

Volvo Construction Equipment  
Building Tomorrow



# DIGGING AND DITCHING BUCKETS

Attachments for Volvo Excavators



# A passion for performance

At Volvo Construction Equipment, we're not just along for the ride. Developing products and services that raise productivity – we are confident we can lower costs and increase profits for customers around the globe. Part of the Volvo Group, we are passionate about innovative solutions to help you work smarter – not harder.

## Helping you to do more

Doing more with less is a trademark of Volvo Construction Equipment. High productivity has long been married to low energy consumption, ease of use and durability. When it comes to lowering life-cycle costs, Volvo is in a class of its own.

## Designed to fit your needs

There is a lot riding on creating solutions that are suited to the particular needs of different industry applications. Innovation often involves high technology – but it doesn't always have to. Some of our best ideas have been simple, based on a clear and deep understanding of our customers' working lives.



## You learn a lot in 180 years

Over the years, Volvo has advanced solutions that have revolutionized the use of construction equipment. No other name speaks Safety louder than Volvo. Protecting operators, those around them and minimizing our environmental impact are traditional values that continue to shape our product design philosophy.

## We're on your side

We back the Volvo brand with the best people. Volvo is truly a global enterprise, one that is on standby to support customers quickly and efficiently – wherever they are.

## We have a passion for performance.

## A strong, dedicated, capable dealer network

Our dealers are strategically located throughout North America to provide the equipment you need and the parts and service support you demand for a productive and profitable operation.

The strength of our dealer network is enhanced with extensive individualized product support training at our best-in-class Customer Center in Shippensburg and through hands-on training. Using a great Product Demonstration Center featuring a dedicated area for most common applications, visitors operate equipment from our entire product line under a variety of simulated working conditions. This facility is in year-round use by our dealers and customers.

## Building the best starts right here.

The products designed and manufactured by Volvo Construction Equipment have their beginnings at the most advanced Research & Design centers in the industry. Volvo CE machines are designed in 11 R&D centers and produced in 15 manufacturing facilities across the world.

The major R&D center and manufacturing plant in the Americas is located in Shippensburg, Pennsylvania. This facility has been in operation for over 30 years and – with its recently added 200,000 sq. ft. expansion – now covers 570,000 sq. ft. on an 80 acre campus. Dedicated work teams and highly advanced technologies and techniques using the Volvo Production System ensure continuous quality improvements, labor savings and cost control to reach the high quality that our customers have come to expect from Volvo.





Volvo Trucks



Renault Trucks



Mack Trucks



UD Trucks



Volvo Buses



Volvo Construction Equipment



Volvo Penta



Volvo Financial Services

# The perfect match

There is no question that Volvo produces the best attachments in the market to fit its machines.

Designed to work in harmony with Volvo excavators, Volvo buckets act as the perfect extension to enhance your machine's power – delivering precise control and superior productivity.



# BOOST YOUR PROFITABILITY

Get the job done with less effort, less fuel and less downtime. Our Volvo attachments are specially designed to work in harmony with the Volvo excavator they are intended for – delivering optimal capacity, filling factor and breakout force, as well as high safety.



## The right attachment for the job

Excavators can now tackle more tasks than ever before, and different jobs require different attachments. Our range of buckets, quick couplers, hydraulic breakers, thumbs and tiltrotators bring you unmatched flexibility and versatility, to help you increase your job opportunities.

## Performance that lasts

For a successful business, you need durable machines that you can trust, machines that can handle the toughest of jobs, around the clock, day or night. Volvo machines are renowned worldwide for their high quality, and our range of Volvo attachments is no different – so why compromise? By keeping your machine all Volvo, you get peace of mind and outstanding economy.

# Quick couplers and interfaces

Unlock the productivity of your excavator with our quick couplers, allowing you to safely and quickly connect to the range of Volvo attachments.

## Volvo Universal Quick Coupler

The easy way for a more versatile machine, using direct fit buckets. Sitting safe inside the cab, you can quickly connect to a range of Volvo attachments.



