



ISO9001  
CERTIFIED



**J**oin us  
**A**ccept us  
**B**elieve us



# JAB FOR YOUR SUCCESS



## About Us

### Good know-how Heat treatment

- Customized Heat treatment of product characteristics
- Over 20 years experience in Heat treatment
- Issued Heat treatment record document
- Up-To-Date Heat treatment facilities



### Perfect CNC machining

- Over 20 years experience in processing
- Up-To-Date Facilities & Processing automation

### Purchasing high quality steel material

- Use SEAH special steel
- Periodic material analysis & Test by official institutes

Perfect quality control according to own designed drawing

100% testing before exporting goods



# Improving Technique and Stacking Know-how through developing various breakers and attachments

Since 2003, JAB Co., Ltd. started production of Rock Splitter and had served local industry for several years obtaining the best reputation. Since 2006, we've been manufacturing hydraulic breakers in the newly expanded factory area of up-to-dated facilities in Incheon, Korea. We, JAB Co., Ltd. are strongly committed to create maximum value for customer's satisfaction by quality, service and performance. The maturity of quality system was validated in 2005, 2008 after it was certified to the ISO9001 and CE on our products. JAB Co., Ltd. has a high level of technical competence both gas typed breaker(JB-Series) and totally hydraulic typed breaker(RB-Series) to meet each customer's satisfaction in the world.



## Wide Compatibility

All JAB breakers are optimized to work with every brand of excavators, skid steers, compact track loaders, and compact backhoe loaders, and are compatible with the most competitive models in the world. Both their general versatility and compatibility with a broad spectrum of carriers make these breakers genuine all-rounders. Plus, they're backed by a one-year warranty and one-of-a-kind parts and service. See your local JAB authorized dealers for details.

## Powerful & Tough

The larger accumulator in the JB-Series Breaker creates higher impact force while minimizing impact vibration. This in turn reduces damage and wear to both machine and breaker. The simplistic but effective design of JAB Breakers make them easier on both excavators and fuel consumption. JAB Breaker chisels are now made from larger diameter sections to reduce breakages. The lower section of the box housing is made from tough, abrasion resistant material for use in harsh environments.

## Efficiency

The simplistic oil flow design enables the correct impact force to be synchronized with the speed of each blow and the particular application, improving efficiency and saving you time. Operator can control the ratio of impact energy to impact rate so as to maximize percussive performance.

