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Move the world towards a dream-!

Pursuing perfect quality with up-to-date facilities

To take a step forward to the future with
up-to-date technologies

Wherever you are ,
wherever you go,
we are always
available for the
best service.

OK TEC is a manufacturer that
produces Hydraulic Breakers
as well as other
Hydraulic Demolition Attachments.

Company Introduction

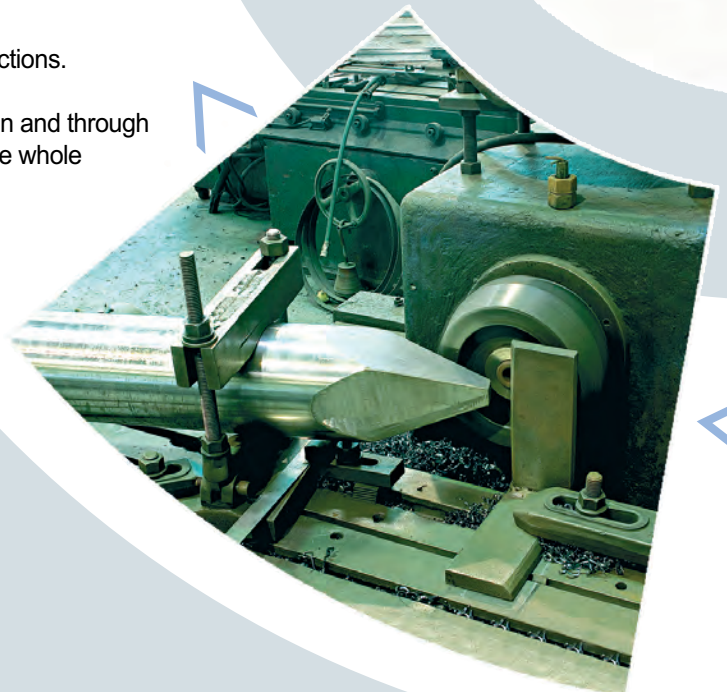
OK TEC's brand 'OKB' Breakers and 'OK' series of other Hydraulic Demolition Attachments have been exporting all over the world.

OK TEC always persue customer satisfaction and technical innovation for construction machines and promises that will do best to take a step-forward to the future.

Customer No.1 and Trust are our promise and first value.
Welcome with wholeheartedness to be our partners and friends.

Through continuous investment and R&D,
we are enhancing reliability on products for customer satisfactions.

Total reliability on products comes from exhaustive inspection and through such analysis as mechanical and physical properties over the whole processes.