### Volvo UQC U14FPL-U48FPL

Range from 14t to 48t

#### Pin grabber quick coupler for direct fit buckets

- Front Pin Lock ensures the attachment is secure as long as the front pin is connected
- Hydraulic and mechanical locking on both pins with check valve, for a safe fit
- Red latches provide an easy-to-see locking indication
- Bucket turn-able 180° for front shoveling ability: do more!
- Lifting eye for material handling and lifting jobs

## Dedicated Quick Coupler

For a quick change of attachments, high breakout force and excellent digging performance for buckets with the same specific interface as the quick coupler. Dedicated quick couplers help to keep productivity at a maximum in a variety of possible applications from the safety of the cab.



### Volvo S-type - S1, S2, S3

Range from 16t to 48t

#### S1, S2, S3 type quick coupler for S1, S2, S3 interface attachments.

- Hydraulic locking with check valve and internal mechanical spring, for a secure fit
- Low weight for higher fuel efficiency and machine stability
- Low building height for optimized breakout force and short tip radius
- Tight fit to the attachment – adjustment with shims
- Lifting hook for material handling and lifting jobs



### Symmetrical type

#### Volvo S60

Range from 14t to 18t

#### S60 type quick coupler for S60 interface attachments.

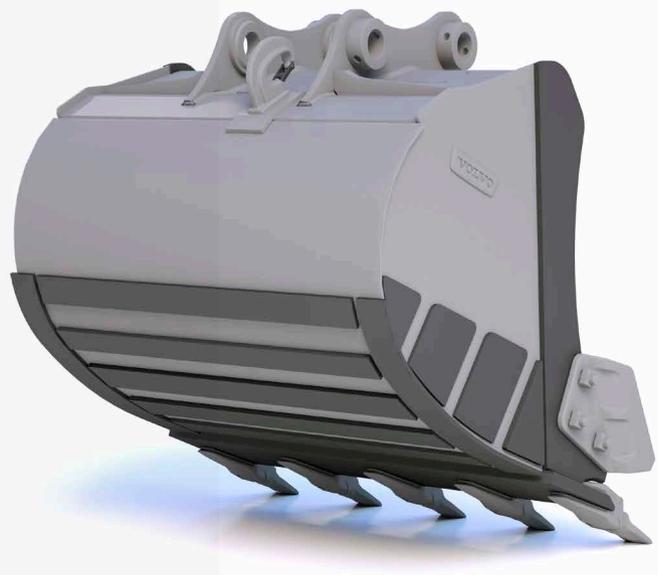
- Hydraulic locking on both pins with check valve and internal mechanical spring, for a secure fit
- Low weight for higher fuel efficiency and machine stability
- Tight fit to the attachment
- Bucket turn-able 180° for front shoveling ability: do more!
- Lifting hook for material handling and lifting jobs

**Quick Coupler (QC)**

Machine models		EC140, ECR145, EWR150	EC160, EW160, EWR170	EW180	EW220	EC200, EC220, EC235, ECR235
<b>Universal (UQC U14-48)</b>		<b>U14FPL</b>	<b>U16FPL</b>	<b>U18FPL</b>	<b>U18FPL</b>	<b>U22FPL</b>
Lifting Eye	t	7.5	11	11	11	11
	lb	16,535	24,251	24,251	24,251	24,251
Weight including pins and hoses	kg	214	294	294	294	361
	lb	472	648	648	648	796
Weight without pins	kg	190	265	265	265	320
	lb	419	584	584	584	705
Building height	mm	245	249	249	249	273
	in	9.7	9.8	9.8	9.8	10.8
<b>S-Type (S1, S2, S3)</b>		-	<b>S1</b>	<b>S1</b>	<b>S1</b>	<b>S1</b>
Lifting hook	t	-	5	5	5	8
	lb	-	11,023	11,023	11,023	17,637
Weight including pins and hoses	kg	-	238	230	230	246
	lb	-	524	507	507	542
Weight without pins	kg	-	208	202	202	206
	lb	-	548	445	445	454
Building height	mm	-	162	162	162	162
	in	-	6.4	6.4	6.4	6.3
<b>Volvo Symmetrical (S60)</b>		<b>S60</b>	<b>S60</b>	-	-	-
Lifting hook	t	5	5	-	-	-
	lb	11023	11023	-	-	-
Weight including pins and hoses	kg	127	168	-	-	-
	lb	280	370	-	-	-
Weight without pins	kg	104	139	-	-	-
	lb	229	306	-	-	-
Building height	mm	128	138	-	-	-
	in	5	5.4	-	-	-
Machine models		<b>EC250</b>	<b>EC300, ECR355</b>	<b>EC350</b>	<b>EC380</b>	<b>EC480</b>
<b>Universal (UQC U14-48)</b>		<b>U25FPL</b>	<b>U35FPL</b>	<b>U38FPL</b>	<b>U38FPL</b>	<b>U48FPL</b>
Lifting Eye	t	11	15	15	15	23
	lb	24,251	33,069	33,069	33,069	50,706
Weight including pins and hoses	kg	554	600	762	762	864
	lb	1,221	1,323	1,680	1,680	1,904
Weight without pins	kg	500	550	670	670	770
	lb	1,102	1,213	1,477	1,477	1,698
Building height	mm	315	345	356	356	356
	in	12.4	13.6	14	14	14
<b>S-Type (S1, S2, S3)</b>		<b>S1</b>	<b>S2</b>	<b>S3</b>	<b>S3</b>	<b>S3</b>
Lifting hook	t	10	10	10	15	15
	lb	22,046	22,046	22,046	33,069	33,069
Weight including pins and hoses	kg	312	321	324	483	482
	lb	688	707	714	1,065	1,062
Weight without pins	kg	272	264.3	264	389	389
	lb	600	582	582	857	857
Building height	mm	208	171	171	177	177
	in	8.2	6.7	6.7	7	7