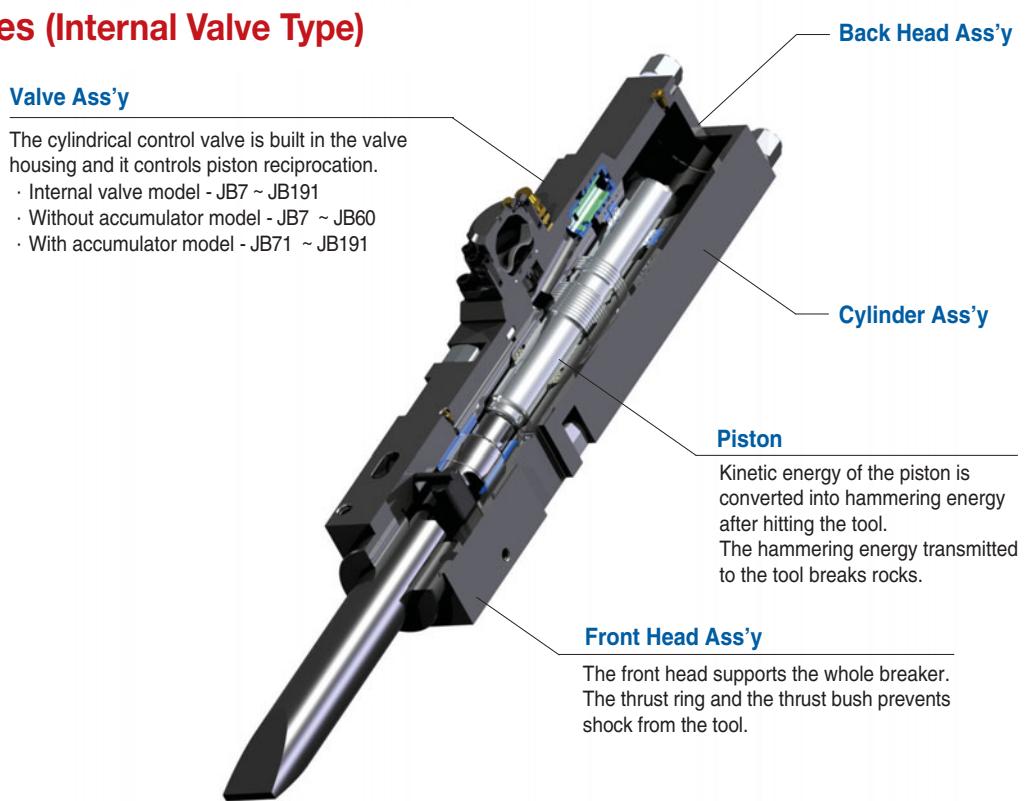
## Quality Control System

Every component of the JAB Breaker range has been engineered to combine optimum alloy steel and heat treatment to create maximum durability and rigidity. JAB Breakers also incorporate easily replaceable wear items for quicker maintenance. We have built our name on sustainable after-sales service, and will keep striving to make your priorities our main focus. Should, however, in spite of thorough testing procedures, defects in material or manufacture occur, these will be covered in accordance with JAB Warranty Policy.

