from EMA. By choosing EMA Core, you not only gain access to reliable and cost-effective products, but also tools designed to optimize and simplify your everyday tasks together with your tilt rotator! With a focus on agility and performance, EMA Core is the perfect choice for reducing operating costs and maximize your efficiency.

LIFESPAN WITH THE RIGHT MATERIAL

The durability of our products is a major key factor for reliability. That's why EMA Core is built with materials possessing a Brinell hardness of HB450.

WHY CHOOSE A BUCKET MADE OF HB450 MATERIAL?

A bucket made of high Brinell hardness (HB) material ensures exceptional durability and withstands wear under the most demanding conditions. With a longer lifespan and reduced need for repairs, you save both time and money, allowing you to focus on getting the job done.



CONICAL CABLE BUCKET

- Optimal design for efficient material flow
- Designed to simplify work around and under cables
- Wide range of width, available in straight and conical options.
- Cutting edges in HB 500 material = Long lifespan
- Side edges, bottom, and wear protection in HB450 material = Long lifespan

LIFESPAN WITH THE RIGHT MATERIAL

The durability of our products is a major key factor for reliability. That's why EMA Core is built with materials possessing a Brinell hardness of HB450.

DISCOVER THE DIFFERENCE

Discover the difference with the cable bucket from EMA Core, designed to simplify your tasks and enhance productivity. EMA products are crafted to optimize your daily operations, making them smoother and more efficient. With a focus on agility and performance, EMA Core stands out as the ultimate choice for streamlining your business and reducing operational costs.



PRODUCT SPECIFICATION

1. Cutting edge HB500
2. Bottom HB450
3. Sides S355
4. Side edges HB450
5. Wear protection HB450

IMPORTANT: Image is example of what bucket might look like, variations may occur. Not all products are approved according to Hardox® in My Body.

Please contact us for more information.

CONICAL CABLE BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72931010	Conical Cable bucket	S40	65 L	57	230	No	2-4 ton
72931020	Conical Cable bucket	S40	80 L	67	230	No	4-6 ton
72931030	Conical Cable bucket	S45	150 L	106	300/475	No	5-7 ton
72931040	Conical Cable bucket	S50	150 L	115	300/475	No	5-7 ton
72931050	Conical Cable bucket	S45	175 L	129	300/500	No	7-10 ton
72931060	Conical Cable bucket	S50	175 L	138	300/500	No	7-10 ton
72931070	Conical Cable bucket	S45	150 L	155	300/500	No	10-14 ton
72931080	Conical Cable bucket	S50	150 L	157	300/500	No	10-14 ton
72931090	Conical Cable bucket	S60	250L	244	300/575	No	12-18 ton
72931091	Conical Cable bucket	S60	350L	272	400/675	No	12-18 ton
72931100	Conical Cable bucket	S70	650 L	503	500/845	No	18-25 ton

CABLE BUCKET

- Optimal design for efficient material flow
- Designed to simplify work around and under cables
- Wide range of width, available in straight and conical options.
- Cutting edges in HB 500 material = Long lifespan
- Side edges, bottom, and wear protection in HB450 material = Long lifespan

LIFESPAN WITH THE RIGHT MATERIAL

The durability of our products is a major key factor for reliability. That's why EMA Core is built with materials possessing a Brinell hardness of HB450.

DISCOVER THE DIFFERENCE

Discover the difference with the cable bucket from EMA Core, designed to simplify your tasks and enhance productivity. EMA products are crafted to optimize your daily operations, making them smoother and more efficient. With a focus on agility and performance, EMA Core stands out as the ultimate choice for streamlining your business and reducing operational costs.