Best
Technologies

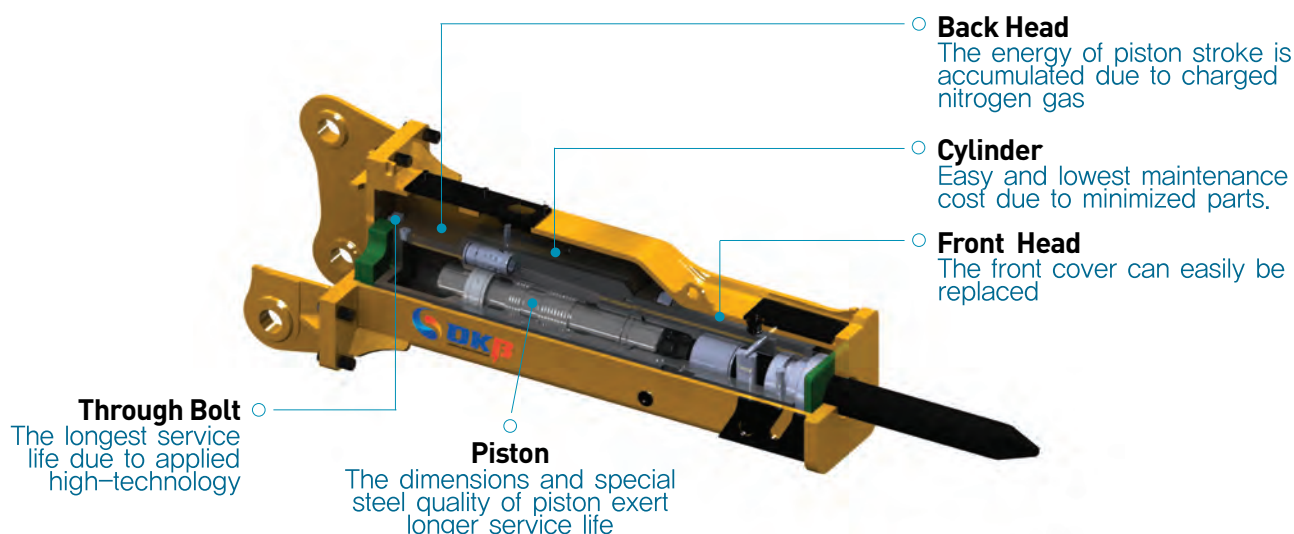


Best
Service

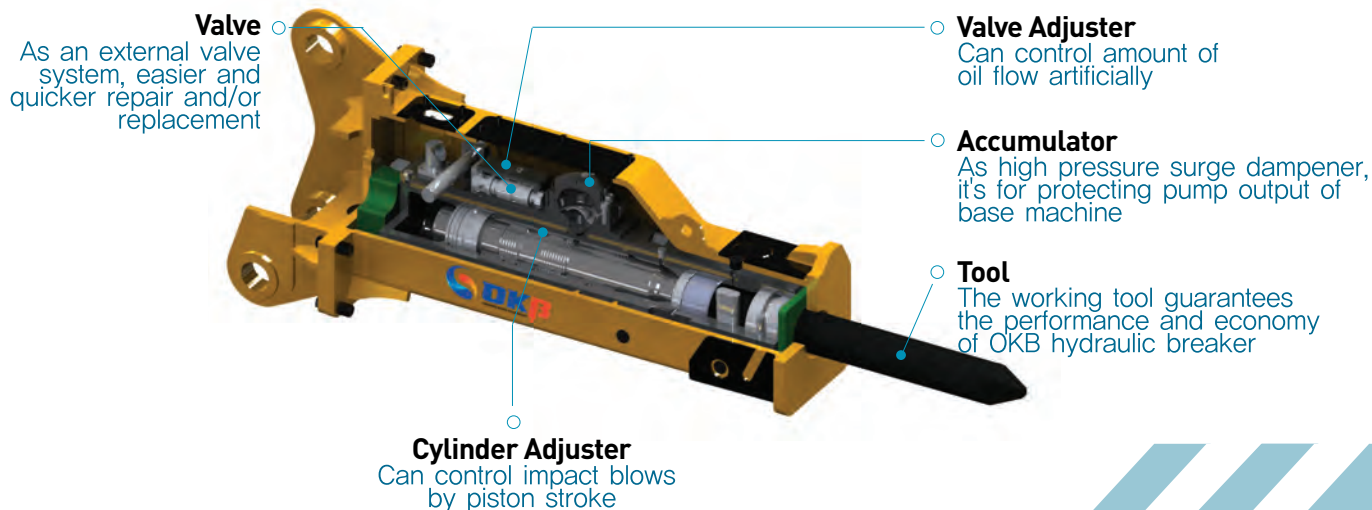
Upgrading product quality by taking the newest technology in the world.

About OKB

Internal Valve Type (OKB150~1000, OKB2500)



External Valve Type (OKB1500~OKB7000)



Hydraulic Breaker

FEATURES & BENEFITS OF OKB

1. OKB breakers can install the AUTO LUBRICANT SYSTEM on the large size of breakers from OKB1500 upwards.
2. Supplied ready to use with hydraulic hoses, tool, N2 gas charging kit
3. Easy fitment onto any kinds of excavators
4. Durable body incorporating heavy duty rock claws
5. Perfectly matched tool and piston ensure maximum energy transfer to the material being broken.
6. The hydraulic accumulator gives greater acceleration in the power stroke and reduces pressure peaks in the carrier hydraulic system.

»»» OPTION ITEM



OKB AUTO LUBRICANT SYSTEM

OKB AUTO LUBRICANT system with its grease cartridges ensures that breaker tool bushes receive the correct amount of grease during

operation. This makes the breaking smoother and prolongs bush and tool life.



OKB 'SSAB HARDOX' LOWER BRACKET

OKB S2 version applies for 'SSAB HARDOX' material in lower part of bracket. 'SSAB HARDOX' will be able to protect lower bracket from

the breaking pieces of stones during operation in job site.