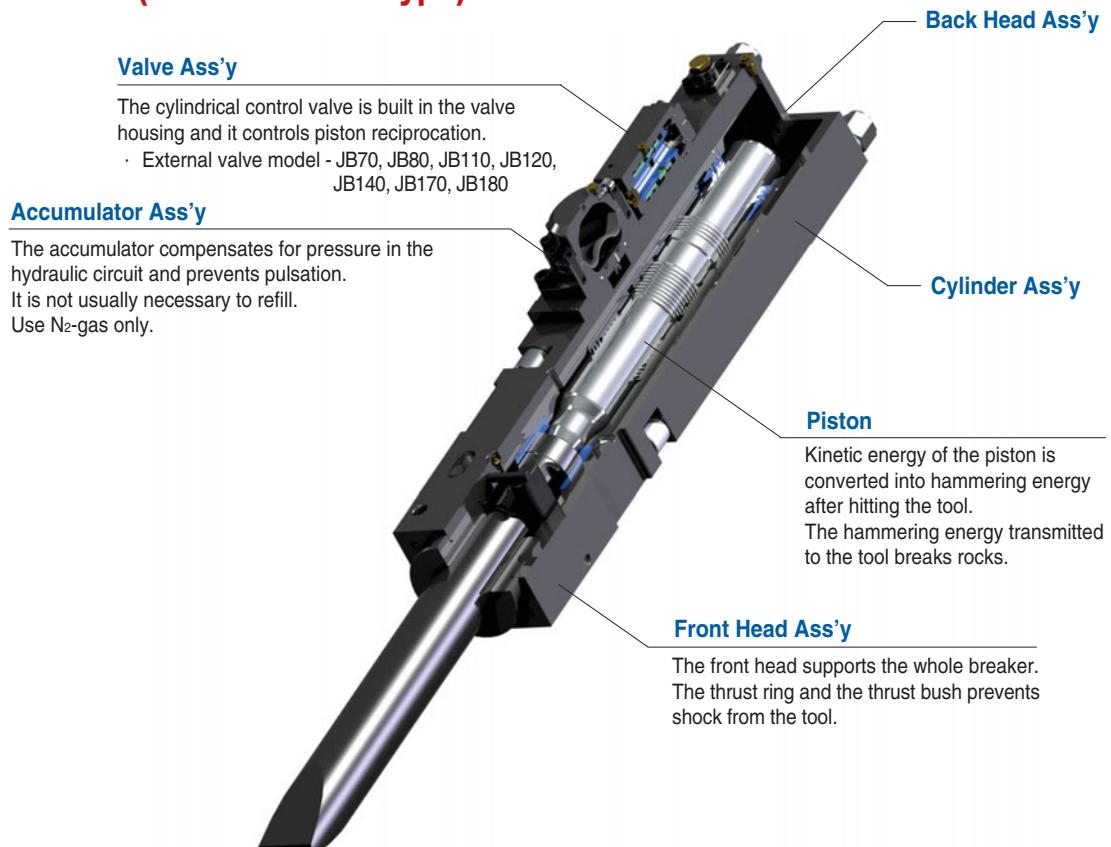


# JAB Hydraulic Breaker Cross-Section Diagram

## JB Series (Internal Valve Type)



## JB Series (External Valve Type)



# JB Series (Internal Valve Type)

JAB Co., Ltd. says its new JB Series breaker features nitrogen gas-assisted operation for improved efficiency. Our soundproofing system is designed to prevent any damage caused by operating vibration which could otherwise be detrimental to both carrier and breaker itself.

## Special Features

- Box typed housing design
- Soundproofing system for downtown area under construction
- Polyurethane buffers reduces noise and absorbs vibration
- MC Nylon plates are designed for fit tight on surrounded four sides
- Low recoil movements for operator's safe condition
- High impact energy & Low noise level
- High performance ability & Low maintenance cost
- Total 21 models of silenced type
- Option item : Auto lubricant system



# JB Series (Silenced Type)

## Internal Valve Type



**JB7S III**

**JB8S III**

**JB9S III**

**JB10S III**

**JB15S III**

**JB20S III**

**JB30S III**

**JB35S III**

### • Standard Specification

DESCRIPTION	UNIT	JB7S III	JB8S III	JB9S III	JB10S III	JB15S III	JB20S III	JB30S III	JB35S III
Operating Weight (Tool + M/T Cap)	kg	98	108	137	216	250	345	482	560
	lbs	216	238	302	475	551	761	1,063	1,235
Tool Diameter	mm / inch	40 / 1.57	45 / 1.77	45 / 1.77	53 / 2.09	60 / 2.36	68 / 2.68	75 / 2.95	80 / 3.15
Applicable Excavator	ton	0.8~1.5	0.8~2.0	1.0~2.0	1.5~3.0	2.0~3.5	4.0~6.0	4.5~7.0	5.0~8.0
	lbs	1,764~3,307	1,764~4,409	2,205~4,409	3,307~6,614	4,409~7,716	8,818~13,228	9,921~15,432	11,023~17,637
Impact Rate	bpm	700~1,200	700~1,200	600~1,100	550~1,000	500~1,000	500~950	450~900	420~850
Operating Pressure	bar	80~100	80~100	80~100	90~120	100~130	100~130	100~130	100~130
	psi	1,160~1,450	1,160~1,450	1,160~1,450	1,305~1,740	1,450~1,885	1,450~1,885	1,450~1,885	1,450~1,885
Setting Pressure	bar / psi	130 / 1,885	130 / 1,885	130 / 1,885	150 / 2,176	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321
Back Head Pressure	bar / psi	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi				NONE				
Required Oil Flow	lpm	15~25	15~25	20~30	25~40	30~60	35~70	40~90	40~90
Noise Level	LPA	85	85	85	86	86	87	88	88
	LWA	113	113	113	114	114	115	116	116
Valve Ass'y Position		Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