# Digging buckets

Our buckets are engineered for Volvo excavators to deliver a winning performance in digging applications. With an optimized shape, strong reinforced design and high-performance Volvo Tooth System, Volvo digging buckets are made for work and built to last.



## General Purpose bucket

The General Purpose bucket is ideal for digging and re-handling of soft to medium material such as dirt, loam, sand and loose clay soils with low wear characteristics and limited rock content.

Range from 14t to 75t

**Ideal for digging in soft to medium material.**

- Optimized bucket opening and closing angle that achieves a maximized digging depth
- Roof structure shaped for strength and longevity
- Abrasion resistant steel (HB400) on front and side cutting edge, side wear plate (covers 25% of the side), bottom wear strips (covers 40% of the bottom)
- Volvo Tooth System – General Purpose Excavation (GPE), self-sharpening
- Optional Bolted Side Cutters protect side cutting edge, as well as improve bucket fill factor
- Optional Welded Side Cutters protect side cutting edge.

Compatible with Direct fit, Universal Quick Coupler, Symmetrical quick coupler (S60) and S-type quick coupler (S1, S2, S3)

### Custom-built attachments

We can tailor your machine and attachments to meet your specific requirements, with special application solutions and custom-built attachments. Just talk to your dealer!



## Heavy Duty bucket

Intended for digging in dense and abrasive materials like stone, sharp rock or compact clay and gravel, the Heavy Duty bucket has an all-round heavier and tougher build than the general purpose version.

Range from 14t to 75t

**Suitable for use in hard packed material and rocky material.**

- Optimized bucket opening and closing angle to achieve a maximized digging depth
- Extra reinforced roof structure shaped for strength and longevity
- Abrasion resistant steel (HB400) on front and side cutting edge, side wear plate (covers 50% of the side), bottom wear strips (cover 80% of the bottom)
- Volvo Tooth System – Abrasive Rock Extra Wear Excavation (ARXE), self-sharpening, high penetration and extra wear protection
- Optional Side shrouds to protect the side cutting edges

Compatible with Direct fit, Universal Quick Coupler, Symmetrical quick coupler (S60) and S-type quick coupler (S1, S2, S3)