The appliance of 'SSAB HARDOX' will be also able to extend the life time of the lower part of brackets.



Open Type Hydraulic Breaker

Upgrading product quality by taking the newest technology in the world.

Combines high operation efficiency and nitrogen gas energy to achieve powerful breaking force, even in the toughest conditions.



► Breaker Standard Specification

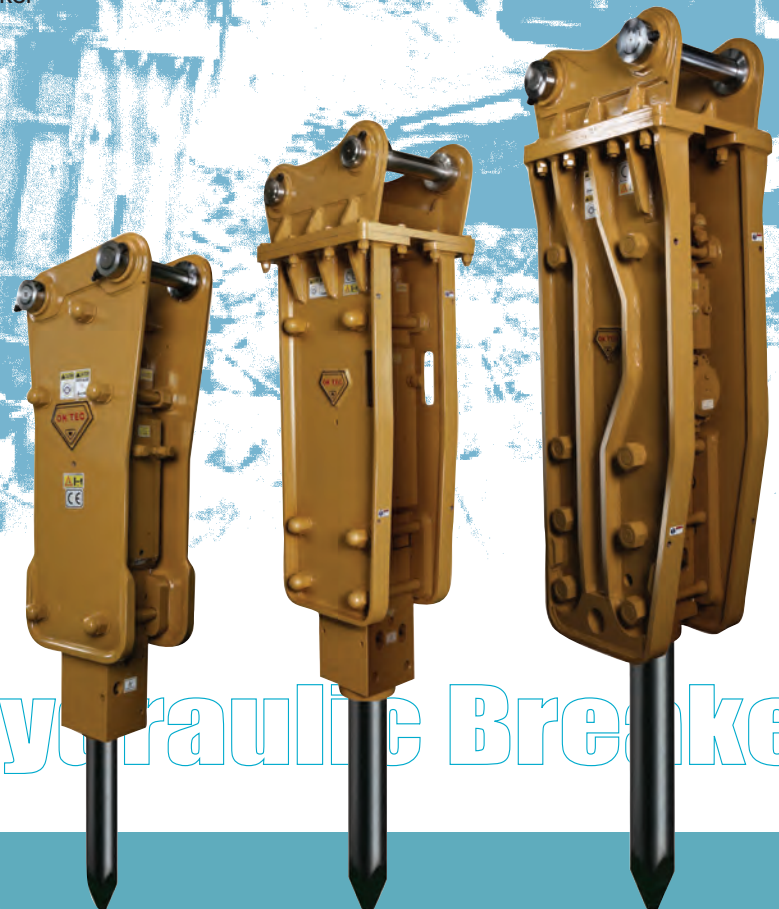
• 1bar = 1.0197kgf/cm² = 14.504 psi = 0.1Mpa

DESCRIPTION		Unit	OKB150	OKB200	OKB300	OKB350	OKB400	OKB1000	OKB1500
Operating Weight (including tool)	With Mount Cap	kg	130	160	330	420	580	880	1,580
	Without Mount Cap	mm	—	—	—	1,479	1,794	2,023	2,120
Overall Height (including tool)	With Mount Cap	mm	1,113	1,306	1,393	1,678	1,979	2,298	2,480
	Without Mount Cap	mm	—	—	—	1,479	1,794	2,023	2,120
Operating Pressure		bar	80~110	90~120	95~130	100~130	130~150	150~170	150~170
Setting Pressure		bar	150	150	170	170	195	210	210
Required oil flow		lpm	20~30	25~50	30~50	40~80	45~90	80~100	90~120
Tool Diameter		mm(inch)	45 (1.77)	53 (2.08)	68 (2.67)	75 (2.95)	85 (3.34)	100 (3.93)	120 (4.72)
Back Head Pressure		bar	16	16	16	16	16	16	6
Accumulator Pressure		bar	—	—	—	—	—	—	60
Impact Energy		Joule	416	492	849	1,210	1,764	2,443	4,234
Impact Rate		bpm	600~1,200	550~1,000	450~900	450~900	400~800	450~700	400~900
Suitable Machine		ton	0.8~3.0	1.0~3.5	2~7	3.5~9	6~11	9~12	13~18

• The above specifications are subject to change without prior notice for the quality enhancement.