# JB Series (Silenced Type)

## Internal Valve Type



**JB40S III**

**JB50S III**

**JB60S III**

**JB71S III**

**JB81S III**

**JB101S III**

**JB111S III**

### • Standard Specification

DESCRIPTION	UNIT	JB40S III	JB50S III	JB60S III	JB71S III	JB81S III	JB101S III	JB111S III
Operating Weight (Tool + M/T Cap)	kg	607	830	1,019	1,480	1,870	2,170	2,650
	lbs	1,338	1,830	2,247	3,263	4,123	4,784	5,842
Tool Diameter	mm / inch	85 / 3.35	90 / 3.54	100 / 3.93	125 / 4.92	140 / 5.51	145 / 5.71	150 / 5.91
Applicable Excavator	ton	6.0~10	8~12	10~16	16~22	20~28	25~32	28~40
	lbs	13,228~22,046	17,637~26,455	22,046~35,274	35,274~48,502	44,092~61,729	55,116~70,548	61,729~88,185
Impact Rate	bpm	400~750	400~730	400~700	385~550	362~435	334~397	272~360
Operating Pressure	bar	130~150	130~150	150~170	150~170	160~180	160~180	160~180
	psi	1,885~2,175	1,885~2,175	2,175~2,466	2,175~2,466	2,320~2,611	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	180 / 2,611	180 / 2,611	200 / 2,901	200 / 2,901	210 / 3,046	220 / 3,191	220 / 3,191
Back Head Pressure	bar / psi	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi	NONE	NONE	NONE	60 / 870	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	45~95	60~100	80~110	90~120	125~150	160~190	160~190
Noise Level	LPA	88	89	90	90	91	91	93
	LWA	116	117	118	118	119	119	121
Valve Ass'y Position		Internal						

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.



**JB121S III**

**JB141S III**

**JB171S III**

**JB181S III**

**JB191S III**

### • Standard Specification

DESCRIPTION	UNIT	JB121S III	JB141S III	JB171S III	JB181S III	JB191S III
Operating Weight (Tool + M/T Cap)	kg	3,040	3,630	4,340	5,200	6,600
	lbs	6,702	8,003	9,568	11,464	14,551
Tool Diameter	mm / inch	155 / 6.10	165 / 6.50	175 / 6.89	190 / 7.48	210 / 8.27
Applicable Excavator	ton	35~45	38~52	45~70	50~75	55~100
	lbs	77,162~99,208	83,776~114,640	99,208~154,324	110,231~165,347	121,254~220,462
Impact Rate	bpm	260~342	241~314	210~290	195~276	195~260
Operating Pressure	bar	160~180	160~180	160~180	160~180	160~180
	psi	2,320~2,611	2,320~2,611	2,320~2,611	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	220 / 3,191	220 / 3,191	220 / 3,191	220 / 3,191	220 / 3,191
Back Head Pressure	bar / psi	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi	60 / 870	60 / 870	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	190~250	200~260	210~290	240~340	300~400
Noise Level	LPA	94	94	94	94	96
	LWA	122	122	122	122	124
Valve Ass'y Position		Internal	Internal	Internal	Internal	Internal

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

# JB Series (Open Type)

## Internal Valve Type



**JB7T III**

**JB8T III**

**JB9T III**

**JB10T III**

**JB15T III**

**JB20T III**

**JB30T III**

**JB35T III**

### • Standard Specification

DESCRIPTION	UNIT	JB7T III	JB8T III	JB9T III	JB10T III	JB15T III	JB20T III	JB30T III	JB35T III
Operating Weight (Tool + M/T Cap)	kg	88	97	123	162	225	301	438	525
	lbs	194	214	271	357	496	664	966	1,157
Tool Diameter	mm / inch	40 / 1.57	45 / 1.77	45 / 1.77	53 / 2.09	60 / 2.36	68 / 2.68	75 / 2.95	80 / 3.15
Applicable Excavator	ton	0.8~1.5	0.8~2.0	1.0~2.0	1.5~3.0	2.0~3.5	4.0~6.0	4.5~7.0	5.0~8.0
	lbs	1,764~3,307	1,764~4,409	2,205~4,409	3,307~6,614	4,409~7,716	8,818~13,228	9,921~15,432	11,023~17,637
Impact Rate	bpm	700~1,200	700~1,200	600~1,100	550~1,000	500~1,000	500~950	450~900	420~850
Operating Pressure	bar	80~100	80~100	80~100	90~120	100~130	100~130	100~130	100~130
	psi	1,160~1,450	1,160~1,450	1,160~1,450	1,305~1,740	1,450~1,885	1,450~1,885	1,450~1,885	1,450~1,885
Setting Pressure	bar / psi	130 / 1,885	130 / 1,885	130 / 1,885	150 / 2,176	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321
Back Head Pressure	bar / psi	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi				NONE				
Required Oil Flow	lpm	15~25	15~25	20~30	25~40	30~60	35~70	40~90	40~90
Noise Level	LPA	85	85	85	86	86	87	88	88
	LWA	113	113	113	114	114	115	116	116
Valve Ass'y Position		Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.