PRODUCT SPECIFICATION

1. Cutting edge HB500
2. Bottom HB450
3. Sides S355
4. Side edges HB450
5. Wear protection HB450

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CABLE BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72931011	Cable bucket	S40	65 L	58	300	No	2-4 ton
72931012	Cable bucket	S40	110 L	74	450	No	2-4 ton
72931021	Cable bucket	S40	80 L	69	300	No	4-6 ton
72931022	Cable bucket	S40	135 L	85	450	No	4-6 ton
72931031	Cable bucket	S45	150 L	108	400	No	5-7 ton
72931032	Cable bucket	S45	165 L	115	450	No	5-7 ton
72931041	Cable bucket	S50	150 L	117	400	No	5-7 ton
72931042	Cable bucket	S50	165 L	124	450	No	5-7 ton
72931051	Cable bucket	S45	175 L	130	400	No	7-10 ton
72931052	Cable bucket	S45	200 L	140	450	No	7-10 ton
72931061	Cable bucket	S50	175 L	139	400	No	7-10 ton
72931062	Cable bucket	S50	200 L	149	450	No	7-10 ton
72931071	Cable bucket	S45	150 L	158	400	No	10-14 ton
72931072	Cable bucket	S45	200 L	165	450	No	10-14 ton
72931081	Cable bucket	S50	150 L	156	400	No	10-14 ton
72931082	Cable bucket	S50	200 L	170	450	No	10-14 ton
72931092	Cable bucket	S60	300L	258	450	No	12-18 ton
72931093	Cable bucket	S60	350L	272	500	No	12-18 ton
72931101	Cable bucket	S70	600 L	484	600	No	18-25 ton
72931102	Cable bucket	S70	700 L	523	700	No	18-25 ton
72931110	Cable bucket	S70	700 L	580	600	No	25-32 ton
72931111	Cable bucket	S70	850 L	620	700	No	25-32 ton

DIGGING BUCKET

ema
core

- Optimal design for efficient material flow
- Wide range of width options available
- Cutting edge in HB 500 material = Long lifespan
- Side edges, bottom, and wear protection in HB450 material = Long lifespan
- CAT J type tooth system

LIFESPAN WITH THE RIGHT MATERIAL

The durability of our products is a major key factor for reliability. That's why EMA Core is built with reinforced materials possessing a Brinell hardness of HB450.

AGILITY AND PERFORMANCE

EMA Core Digging bucket represents a leap forward in EMA's development of construction equipment. By choosing EMA Core, you not only gain access to reliable and cost-effective products, but also tools designed to simplify and enhance your daily operations. With a focus on agility and performance, EMA Core is the ultimate choice for streamlining your business and reducing operating costs.



PRODUCT SPECIFICATION

1. Cutting edge HB500
2. Bottom HB450
3. Sides S355
4. Side edges HB450
5. Wear protection HB450

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Please contact us for more information.

DIGGING BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72911011	Digging bucket	S40	55 L	71	300	3*J200	2-4 ton
72911012	Digging bucket	S40	95 L	82	450	3*J200	2-4 ton
72911013	Digging bucket	S40	140 L	100	600	4*J200	2-4 ton
72911014	Digging bucket	S40	190 L	117	750	4*J200	2-4 ton
72911020	Digging bucket	S40	75 L	85	300	3*J200	4-6 ton
72911021	Digging bucket	S40	130 L	100	450	3*J200	4-6 ton
72911022	Digging bucket	S40	190 L	116	600	4*J200	4-6 ton
72911023	Digging bucket	S40	250 L	140	750	4*J200	4-6 ton
72911024	Digging bucket	S40	385 L	190	900	4*J200	4-6 ton
72911030	Digging bucket	S45	90 L	114	300	3*J200	5-7 ton
72911031	Digging bucket	S45	160 L	130	450	3*J200	5-7 ton
72911032	Digging bucket	S45	230 L	153	600	4*J200	5-7 ton
72911033	Digging bucket	S45	300 L	174	750	4*J200	5-7 ton
72911034	Digging bucket	S45	385 L	200	900	4*J200	5-7 ton
72911040	Digging bucket	S50	90 L	123	300	3*J200	5-7 ton
72911041	Digging bucket	S50	160 L	139	450	3*J200	5-7 ton
72911042	Digging bucket	S50	230 L	162	600	4*J200	5-7 ton
72911043	Digging bucket	S50	300 L	183	750	4*J200	5-7 ton
72911044	Digging bucket	S50	385 L	209	900	4*J200	5-7 ton
72911050	Digging bucket	S45	200 L	172	450	4*J200	7-10 ton
72911051	Digging bucket	S45	285 L	217	600	4*J250	7-10 ton
72911052	Digging bucket	S45	380 L	247	750	4*J250	7-10 ton