The hydraulic breaker performance depends on the number of factors below

- The condition of the carrier and hydraulic breaker and skills of the operator
- The material to be broken
- The degree of reduction required
- The carrier used



OKB 300

OKB 1000

OKB 2000

Hydraulic Breaker



➤ Breaker Standard Specification

• 1bar = 1.0197kgf/cm² = 14.504 psi = 0.1Mpa

DESCRIPTION		Unit	OKB2000	OKB2500	OKB3600	OKB4000	OKB4300	OKB5200	OKB7000
Operating Weight (including tool)	With Mount Cap	kg	1,880	1,910	2,480	3,140	3,320	4,480	7,180
	Without Mount Cap	mm	2,773	2,841	3,046	3,281	3,315	3,758	4,443
Overall Height (including tool)	With Mount Cap	mm	2,413	2,446	2,686	2,839	2,965	3,316	3,753
	Without Mount Cap	mm	160~180	160~180	170~190	170~190	170~190	180~200	190~210
Operating Pressure		bar	210	210	230	230	230	250	270
Setting Pressure		bar	130~150	130~150	190~250	190~250	190~250	250~310	290~370
Required oil flow		lpm	135(5.31)	140(5.51)	150(5.90)	160(6.29)	155(6.11)	180(7.09)	210(8.27)
Tool Diameter		mm(inch)	6	16	6	8	13	16	14
Back Head Pressure		bar	60	60	60	60	60	60	60
Accumulator Pressure		bar	5,290	6,190	7,200	9,970	11,200	15,587	16,740
Impact Energy		Joule	400~800	400~800	350~750	300~600	300~600	250~450	200~400
Impact Rate		bpm	18~26	18~28	28~35	33~45	33~45	45~55	55~120
Suitable Machine		ton							

• The above specifications are subject to change without prior notice for the quality enhancement.

Box Type Hydraulic Breaker

Upgrading product quality by taking the newest technology in the world.



Experience OK TEC's environmental friendly hammer series, which offer low noise level, high impact power, and is the ideal demolition tool for the urban or residential area. Box Type Breakers have specialized designed and are applied to the latest technology with the best material 'SSAB HARDOX' in lower part of bracket.

► Breaker Standard Specification

• 1bar = 1.0197kgf/cm² = 14.504 psi = 0.1Mpa

DESCRIPTION		Unit	OKB150	OKB200	OKB300	OKB350	OKB400	OKB1000	OKB1500
Operating Weight (including tool)	With Mount Cap	kg	210	270	360	460	600	950	1,370
	Without Mount Cap	kg	180	240	330	430	570	900	1,340
Overall Height (including tool)	With Mount Cap	mm	1,350	1,420	1,586	1,729	1,946	2,338	2,440
	Without Mount Cap	mm	1,110	1,220	1,386	1,479	1,726	2,053	2,090
Operating Pressure		bar	80~110	90~120	95~130	100~130	130~150	150~170	150~170
Setting Pressure		bar	150	150	170	170	195	210	210
Required oil flow		lpm	20~30	25~50	30~50	40~80	45~90	80~100	90~120
Tool Diameter		mm(inch)	45 (1.77)	53 (2.08)	68 (2.67)	75 (2.95)	85 (3.34)	100 (3.93)	120 (4.72)
Back Head Pressure		bar	16	16	16	16	16	16	6
Accumulator Pressure		bar	—	—	—	—	—	—	60
Impact Energy		Joule	416	492	849	1,210	1,764	2,443	4,234
Impact Rate		bpm	600~1,200	550~1,000	450~900	450~900	400~800	450~700	400~900
Suitable Machine		ton	0.8~3.0	1.0~3.5	2~7	3.5~9	6~11	9~12	13~18

• The above specifications are subject to change without prior notice for the quality enhancement.