**JB40T III**

**JB50T III**

**JB60T III**

**JB71T III**

**JB81T III**

**JB101T III**

**JB111T III**

### • Standard Specification

DESCRIPTION	UNIT	JB40T III	JB50T III	JB60T III	JB71T III	JB81T III	JB101T III	JB111T III
Operating Weight (Tool + M/T Cap)	kg	592	747	975	1,530	1,890	2,250	2,750
	lbs	1,305	1,647	2,150	3,373	4,167	4,960	6,063
Tool Diameter	mm / inch	85 / 3.35	90 / 3.54	100 / 3.93	125 / 4.92	140 / 5.51	145 / 5.71	150 / 5.91
Applicable Excavator	ton	6.0~10	8~12	10~16	16~22	20~28	25~32	28~40
	lbs	13,228~22,046	17,637~26,455	22,046~35,274	35,274~48,502	44,092~61,729	55,116~70,548	61,729~88,185
Impact Rate	bpm	400~750	400~730	400~700	385~550	362~435	334~397	272~360
Operating Pressure	bar	130~150	130~150	150~170	150~170	160~180	160~180	160~180
	psi	1,885~2,175	1,885~2,175	2,175~2,466	2,175~2,466	2,320~2,611	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	180 / 2,611	180 / 2,611	200 / 2,901	200 / 2,901	210 / 3,046	220 / 3,191	220 / 3,191
Back Head Pressure	bar / psi	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi	NONE	NONE	NONE	60 / 870	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	45~95	60~100	80~110	90~120	125~150	160~190	160~190
Noise Level	LPA	88	89	90	90	91	91	93
	LWA	116	117	118	118	119	119	121
Valve Ass'y Position		Internal						

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

# JB Series (Open Type)

## Internal Valve Type



**JB121T III**

**JB141T III**

**JB171T III**

**JB181T III**

**JB191T III**

### • Standard Specification

DESCRIPTION	UNIT	JB121T III	JB141T III	JB171T III	JB181T III	JB191T III
Operating Weight (Tool + M/T Cap)	kg	3,220	3,830	4,540	5,450	6,820
	lbs	7,099	8,444	10,009	12,015	15,036
Tool Diameter	mm / inch	155 / 6.10	165 / 6.50	175 / 6.89	190 / 7.48	210 / 8.27
Applicable Excavator	ton	35~45	38~52	45~70	50~75	55~100
	lbs	77,162~99,208	83,776~114,640	99,208~154,324	110,231~165,347	121,254~220,462
Impact Rate	bpm	260~342	241~314	210~290	195~276	195~260
Operating Pressure	bar	160~180	160~180	160~180	160~180	160~180
	psi	2,320~2,611	2,320~2,611	2,320~2,611	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	220 / 3,191	220 / 3,191	220 / 3,191	220 / 3,191	220 / 3,191
Back Head Pressure	bar / psi	16 / 232	16 / 232	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi	60 / 870	60 / 870	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	190~250	200~260	210~290	240~340	300~400
Noise Level	LPA	94	94	94	94	96
	LWA	122	122	122	122	124
Valve Ass'y Position		Internal	Internal	Internal	Internal	Internal

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

# JB-Series (External Valve Type)

Upper side of housing cover is stronger than other hammers with additional steel bars.  
Also, lower side of housing cover is reinforced for wear resistance.

## Special Features

- Easy maintenance for valve system (External valve type)
- High efficient work by optimized control valve
- Low maintenance cost by easy management
- High impact energy with nitrogen gas-assisted operation
- High performance ability with anti-wear resistances
- Option : Auto lubricant system