# Digging buckets

## General purpose bucket (GP)

Machine models	EW140, ECR145, EWR150						EC160, EW160						EW180, EW220						Teeth number
Volvo Tooth System	15GPE						15GPE						21GPE						
Bolt on side cutters	Optional																		
Weld on side cutters	Optional																		
Safety hook on Direct Fit buckets	Optional																		
	Inner width		Capacity		Weight		Inner width		Capacity		Weight		Inner width		Capacity		Weight		
Cutting edge Width (mm / in)	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	
450 / 17.7	380	15	0.25	0.33	331	730	410	16.2	0.3	0.39	390	860	-	-	-	-	-	-	3
600 / 23.6	490	19.3	0.33	0.43	362	798	490	19.3	0.36	0.47	417	919	420	23.6	0.42	0.55	512	1129	3
750 / 29.5	630	24.8	0.42	0.55	392	864	630	24.8	0.46	0.6	450	992	-	-	-	-	-	-	3
800/31.5	-	-	-	-	-	-	-	-	-	-	-	-	666	26.2	0.56	0.73	587	1294	4
900 / 35.4	780	30.7	0.54	0.71	440	971	780	30.7	0.58	0.76	505	1,113	766	30.2	0.66	0.9	663	1462	4
1,050 / 41.3	930	36.6	0.66	0.86	480	1059	930	36.6	0.7	0.92	550	1,213	916	36.1	0.8	1.1	722	1592	4
1,200 / 47.2	1,080	42.5	0.77	1.01	542	1195	1,080	42.5	0.84	1.1	618	1,362	1066	42	0.95	1.24	764	1685	5

Machine models	EC200, EC220, ECR235						EC250						EC300, ECR355						Teeth number
Volvo Tooth System	21GPE						40GPE						40GPE						
Bolt on side cutters	Optional																		
Weld on side cutters	Optional																		
Safety hook on Direct Fit buckets	Optional																		
	Inner width		Capacity		Weight		Inner width		Capacity		Weight		Inner width		Capacity		Weight		
Cutting edge Width (mm / in)	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	
600 / 23.6	480	18.9	0.48	0.63	666	1,468	528	20.8	0.56	0.73	800	1,764	528	20.8	0.55	0.72	879	1,938	3
750 / 29.5	616	24.3	0.59	0.77	711	1,567	605	23.9	0.62	0.81	822	1,812	620	24.5	0.66	0.86	927	2,044	3
900 / 35.4	746	29.4	0.75	0.98	792	1,746	735	29	0.77	1	983	2,167	735	29	0.77	1	956	2,108	4
1,050 / 41.3	896	35.28	0.92	1.2	862	1,900	880	35.0	0.95	1.24	1012	2,231	880	35	0.95	1.24	1018	2,244	4
1,200 / 47.2	1,045	41.2	1.09	1.43	951	2,097	1,035	40.8	1.14	1.49	1179	2,599	1,035	40.8	1.14	1.49	1,187	2,617	5
1,350 / 53.2	1,196	47.1	1.27	1.66	1,038	2,288	1,185	46.7	1.32	1.73	1195	2,634	1,185	46.7	1.32	1.73	1,267	2,793	5
1,500 / 59.1	1346	53	1.44	1.88	1084	2390	1,335	52.6	1.51	1.98	1294	2,853	1,335	52.6	1.51	1.98	1,365	3,009	5

Machine models	EC350, EC380						EC480						EC750						Teeth number
Volvo Tooth System	55GPE						66GPE						80GPE						
Bolt on side cutters	Optional																		
Weld on side cutters	Optional																		
Safety hook on Direct Fit buckets	Optional																		
	Inner width		Capacity		Weight		Inner width		Capacity		Weight		Inner width		Capacity		Weight		
Cutting edge Width (mm)	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	
750 / 29.5	630	24.8	0.87	1.14	1,264	2,809	-	-	-	-	-	-	-	-	-	-	-	-	3
850 / 33.5	-	-	-	-	-	-	733	28.9	1.15	1.5	1,627	3,589	-	-	-	-	-	-	3
900 / 35.4	699	27.5	1	1.31	1,368	3,016	-	-	-	-	-	-	-	-	-	-	-	-	4
1,050 / 41.3	-	-	-	-	-	-	831	32.7	1.27	1.7	1,681	3,706	-	-	-	-	-	-	3
1,050 / 41.3	849	33.4	1.18	1.54	1,460	3,219	-	-	-	-	-	-	-	-	-	-	-	-	4
1,200 / 47.2	-	-	-	-	-	-	981	38.6	1.55	2	1,869	4,122	-	-	-	-	-	-	-
1,200 / 47.2	999	39.3	1.42	1.86	1,612	3,554	-	-	-	-	-	-	-	-	-	-	-	-	5
1,350 / 53.2	1,149	45.2	1.67	2.18	1,726	3,805	1,131	44.5	1.82	2.38	2,051	4,522	-	-	-	-	-	-	5
1,500 / 59.1	1,299	51.2	1.92	2.51	1,866	4,114	1,281	50.4	2.1	2.75	2,192	4,833	-	-	-	-	-	-	5
1,800 / 70.9	1549	61	2.33	3.05	1343	2961	1,581	62.2	2.66	3.48	2,456	5,416	-	-	-	-	-	-	5
2,000 / 78	-	-	-	-	-	-	1681	66	2.84	3.71	2440	5379	1,748	68.8	4	5.3	3,804	8,386	5
2150 / 85	-	-	-	-	-	-	1931	76	3.31	4.3	2643	5827	-	-	-	-	-	-	-
2,450 / 95.6	-	-	-	-	-	-	-	-	-	-	-	-	2,198	86.5	5.7	6.8	4,427	9,759	6