The hydraulic breaker performance depends on the number of factors below

Features of Box Type Breaker

- Appliance of 'SSAB HARDOX' in the lower part of brackets
- Modernized design without edges
- Enhanced power from the combination of hydraulic system and N2 gas charging system



Hydraulic Breaker

OKB 300

OKB 1000

OKB 2000



➤ Breaker Standard Specification

• 1bar = 1.0197kgf/cm² = 14.504 psi = 0.1Mpa

DESCRIPTION		Unit	OKB2000	OKB2500	OKB3600	OKB4000	OKB4300	OKB5200	OKB7000
Operating Weight (including tool)	With Mount Cap	kg	1,790	1,830	2,240	2,860	3,150	4,310	7,060
	Without Mount Cap	mm	2,640	2,760	2,904	3,258	3,134	3,726	4,430
Overall Height (including tool)	With Mount Cap	mm	2,320	2,370	2,574	2,859	2,666	3,291	3,710
	Without Mount Cap	mm	160~180	160~180	170~190	170~190	170~190	180~200	190~210
Operating Pressure	bar		210	210	230	230	230	250	270
Setting Pressure	bar		130~150	130~150	190~250	190~250	190~250	250~310	290~370
Required oil flow	lpm		135(5.31)	140(5.51)	150(5.90)	160(6.29)	155(6.11)	180(7.09)	210(8.27)
Tool Diameter	mm(inch)		6	16	6	8	13	16	14
Back Head Pressure	bar		60	60	60	60	60	60	60
Accumulator Pressure	bar		5,290	6,190	7,200	9,970	11,200	15,587	16,740
Impact Energy	Joule		400~800	400~800	350~750	300~600	300~600	250~450	200~400
Impact Rate	bpm		18~26	18~28	28~35	33~45	33~45	45~55	55~120
Suitable Machine	ton								

• The above specifications are subject to change without prior notice for the quality enhancement.

Fully Hydraulic Type **OKB R-Series Breaker**

Upgrading product quality by
taking the newest technology
in the world.

OKB R-Series

- Lower cost on maintenance
- Increased impact power
- Enhanced durability
- Use only hydraulic system
- Convenient installation to all kinds of excavator in the world

► OKB R-Series

DESCRIPTION	R90	R110	R130	R160
Operating Weight (kg) (without Mount Cap)	1,995	2,410	2,790	3,540
Impact Rate (bpm)	320~480	320~480	300~400	300~400
Operating Oil Flow (lpm)	120~160	60~230	170~240	190~250
Operating Pressure (bar)	135~145	135~145	140~150	150~160
Setting Pressure (bar)	170~190	180~200	180~200	180~200
Tool Diameter (mm)	130	140	155	170
Suitable Machine (ton)	18~30	25~40	30~55	40~80

• The above specifications are subject to change without prior notice for the quality enhancement.

Hydraulic Breaker

Backhoe Loader Type & Skid Steer Loader Type



Hydraulic Breaker (Backhoe Loader Type)



OK TEC Hydraulic Breakers for backhoe loader designed to accommodate all backhoe loaders with various pin hole arrangements for all customers.

Specification

DESCRIPTION			OKB300BL	OKB350BL
Operating Weight (including tool)	With Mount Cap	kg	372	417
Overall Height (including tool)	With Mount Cap	mm	1,662	1,706
Operating Pressure			95~130	100~130
Required Oil Flow			30~50	40~80
Impact Rate			450~900	450~900
Impact Energy			849	1,210
Tool Diameter			68 (2.67)	75 (2.95)
Backhead Pressure			16	16
Suitable Machine			2~7	3.5~9

• Above specifications are subject to change without notice.

Hydraulic Breaker (Skid Steer Loader Type)



OK TEC Hydraulic Breakers for skid-steer loaders designed to be suitable for all skid-steer loaders model with high quality & mega impact power.

Specification

DESCRIPTION			OKB150SL	OKB200SL	OKB300SL	OKB350SL
Operating Weight (including tool)	With Mount Cap	kg	266	298	414	505
Overall Height (including tool)	With Mount Cap	mm	1,113	1,398	1,572	1,700
Operating Pressure			80~110	90~120	95~130	100~130
Required Oil Flow			20~30	25~50	30~50	40~80
Impact Rate			600~1,200	550~1,000	450~900	450~900
Impact Energy			416	492	849	1,210
Tool Diameter			45 (1.77)	53 (2.08)	68 (2.67)	75 (2.95)
Backhead Pressure			16	16	16	16
Suitable Machine			0.8~3.0	1.0~3.5	2~7	3.5~9

• Above specifications are subject to change without notice.



Attachments

Crusher & Pulverizer & Shear



Crusher



OKMC 2000 II

As a 360 rotating type, it demonstrates the best performance in crushing high-rise building, large apartment complex and foundations. In addition, as it can adopt 360 automatic and manual rotating system(optional), it can demonstrate the optimal performance in any working conditions.