# JB Series (Silenced Type)

## External Valve Type



**JB70S III**

**JB80S III**

**JB110S III**

### • Standard Specification

DESCRIPTION	UNIT	JB70S III	JB80S III	JB110S III
Operating Weight (Tool + M/T Cap)	kg lbs	1,340 2,954	1,760 3,880	2,250 4,960
Tool Diameter	mm / inch	120 / 4.72	135 / 5.31	150 / 5.91
Applicable Excavator	ton lbs	13~18 28,660~39,683	18~26 39,683~57,320	25~32 55,116~70,548
Impact Rate	bpm	450~700	450~600	400~550
Operating Pressure	bar psi	150~170 2,175~2,466	160~180 2,320~2,611	160~180 2,320~2,611
Setting Pressure	bar / psi	200 / 2,901	210 / 3,046	220 / 3,191
Back Head Pressure	bar / psi	6 / 87	6 / 87	6 / 87
Accumulator Pressure	bar / psi	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	90~120	125~150	160~190
Noise Level	LPA LWA	90 118	91 119	93 121
Valve Ass'y Position		External	External	External

- Above specifications are subject to change without prior notice for the improvement in quality.
- Operating weight is included standard tool and top mounting cap.



**JB120S III**

**JB140S III**

**JB170S III**

**JB180S III**

### • Standard Specification

DESCRIPTION	UNIT	JB120S III	JB140S III	JB170S III	JB180S III
Operating Weight (Tool + M/T Cap)	kg	2,800	3,200	4,460	4,820
	lbs	6,173	7,055	9,833	10,626
Tool Diameter	mm / inch	160 / 6.30	165 / 6.50	175 / 6.89	185 / 7.28
Applicable Excavator	ton	32~42	35~45	45~62	54~70
	lbs	70,548~92,594	77,162~99,208	99,208~136,687	119,050~154,324
Impact Rate	bpm	300~400	230~300	210~285	190~270
Operating Pressure	bar	160~180	160~180	160~180	160~180
	psi	2,320~2,611	2,320~2,611	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	220 / 3,191	220 / 3,191	220 / 3,191	220 / 3,191
Back Head Pressure	bar / psi	6 / 87	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi	60 / 870	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	190~250	200~260	210~290	220~310
Noise Level	LPA	94	94	95	96
	LWA	122	122	123	124
Valve Ass'y Position		External	External	External	External

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

# JB Series (Open Type)

## External Valve Type



**JB70T III**

**JB80T III**

**JB110T III**

### • Standard Specification

DESCRIPTION	UNIT	JB70T III	JB80T III	JB110T III
Operating Weight (Tool + M/T Cap)	kg	1,410	1,840	2,410
	lbs	3,109	4,057	5,313
Tool Diameter	mm / inch	120 / 4.72	135 / 5.31	150 / 5.91
Applicable Excavator	ton	13~18	18~26	25~32
	lbs	28,660~39,683	39,683~57,320	55,116~70,548
Impact Rate	bpm	450~700	450~600	400~550
Operating Pressure	bar	150~170	160~180	160~180
	psi	2,175~2,466	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	200 / 2,901	210 / 3,046	220 / 3,191
Back Head Pressure	bar / psi	6 / 87	6 / 87	6 / 87
Accumulator Pressure	bar / psi	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	90~120	125~150	160~190
Noise Level	LPA	90	91	93
	LWA	118	119	121
Valve Ass'y Position		External	External	External

- Above specifications are subject to change without prior notice for the improvement in quality.
- Operating weight is included standard tool and top mounting cap.



**JB120T III**

**JB140T III**

**JB170T III**

**JB180T III**

### • Standard Specification

DESCRIPTION	UNIT	JB120T III	JB140T III	JB170T III	JB180T III
Operating Weight (Tool + M/T Cap)	kg	2,950	3,420	4,670	4,950
	lbs	6,504	7,540	10,296	10,913
Tool Diameter	mm / inch	160 / 6.30	165 / 6.50	175 / 6.89	185 / 7.28
Applicable Excavator	ton	32~42	35~45	45~62	54~70
	lbs	70,548~92,594	77,162~99,208	99,208~136,687	119,050~154,324
Impact Rate	bpm	300~400	230~300	210~285	190~270
Operating Pressure	bar	160~180	160~180	160~180	160~180
	psi	2,320~2,611	2,320~2,611	2,320~2,611	2,320~2,611
Setting Pressure	bar / psi	220 / 3,191	220 / 3,191	220 / 3,191	220 / 3,191
Back Head Pressure	bar / psi	6 / 87	16 / 232	16 / 232	16 / 232
Accumulator Pressure	bar / psi	60 / 870	60 / 870	60 / 870	60 / 870
Required Oil Flow	lpm	190~250	200~260	210~290	220~310
Noise Level	LPA	94	94	95	96
	LWA	122	122	123	124
Valve Ass'y Position		External	External	External	External

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

# RB Series

The production of JAB RB series breaker is based on many years of experience and the use of high quality material, which enables the equipment to resist the mechanical and thermic stress occurring under normal working conditions.