DIGGING BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72911053	Digging bucket	S45	410 L	253	800	4*J250	7-10 ton
72911054	Digging bucket	S45	475 L	273	900	4*J250	7-10 ton
72911055	Digging bucket	S45	575 L	302	1050	4*J250	7-10 ton
72911060	Digging bucket	S50	200 L	181	450	4*J200	7-10 ton
72911061	Digging bucket	S50	285 L	226	600	4*J250	7-10 ton
72911062	Digging bucket	S50	380 L	256	750	4*J250	7-10 ton
72911063	Digging bucket	S50	410 L	262	800	4*J250	7-10 ton
72911064	Digging bucket	S50	475 L	282	900	4*J250	7-10 ton
72911065	Digging bucket	S50	575 L	311	1050	4*J250	7-10 ton
72911070	Digging bucket	S45	280 L	249	600	4*J250	10-14 ton
72911071	Digging bucket	S45	370 L	284	750	4*J250	10-14 ton
72911072	Digging bucket	S45	400 L	294	800	4*J250	10-14 ton
72911073	Digging bucket	S45	470 L	317	900	4*J250	10-14 ton
72911080	Digging bucket	S50	280 L	255	600	4*J250	10-14 ton
72911081	Digging bucket	S50	370 L	290	750	4*J250	10-14 ton
72911082	Digging bucket	S50	400 L	300	800	4*J250	10-14 ton
72911083	Digging bucket	S50	470 L	323	900	4*J250	10-14 ton
72911090	Digging bucket	S60	230 L	305	450	3*J300	12-18 ton
72911091	Digging bucket	S60	350 L	347	600	4*J300	12-18 ton
72911092	Digging bucket	S60	465 L	391	750	4*J300	12-18 ton
72911093	Digging bucket	S60	500 L	408	800	4*J300	12-18 ton
72911094	Digging bucket	S60	590 L	437	900	4*J300	12-18 ton

DIGGING BUCKET



MEASUREMENT CONVERTER

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ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72911095	Digging bucket	S60	670 L	483	1000	5*J300	12-18 ton
72911096	Digging bucket	S60	750 L	510	1100	5*J300	12-18 ton
72911097	Digging bucket	S60	840 L	545	1200	5*J300	12-18 ton
72911098	Digging bucket	S60	925 L	576	1300	5*J300	12-18 ton
72911102	Digging bucket	S70	600 L	637	750	3*J350	18-25 ton
72911103	Digging bucket	S70	650 L	678	800	4*J350	18-25 ton
72911104	Digging bucket	S70	800 L	722	900	4*J350	18-25 ton
72911105	Digging bucket	S70	900 L	766	1000	4*J350	18-25 ton
72911106	Digging bucket	S70	1150 L	876	1200	5*J350	18-25 ton
72911107	Digging bucket	S70	1300 L	921	1300	5*J350	18-25 ton
72911110	Digging bucket	S70	655 L	705	750	3*J350	25-32 ton
72911111	Digging bucket	S70	720 L	750	800	4*J350	25-32 ton
72911112	Digging bucket	S70	845 L	795	900	4*J350	25-32 ton
72911113	Digging bucket	S70	980 L	845	1000	4*J350	25-32 ton
72911114	Digging bucket	S70	1240 L	965	1200	5*J350	25-32 ton
72911115	Digging bucket	S70	1380 L	1010	1300	5*J350	25-32 ton
72911116	Digging bucket	S70	1515 L	1080	1400	6*J350	25-32 ton
72911117	Digging bucket	S70	1650 L	1130	1500	6*J350	25-32 ton
72911118	Digging bucket	S70	1790 L	1175	1600	6*J350	25-32 ton
72911119	Digging bucket	S70	1925 L	1225	1700	6*J350	25-32 ton
72911120	Digging bucket	S70	2060 L	1295	1800	7*J350	25-32 ton

GRADING BUCKET

- Optimal and unique design for efficient material flow
- Easy and smooth to work with
- Long bottom for increased support during grading
- Protective spillguard to prevent damage on the tilt rotator or quick coupler
- Wide range of widths available
- Extended cutting edge in HB 500 material = Long lifespan
- Side edges, bottom, and wear protection in HB450 material = Long lifespan

LIFESPAN WITH THE RIGHT MATERIAL

The durability of our products is a major key factor for reliability. That's why EMA Core is built with materials possessing a Brinell hardness of HB450.