Specification

DESCRIPTION		OKMC 2000 II	OKMC 3000 II
Opening width of jaw	mm	886	1,163
Operating Weight	kg	1,680	2,830
Cutting Force	ton	183	317
Operating Pressure	bar	300	320
Suitable Machine	ton	18~26	26~32

• Above specifications are subject to change without notice.

Pulverizer



OKMP 2000 II

The working efficiency is maximized since the working life is extended and the things are crushed into smaller pieces, due to use of anti-abrasive tooth.

Specification

DESCRIPTION		OKMP 2000 II	OKMP 3000 II
Opening width of jaw	mm	872	968
Operating Weight	kg	1,870	3,040
Cutting Force	ton	183	317
Operating Pressure	bar	300	320
Suitable Machine	ton	18~26	26~32

• Above specifications are subject to change without notice.

Shear



OKMS 2000 II

OK TEC Shear is suitable for use on all industrial demolition sites for cutting metal materials such as section bars, pipes, H-beams, tank, railway carriages, etc.

Specification

DESCRIPTION		OKMS 2000 II	OKMS 3000 II
Opening width of jaw	mm	522	571
Operating Weight	kg	1,740	2,850
Cutting Force	ton	200	334
Operating Pressure	bar	300	320
Suitable Machine	ton	18~26	26~32

• Above specifications are subject to change without notice.

Attachments

Quick Coupler & Hydraulic Compactor



Quick Coupler

Quick Coupler OKQC serves mechanical locking system for security and safety.



PUSH TYPE



PULL TYPE

Specification

DESCRIPTION		OKQC 50	OKQC 130	OKQC 220	OKQC 300	OKQC 400
Operating Weight	kg	50~60	120~130	280~290	420~430	450~580
Operating Pressure	bar	40~380	40~380	40~380	40~380	40~380
Oil Flow	lpm	10~20	10~20	10~20	10~20	10~20
Applicable Limits	mm	230~270	380~420	460~480	473~540	550~620
Pin Diameter	ø	45~50	50~70	70~80	80~90	90~120
Suitable Machine	ton	3~5	7~15	18~26	27~30	29~40

• Above specifications are subject to change without notice.

Hydraulic Compactor

Hydraulic Compactor OKVC allows for installation on any carries using quick couplers and adapters.



Specification

DESCRIPTION		OKVC 30	OKVC 60	OKVC 80	OKVC 100	OKVC 120
Impulse Force	ton	2~3	5~6	7~8	9~10	11~13
Impact Rate	bpm	2,400	2,300	2,200	2,000	2,000
Operating Pressure	bar	90~130	100~140	120~160	130~170	150~190
Oil Flow	lpm	60~80	80~110	110~140	130~160	150~170
Base Plate Dimension	mm	830 x 600	850 x 660	1,100 x 750	1,250 x 950	1,300 x 1,000
Operating Weight	kg	360	510	880	1,288	1,580
Suitable Machine	ton	2~8	8~17	18~26	28~35	33~45

• Above specifications are subject to change without notice.



Grapples

Scrap/Stone/Hoist/Mechanical/Wood/Magnet



Scrap Grapple



Features

- 1) Easy to unloading in high place due to low height
- 2) Structure is very strong and weight is minimum
- 3) Working Capacity is maximized
- 4) Using 'SSAB HARDOX' steel
- 5) Long life-time
- 6) Prevent for external environment damage with inside connection to cylinder hydraulic hose
- 7) Fixed housing (no damage in nipple)

MODEL	OKSG600		OKSG800		OKSG1000		OKSG1500		OKSG2000	
	A	B	A	B	A	B	A	B	A	B
Suitable Machine(ton)	12~18	12~18	18~25	18~25	28~35	28~35	36~42	36~42	43~47	43~47

Stone Grapple



Features

- 1) Using 'SSAB HARDOX' steel
- 2) Prevent for external environment damage with inside connection to cylinder hydraulic hose
- 3) It is possible to use industrial waste processing.