## Special Features

- Acceptable for large range of flow
- Wide carrier versatility
- Easy operation for not only operator but also carrier
- Decreasing maintenance cost with increasing life time by reducing friction of consumable parts
- Low recoil system for carrier operator's agreeable condition
- Option : Auto lubricant system



# JAB Hydraulic Breaker Cross-Section Diagram

## RB Series



# RB-Series



**RB15**

**RB18**

**RB21**

**RB25**

**RB26**

## • Standard Specification

DESCRIPTION	UNIT	RB15	RB18	RB21	RB25	RB26
Operating Weight (Tool + M/T Cap)	kg	1,123	1,500	1,874	1,910	1,920
	lbs	2,476	3,307	4,131	4,211	4,233
Tool Diameter	mm / inch	115 / 4.53	120 / 4.72	130 / 5.12	130 / 5.12	135 / 5.31
Applicable Excavator	ton	13~20	18~25	18~30	18~30	18~30
	lbs	29,708~44,562	39,681~55,113	39,683~66,139	39,683~66,139	39,683~66,139
Impact Rate	bpm	350~550	400~500	350~500	350~500	350~500
Operating Pressure	bar	140	140	140	140	140
	psi	2,030	2,030	2,030	2,030	2,030
Setting Pressure	bar / psi	175 / 2,538	175 / 2,538	175 / 2,538	175 / 2,538	175 / 2,538
Back Head Pressure	bar / psi	5 / 73	5 / 73	5 / 73	5 / 73	5 / 73
Accumulator Pressure	bar / psi	40 / 580	40 / 580	40 / 580	40 / 580	40 / 580
Required Oil Flow	lpm	70~110	110~150	120~160	120~160	120~160
Noise Level	LPA	94	95	95	95	95
	LWA	122	122	123	123	123

- Above specifications are subject to change without prior notice for the improvement in quality.
- Operating weight is included standard tool and top mounting cap.



RB28

RB38

RB48

RB68

### • Standard Specification

DESCRIPTION	UNIT	RB28	RB38	RB48	RB68
Operating Weight (Tool + M/T Cap)	kg	2,396	3,006	3,920	4,682
	lbs	5,282	6,627	8,642	10,321
Tool Diameter	mm / inch	140 / 5.51	155 / 6.10	170 / 6.69	180 / 7.09
Applicable Excavator	ton	26~38	33~48	43~63	52~75
	lbs	58,102~84,512	72,894~106,028	95,058~138,266	113,536~165,144
Impact Rate	bpm	360~520	320~420	300~400	250~350
Operating Pressure	bar	140	145	155	155
	psi	2,030	2,103	2,248	2,248
Setting Pressure	bar / psi	175 / 2,538	185 / 2,683	190 / 2,756	190 / 2,756
Back Head Pressure	bar / psi	5 / 73	5 / 73	5 / 73	5 / 73
Accumulator Pressure	bar / psi	40 / 580	40 / 580	40 / 580	40 / 580
Required Oil Flow	lpm	160~230	170~240	190~250	220~350
Noise Level	LPA	96	97	98	99
	LWA	124	125	126	127

• Above specifications are subject to change without prior notice for the improvement in quality.

• Operating weight is included standard tool and top mounting cap.

## Skid-Steer Loaders Type

Brand new JAB Hydraulic Breaker for every brands of Skid-Steer Loaders, come with mounting bracket for loader fit ASV, Bobcats, Cat, Case, Gehl, Komatsu, Mustang, Volvo, Thomas, Takeuchi, etc.