DESIGN THAT STANDS OUT

Can 1 + 1 equal 3? YES, with the grading bucket from EMA Core! Discover the difference with the grading bucket from EMA Core. With standard equipment like long bottom, protection cap, and extended cutting edge, this design stands out compared to other options. Paired with a tilt rotator, the grading bucket from EMA Core becomes an indispensable tool in your equipment arsenal.



PRODUCT SPECIFICATION

1. Cutting edge HB500
2. Bottom HB450
3. Sides S355
4. Side edges HB450
5. Wear protection HB450

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GRADING BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72941010	Grading bucket	S40	150 L	98	900	No	2-6 ton
72941011	Grading bucket	S40	175 L	111	1050	No	2-6 ton
72941012	Grading bucket	S40	215 L	125	1200	No	2-6 ton
72941020	Grading bucket	S40	300 L	184	1300	No	4-6 ton
72941021	Grading bucket	S40	350 L	200	1400	No	4-6 ton
72941030	Grading bucket	S45	300 L	198	1300	No	5-7 ton
72941031	Grading bucket	S45	350 L	210	1400	No	5-7 ton
72941040	Grading bucket	S50	300 L	207	1300	No	5-7 ton
72941041	Grading bucket	S50	350 L	219	1400	No	5-7 ton
72941050	Grading bucket	S45	400 L	254	1400	No	7-10 ton
72941051	Grading bucket	S45	435 L	272	1500	No	7-10 ton
72941052	Grading bucket	S45	470 L	290	1600	No	7-10 ton
72941060	Grading bucket	S50	400 L	263	1400	No	7-10 ton
72941061	Grading bucket	S50	435 L	281	1500	No	7-10 ton
72941062	Grading bucket	S50	470 L	299	1600	No	7-10 ton
72941070	Grading bucket	S45	415 L	304	1400	No	10-14 ton
72941071	Grading bucket	S45	450 L	324	1500	No	10-14 ton
72941072	Grading bucket	S45	490 L	344	1600	No	10-14 ton
72941080	Grading bucket	S50	415 L	308	1400	No	10-14 ton

GRADING BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72941081	Grading bucket	S50	450 L	328	1500	No	10-14 ton
72941082	Grading bucket	S50	490 L	348	1600	No	10-14 ton
72941090	Grading bucket	S60	650L	475	1500	No	12-18 ton
72941091	Grading bucket	S60	700L	508	1600	No	12-18 ton
72941092	Grading bucket	S60	750 L	541	1700	No	12-18 ton
72941093	Grading bucket	S60	800 L	574	1800	No	12-18 ton
72941100	Grading bucket	S70	1200 L	806	1800	No	18-25 ton
72941101	Grading bucket	S70	1350 L	888	2000	No	18-25 ton
72941110	Grading bucket	S70	1400 L	895	1800	No	25-32 ton
72941111	Grading bucket	S70	1600 L	985	2000	No	25-32 ton
72941112	Grading bucket	S70	1815 L	1080	2200	No	25-32 ton

UTILITY BUCKET

ema
core

- Optimal design for efficient material flow
- Designed to simplify work around, under cables, and water pipes
- Wide range of width options available
- Cutting edge in HB 500 material = Long lifespan
- Side edge, bottom, and wear protection in HB450 material = Long lifespan

LIFESPAN WITH THE RIGHT MATERIAL

The durability of our products is a major key factor for reliability. That's why EMA Core is built with materials possessing a Brinell hardness of HB450.

EXPERIENCE THE DIFFERENCE

Experience the difference with EMA Core Utility Bucket, a bucket designed to make your everyday life easier. Tunnel, dig, adjust, move - only imagination sets limits! Products from EMA are designed to simplify and enhance your daily life. With a focus on agility and performance, EMA Core is the ultimate choice to optimize your operations and reduce operating costs.