MODEL	OKST600		OKST800		OKST1000		OKST1500		OKST2000	
	A	B	A	B	A	B	A	B	A	B
Suitable Machine(ton)	12~18	12~18	18~25	18~25	28~35	28~35	36~42	36~42	43~47	43~47

Hoist Grapple



Features

- 1) Processing for industrial waste
- 2) Destruction by fire facilities equipment
- 3) Work number of persons and time shortening

MODEL	OKHBR600	OKHBR800	OKHBR1000	OKHBR1500	OKHBR2000
Suitable Machine(ton)	10~15	15~20	20~25	25~30	30~40

Mechanical Grapple



Features

- 1) For using in crushing material, dust, alien substance
- 2) Using special steel for long life time
- 3) It can be changeable by teeth of welding type.
- 4) It can be operated both upper and bottom side.
- 5) For suitable any excavators
- 6) Possible to use quick coupler

MODEL	OKMGR10	OKMGR20	OKMGR30	OKMGR40	OKMGR50
Suitable Machine(ton)	10~15	15~20	20~25	25~30	30~40

Wood Grapple



Features

- 1) Optimized design for any suitable machines
- 2) Possible to change tooth
- 3) Available for every conditions

MODEL	OKWG600	OKWG800	OKWG1000	OKWG1500	OKWG2000
Suitable Machine(ton)	12~18	18~25	25~32	32~42	43~47

Magnet Grapple



Features

- 1) Magnet attach and disattach type
- 2) Prevent for wrong operation with safety pin
- 3) Any steel can load with powerful of magnet
- 4) Using battery without generator
- 5) Easy to operate and install

MODEL	OKMG60	OKMG70	OKMG80	OKMG90	OKMG100
Suitable Machine(ton)	10~18	18~25	25~32	32~42	43~50

• All above specifications are subject to change without notice.

Mini Crusher, Mini Shear / Other Attachments



Mini Crusher, Shear

Mini Crusher



Features

- 1) Increased operating stability with suitable for mini excavators
- 2) Secure powerful crushing force with one-cylinder system
- 3) Secure durability by using high strength material
- 4) Appliance for 'SSAB HARDOX' steel

MODEL	OKC 10	OKC 20	OKC 30	OKC 50	OKC 50H
Suitable Machine(ton)	0.7~2.0	1.5~3.0	2.5~5.0	4.5~8.0	4.5~8.0

Mini Shear



Features

- 1) Increased operating stability with suitable for mini excavators
- 2) Secure powerful crushing force with one-cylinder system
- 3) Secure durability by using high strength material
- 4) Appliance for 'SSAB HARDOX' steel

MODEL	OXS 10	OXS 20	OXS 30	OXS 50	OXS 50H
Suitable Machine(ton)	0.7~2.0	1.5~3.0	2.5~5.0	4.5~8.0	4.5~8.0

Other Attachments

Clam Shell Bucket



Features

- 1) It is possible to unload in high place due to the low height.
- 2) Surely center closing with install the gear in aside
- 3) Easy to change tooth (Plate Type, Tooth Type)

MODEL	OKCB 600	OKCB 800	OKCB 1000	OKCB 1500	OKCB 2000
Suitable Machine(ton)	12~18	18~25	28~35	36~42	43~47

Single Point Ripper



Features

- 1) It is available in ice land or rude soil where can't use bucket.
- 2) It can remove stumps, roots, and wood blocks.
- 3) Excellent durability of abrasion
- 4) Easy to change tooth

MODEL	OKSPR 20	OKSPR 30	OKSPR 40	OKSPR 50
Suitable Machine(ton)	18~22	28~31	39~43	45~50

Wood Crusher



Features

- 1) Optimized design for any machines
- 2) Easy to remove or crush lumber and cement materials
- 3) Using 'SSAB HARDOX' steel
- 4) Highest durability of abrasion and hardness, light finishing material

MODEL	OKW200	OKW300	OKW400
Suitable Machine(ton)	20~30	30~40	40~50

Thumb



Features

- 1) It is easy to remove the stump, stone, sharp object.
- 2) Need the optional hydraulic pipe line
- 3) Excellent durability of abrasion
- 4) It can be only used bucket install in excavator's boom when no using bottom side.

MODEL	OKHBT10	OKHBT20	OKHBT30	OKHBT40	OKHBT50	OKHBT60
Suitable Machine(ton)	12~14	15~18	20~25	28~30	32~38	40~44