

Technical specifications

Machine weight	2-4	4-6	5,5-7	7-9	9-12	12-14	14-15	15-16	16-18	17-20	18-22	22-26
Coupler	S40	S40	S45/S50	S45/S50	S45/S50	S60	S60	S60	S60	S60	S70	S70
Tiltrotator	X04	X06	X07	X12	X12	X18	X18	X18	X18	X20	X26	X26
Grading bucket	898091	898092	898093/ 898094	801159/ 801158	898038/ 898033	898044	898048	898048	898057	898057	898062	898067
Volume [litre]	175	240	300	400	550	700	750	750	900	900	1050	1250
Width [mm]	1100	1200	1200	1300	1500	1500	1600	1600	1600	1600	1800	1800
Weight [kg]	115	170	190	205	380	460	510	510	600	600	700	860
Cutter [mm]	16	20	20	20	25	30	30	30	30	30	40	40
Digging bucket with teeth	898095	898096	898097/ 898098	801155/ 801154	898035/ 898034/ 898030/ 898029	898039/ 898040	898045/ 898046	898050/ 898049	898052/ 898053	898052/ 898053	898059/ 898058	898064/ 898063
Volume [litre]	150	250	280	350	500	600	650	700	850	850	1050	1250
Width [mm]	600	700	700	700	800	900	950	1000	1000	1000	1050	1200
Weight [kg]	115	180	210	280	400	530	570	610	670	670	840	1140
Tooth system	4x MG8	4xMG10	4xMG10	4xMG10	4x Cat3,5 /15GPE	4x Cat3,5 /20GPE	4x Cat3,5 /20GPE	4x Cat3,5 /20GPE	4x Cat3,5 /30GPE	4x Cat3,5 /30GPE	4x Cat3,5 /30GPE	4x Cat4,5 /40GPE
Digging bucket without teeth	898099	898100	898101/ 898102	898017/ 898021	898036/ 898031	898041	898047	898051	898054	898054	-	-
Volume [litre]	150	250	280	350	500	600	650	700	850	850	-	-
Width [mm]	600	700	700	600	800	900	950	1000	1000	1000	-	-
Weight [kg]	120	160	180	260	360	570	520	570	630	630	-	-
Cutter [mm]	16	16	200	20	25	30	30	30	40	40	-	-
Cable bucket	898103	898104	898105/ 898106	801157/ 801156	898037/ 898032	898043	898043	898043	898056	898056	898061	898066
Volume [litre]	105	160	160	190	280	330	330	330	360	360	360	550
Width [mm]	400	400	400	400	400	500	500	500	570	570	570	600
Weight [kg]	65	125	140	170	240	325	325	325	430	430	450	550
Cutter [mm]	16	16	20	30	30	30	30	30	40	40	40	40
Utility bucket	-	-	-	-	-	898042	898042	898042	898055	898055	898060	898065
Volume [litre]	-	-	-	-	-	450	450	450	550	550	700	850
Width [mm]	-	-	-	-	-	700	700	700	800	800	900	900
Weight [kg]	-	-	-	-	-	420	420	420	500	500	550	660
Cutter [mm]	-	-	-	-	-	30	30	30	30	30	40	40
Pallet fork	-	-	-	898073/ 898074	898075/ 898076	898069	898069	898079	898079	898079	898068	898068
Lifting capacity	-	-	-	2 ton	4 ton	5 ton	5 ton	5 ton	5 ton	5 ton	5 ton	5 ton
Width [mm]	-	-	-	1000	1000	1500	1500	1500	1500	1500	1500	1500
Asphalt cutter	898079	898079	898081	898081/ 898082	898071/ 898072	898070	898070	898070	898070	898070	898078	898078
Diameter [mm]	400	400	400	400	450	450	450	450	450	450	450	450
Thickness [mm]	8	8	8	8	10	10	10	10	10	10	10	10
Weight [kg]	50	50	70	70	75	85	85	85	85	85	90	90

Profitable efficiency Buckets with proper excavation geometry



Steelwrist AB markets, develops and manufactures tiltrotators and quick couplers. The Steelwrist advanced control system XControl and ergonomic joysticks dominate the market. Steelwrist also offers buckets optimised for tiltrotators. Steelwrist is a Swedish, privately owned, company with its head office and manufacturing facilities in Sollentuna, north of Stockholm.



DISTRIBUTOR



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Steelwrist buckets and tools

For efficient material handling

Excavators consume most energy in the excavation movement and an inappropriate bucket does not make it better. With fuel efficiency high on the agenda the proper tool will be more important. You will not get paid extra for working with an inefficient excavator.

Advantages

Effective excavation geometry

With an excavator, you usually get paid to dig! It is also in the digging movement when most energy is consumed.

It may sound obvious but it is surprisingly often that too big, and too heavy buckets are selected.

Steelwrist buckets are optimized for use with tiltrotators. Grading buckets have indented corners and all buckets have a rounded shell plate. The progressive radius cuts the material easier during the digging movement. At the same time material releases easier when emptying the bucket.

The result is faster cycle times and increased digging capacity for your money.

Low weight and high durability

Steelwrist buckets are manufactured from high-quality wear plates and structural steel. The shell plates, wear plates and side plates are made of Hardox while cutting blade is made of even tougher 500 Brinell material.

The steel's high durability makes it possible to produce the bucket relatively light weight without compromising on sustainability. You thus consume energy on managing materials instead of lifting an unnecessarily heavy bucket.

Properties

KingMet, CAT or Volvo teeth?

On buckets for excavators up to 8-tons, we use high quality King-

Met teeth. When these are worn out, you can buy new at most retailers of wear parts. On larger buckets you can choose between CAT and Volvo teeth, both are good quality.

Easy to move the bucket

By a simple lifting hook on the bucket, we have made it easy to move the buckets by hooking them on to each other. For example, you can lift the digging bucket and cable bucket using the grading bucket. This is not intended for transport, but only when you are moving buckets around.

Forks

The product range also includes pallet forks, which make your excavator even more flexible.

[Read more](#) about buckets on our website or by scanning the QR code.



▶ Lifting hooks

You can now easily move the buckets by hooking them together. For example, you can lift the digging and cable buckets using the grading bucket.



▶ Round shell plate with progressive radius

A rounded interior minimizes digging resistance when the material rolls into the bucket.



▶ High-strength steel

For maximum wear resistance buckets are made of high strength steel.