PRODUCT SPECIFICATION

1. Cutting edge HB500
2. Bottom HB450
3. Sides S355
4. Side edges HB450
5. Wear protection HB450

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UTILITY BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72981010	Utility bucket	S40	150 L	87	600	No	2-4 ton
72981011	Utility bucket	S40	195 L	104	750	No	2-4 ton
72981020	Utility bucket	S40	200 L	109	600	No	4-6 ton
72981021	Utility bucket	S40	270 L	130	750	No	4-6 ton
72981030	Utility bucket	S45	275 L	153	600	No	5-7 ton
72981031	Utility bucket	S45	375 L	176	750	No	5-7 ton
72981032	Utility bucket	S45	475 L	210	900	No	5-7 ton
72981040	Utility bucket	S50	275 L	162	600	No	5-7 ton
72981041	Utility bucket	S50	375 L	185	750	No	5-7 ton
72981042	Utility bucket	S50	475 L	220	900	No	5-7 ton
72981050	Utility bucket	S45	325 L	200	600	No	7-10 ton
72981051	Utility bucket	S45	420 L	230	750	No	7-10 ton
72981052	Utility bucket	S45	530 L	260	900	No	7-10 ton
72981060	Utility bucket	S50	325 L	209	600	No	7-10 ton
72981061	Utility bucket	S50	420 L	239	750	No	7-10 ton
72981051	Utility bucket	S50	530 L	269	900	No	7-10 ton
72981070	Utility bucket	S45	350 L	253	600	No	10-14 ton
72981071	Utility bucket	S45	500 L	293	750	No	10-14 ton
72981072	Utility bucket	S45	600 L	336	900	No	10-14 ton
72981080	Utility bucket	S50	350 L	260	600	No	10-14 ton
72981081	Utility bucket	S50	500 L	300	750	No	10-14 ton

UTILITY BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72981071	Utility bucket	S50	600 L	343	900	No	10-14 ton
72981090	Utility bucket	S60	450L	339	600	No	12-18 ton
72981091	Utility bucket	S60	550L	369	700	No	12-18 ton
72981092	Utility bucket	S60	600L	385	750	No	12-18 ton
72981093	Utility bucket	S60	650L	400	800	No	12-18 ton
72981094	Utility bucket	S60	750 L	431	900	No	12-18 ton
72981095	Utility bucket	S60	850 L	462	1000	No	12-18 ton
72981100	Utility bucket	S70	700 L	595	750	No	18-25 ton
72981101	Utility bucket	S70	750 L	617	800	No	18-25 ton
72981102	Utility bucket	S70	900 L	662	900	No	18-25 ton
72981103	Utility bucket	S70	1000 L	710	1000	No	18-25 ton
72981104	Utility bucket	S70	1100 L	755	1100	No	18-25 ton
72981105	Utility bucket	S70	1250 L	800	1200	No	18-25 ton
72981110	Utility bucket	S70	760 L	635	750	No	25-32 ton
72981111	Utility bucket	S70	825 L	660	800	No	25-32 ton
72981112	Utility bucket	S70	960 L	710	900	No	25-32 ton
72981113	Utility bucket	S70	1090 L	755	1000	No	25-32 ton
72981114	Utility bucket	S70	1230 L	805	1100	No	25-32 ton
72981115	Utility bucket	S70	1370 L	855	1200	No	25-32 ton
72981116	Utility bucket	S70	1510 L	900	1300	No	25-32 ton
72981117	Utility bucket	S70	1650 L	950	1400	No	25-32 ton

UTILITY BUCKET



MEASUREMENT CONVERTER

1 KG = 2.2 LBS | 25.4 MM = 1" | 164.5 L = 1 YD³



ART. NO.	MODEL	HITCH	VOLUME (L)	WEIGHT (KG)	WIDTH (MM)	GET	REC. MACH. WEIGHT
72981118	Utility bucket	S70	1790 L	1000	1500	No	25-32 ton
72981119	Utility bucket	S70	1930 L	1045	1600	No	25-32 ton
72981120	Utility bucket	S70	2070 L	1095	1700	No	25-32 ton



1 YEAR FACTORY WARRANTY

The warranty covers defects on parts and tools designed and manufactured by EMA and where the defect can be traced to material and/or manufacturing defects.

Wear parts such as wear irons, wear ribs, wear inserts and teeth are not covered by the warranty.

RESELLER



PROUD MEMBER OF