NOTE: Weight based on Direct Fit buckets without pins

**Heavy duty bucket (HD)**

Machine models	EC140, ECR145						EC160						Teeth number
	15GPE						15GPE						
Volvo Tooth System	15GPE												3
Bolt on side shrouds	No												
Safety hook on Direct Fit buckets	Optional												3
	Inner width		Capacity		Weight		Inner width		Capacity		Weight		
Cutting edge Width (mm / in)	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	
450 / 17.7	380	15	0.25	0.33	322	709	410	16.2	0.3	0.39	382	842	3
600 / 23.6	490	19.3	0.33	0.43	355	783	490	19.3	0.36	0.47	409	902	3
750 / 29.5	630	24.8	0.42	0.55	385	849	630	24.8	0.46	0.6	444	979	3
900 / 35.4	780	30.7	0.54	0.71	445	981	780	30.7	0.58	0.76	511	1,126	4

Machine models	EC200, EC220, EC235, ECR235						EC250				EC300, ECR355						Teeth number		
	21GPE						40ARXE				40ARXE								
Volvo Tooth System	21GPE												3						
Bolt on side shrouds	Optional																		
Safety hook on Direct Fit buckets	Optional												3						
	Inner width		Capacity		Weight		Inner width		Capacity		Weight			Inner width		Capacity		Weight	
Cutting edge Width (mm / in)	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	
600 / 23.6	480	18.9	0.48	0.63	738	1,627	528	20.8	0.56	0.73	869	1,915	528	20.8	0.55	0.72	887	1,955	3
750 / 29.5	-	-	-	-	-	-	605	23.9	0.62	0.81	892	1,966	620	24.4	0.66	0.86	936	2,063	3
900 / 35.4	746	29.4	0.75	0.98	808	1,781	-	-	-	-	-	-	-	-	-	-	-	-	4
1,050 / 41.3	896	35.3	0.92	1.2	888	1,957	-	-	-	-	-	-	-	-	-	-	-	-	5
1,200 / 47.2	1,046	41.2	1.09	1.43	983	2,167	1,035	40.8	1.14	1.49	1,215	2,678	1,035	40.8	1.14	1.49	1,222	2,694	5
1,350 / 53.2	-	-	-	-	-	-	1185	46.7	1.32	1.73	1,301	2,868	1,185	46.67	1.32	1.73	1,309	2,885	5
1,500 / 59.1	-	-	-	-	-	-	1,335	52.6	1.51	1.98	1,388	3,060	1,335	52.6	1.51	1.98	1,395	3,075	5

Machine models	EC380						EC480						EC750						Teeth number
	55ARXE						66ARXE						80ARXE						
Volvo Tooth System	55ARXE												3						
Bolt on side shrouds	Optional																		
Safety hook on Direct Fit buckets	Optional						No						3						
	Inner width		Capacity		Weight		Inner width		Capacity		Weight			Inner width		Capacity		Weight	
Cutting edge Width (mm / in)	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	
750 / 29.5	630	24.8	0.87	1.14	1,344	2,788	-	-	-	-	-	-	-	-	-	-	-	-	3
850 / 33.5	-	-	-	-	-	-	733	28.9	1.15	1.5	1,627	3,586	-	-	-	-	-	-	3
900 / 35.4	699	27.5	1	1.31	1,361	3,000	-	-	-	-	-	-	-	-	-	-	-	-	4
1,200 / 47.2	999	39.3	1.42	1.86	1,635	3,604	-	-	-	-	-	-	-	-	-	-	-	-	5
1,200 / 47.2	-	-	-	-	-	-	-	-	-	-	-	-	948	37.3	1.99	2.6	2,799	6,170	4
1,350 / 53.2	1149	45.2	1.67	2.18	1,757	3,873	-	-	-	-	-	-	-	-	-	-	-	-	5
1,500 / 59.1	1,299	51.1	1.92	2.51	1,880	4,144	1,281	50.4	2.1	2.75	2,217	4,889	-	-	-	-	-	-	5
1,650 / 65	-	-	-	-	-	-	1,431	56.3	2.38	3.11	2,354	5,190	-	-	-	-	-	-	5
1,750 / 69	1549	61	2.33	3.05	2,070	4,564	-	-	-	-	-	-	-	-	-	-	-	-	5
1,800 / 70.9	-	-	-	-	-	-	1,581	62.2	2.66	3.48	2,491	5,493	-	-	-	-	-	-	5
2,000 / 78	-	-	-	-	-	-	1,781	70	3.03	4	2,732	6,023	-	-	-	-	-	-	6
2,000 / 78	-	-	-	-	-	-	-	-	-	-	-	-	1,748	68.8	4.01	5.24	3,974	8,761	5
2,250 / 87.8	-	-	-	-	-	-	-	-	-	-	-	-	1,998	78.7	4.65	6.08	4,289	9,455	5
2,450 / 96.5	-	-	-	-	-	-	-	-	-	-	-	-	2,220	87.4	5.16	6.75	4,610	10,161	6

NOTE: Weight based on Direct Fit buckets without pins, no Bolt on side shrouds, no Segments

# Fixed Ditching bucket

When working in ditching applications, there is no better choice for your Volvo excavator than our Volvo ditching bucket. Our bucket is purpose-built to provide the digging performance, strength and reliability needed to succeed across a range of tasks. Designed for ditch maintenance, landscaping, and slope shaping, the Fixed Ditching bucket is optimized for filling, soft material digging and moving material.



Compatible with Direct fit and Volvo Universal Quick Coupler

Range from 14t to 48t

**Ideal for backfilling, ditch digging and handling material**

- Round and compact shape for easy grading, filling and dumping
- Drain holes for efficient water drainage
- Stiffening ribs and wear resistant strips positioned in critical areas
- Reversible Bolt-On Edge in HB450



**Fixed ditching bucket (FD)**

Machine models	EC140, ECR145, EWR150						EC160, EW160, EWR170					
Bolt on edge	Yes											
Cutting edge width (mm / in)	Inner width		Capacity		Weight		Inner width		Capacity		Weight	
	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb
1,400 / 55.1	1,269	50	0.52	0.68	422	930	-	-	-	-	-	-
1,500 / 59.1	1,369	53.9	0.56	0.73	443	976	1,369	53.9	0.97	1.27	667	1,470

Machine models	EW180, EW220						EC200, EC220, EC235, ECR235					
Bolt on edge	Yes											
Cutting edge width (mm / in)	Inner width		Capacity		Weight		Inner width		Capacity		Weight	
	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb
1,500 / 59.1	1,369	53.9	0.97	1.27	671	1479	1,370	53.9	0.95	1.25	725	1,598
1,600 / 63	1,469	57.8	1.05	1.37	704	1552	1,470	57.9	1.03	1.35	760	1,675

Machine models	EC250						EC300, ECR355					
Bolt on edge	Yes											
Cutting edge width (mm / in)	Inner width		Capacity		Weight		Inner width		Capacity		Weight	
	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb
1,500 / 59.1	-	-	-	-	-	-	1,370	53.9	0.95	1.25	796	1,754
1,600 / 63	-	-	-	-	-	-	1,470	57.8	1.03	1.35	835	1,840
1,800 / 70.9	1,670	65.8	1.18	1.54	879	1,937	-	-	-	-	-	-

Machine models	EC350, EC380						EC480					
Bolt on edge	Yes											
Cutting edge width (mm / in)	Inner width		Capacity		Weight		Inner width		Capacity		Weight	
	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb
1,500 / 59.1	1,370	53.9	0.95	1.25	841	1,854	1,363	53.7	1.24	1.62	1,054	2,323
1,800 / 70.9	-	-	-	-	-	-	1,662	65.4	1.54	2.01	1,210	2,667

Machine models (Long Reach)	EC210 LR, EC220 LR, EC250 LR, EC300 LR						EC380 LR, EC480 LR					
Bolt on edge	Yes											
Cutting edge width (mm / in)	Inner width		Capacity		Weight		Inner width		Capacity		Weight	
	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb	mm	in	m <sup>3</sup>	yd <sup>3</sup>	kg	lb
1250 / 48.8	1.15	45.3	0.46	0.6	421	928	-	-	-	-	-	-
1500 / 59.1	-	-	-	-	-	-	1,363	53.7	0.95	1.25	796	1,755

NOTE: Weight is based on Direct Fit buckets without pins



# GENUINE VOLVO PARTS

Maintain productivity and machine uptime with a range of readily available parts – all backed by the standard 12-month Volvo warranty. Replace your worn or damaged teeth, adapters, segments, side cutters, shrouds, shims, edges, hoses, cylinders and more to keep your attachments in shape for years to come.

# The complete package

From machine parts and aftermarket add-on options to buckets and wear parts, as well as expert recommendations, we are a one-stop shop for all your operational needs. Here with the complete solution, we'll help you stay on track.

## Volvo Tooth System

The new generation Volvo Tooth System is developed by Volvo, for Volvo. The adapter and tooth are specifically matched to the size and model of your Volvo machine, helping to deliver maximum performance, breakout force and uptime. With the new locking system you can change teeth in minutes: place, push and click...it really is that easy to install!



### General purpose

Self-sharpening general-purpose tooth (GPE, standard on General Purpose buckets).



### Abrasive rock

Intended for rock and abrasive material. Self-sharpening (ARXE, standard on Heavy Duty buckets).



### Twin pick

The sharp, dual point profile is ideal for compact or frozen ground (TPE).



### Pick point

For working in extremely compact material (PPE).

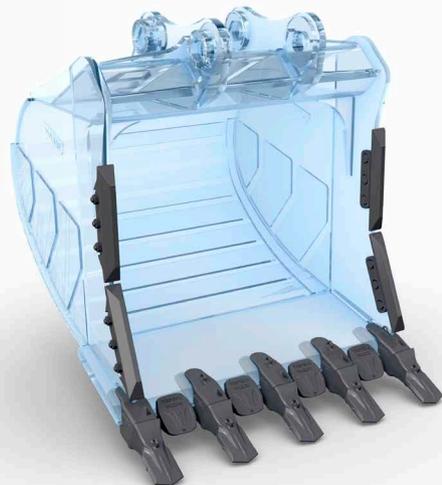
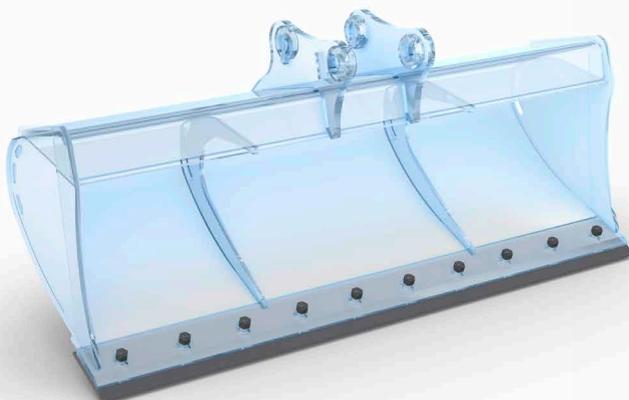


### Spade nose

Designed for finishing work such as leveling, grading, cleaning & backfilling (SNE).

## Wear parts

Teeth, segments, edges and shrouds - contact your dealer to find out more.



**VOLVO**

**Volvo Construction Equipment**

[volvoce.com](http://volvoce.com)