JB20SL

JB30SL

### Special Features

- High impact energy & Low noise level
- High performance ability
- Low maintenance cost
- Universal mounting frame

### • Standard Specification

DESCRIPTION	UNIT	JB8SL	JB10SL	JB20SL	JB30SL
Operating Weight	kg / lbs	190 / 419	280 / 617	382 / 842	475 / 1,047
Tool Diameter	mm / inch	45 / 1.77	53 / 2.09	68 / 2.68	75 / 2.95
Impact Rate	bpm	700~1,200	550~1,000	500~950	450~1,000
Operating Pressure	bar / psi	80~100 / 1,160~1,450	90~120 / 1,305~1,740	95~130 / 1,378~1,885	100~130 / 1,450~1,885
Setting Pressure	bar / psi	130 / 1,885	150 / 2,175	160 / 2,320	160 / 2,320
Back Head Pressure	bar / psi	12 / 174	16 / 232	16 / 232	16 / 232
Required Oil Flow	lpm	15~25	25~40	30~60	40~90
Noise Level	LPA	85	86	87	88
Valve Ass'y Position		Internal	Internal	Internal	Internal

► Above specifications are subject to change without prior notice for improvement in quality.

## Backhoe Loaders Type

All Backhoe Loaders type breaker utilize a streamlined and lightweight design that sets a new standard in low weight and high power.



JB20BL

JB30BL

### • Standard Specification

DESCRIPTION	UNIT	JB20BL	JB30BL
Operating Weight	kg / lbs	326 / 719	410 / 904
Tool Diameter	mm / inch	68 / 2.68	75 / 2.95
Impact Rate	bpm	500~950	450~1,000
Operating Pressure	bar / psi	95~130	100~130
Setting Pressure	bar / psi	160 / 2,320	160 / 2,320
Back Head Pressure	bar / psi	16 / 232	16 / 232
Required Oil Flow	lpm	30~60	40~90
Valve Ass'y Position		Internal	Internal

► Above specifications are subject to change without prior notice for improvement in quality.

## Vibratory Plate Compactor

JAB Vibratory Plate Compactor provide superior compaction force in a reliable, low-maintenance package. This attachment is the ideal tool when it comes to compaction of soil in trenches, drive sheeting or posts, foundations and slope applications.

### Special Features

- Strong & stable compaction
- Compaction ground and slope
- Waterworks and sewer constructions
- Reclamation works of the-gas-pipe and wire



### • Standard Specification

DESCRIPTION	UNIT	JVC 30	JVC 60	JVC 80	JVC 100
Applicable Excavator	ton	2.0~7.0	6.0~15	18~25	24~35
	lbs	4,409 ~ 15,431	13,227 ~ 33,067	39,681 ~ 55,112	52,908 ~ 77,157
Operating Weight	kg / lbs	270 / 595	500 / 1,102	900 / 1,984	950 / 2,094
	mm	700x450x725	975x600x900	1,265x800x1,200	1,350x900x1,300
Dimension (HxLxW)	inch	27.5 x 17.7 x 28.5	38.3 x 23.6 x 35.4	49.8 x 31.4 x 47.2	53.1 x 35.4 x 51.1
	Plate Size	mm / inch	450 x 725 / 17.71 x 28.54	600 x 900 / 23.62 x 35.43	800 x 1,200 / 31.49 x 47.24
Vibration per Minute (Max.)	v/min	2,400	2,000	2,000	2,000
Impact Force	ton / lbs	1.8 / 3,968	4 / 8,818	10 / 22,046	17 / 37,478
Operating Pressure	bar	90~130	100~130	120~160	130~170
	psi	1,305 ~ 1,885	1,450 ~ 1,885	1,740 ~ 2,320	1,885 ~ 2,465
Required Oil Flow	lpm	40~50	85~105	100~130	135~165
Motor (U.S.A)	type	M124-20	M5100-50	M5100-63	M5100-80

► Above specifications are subject to change without prior notice for improvement in quality.

## Quick Coupler

JAB Quick Coupler changing buckets or special attachments in a few minutes, usually without tools and without leaving the operator's seat.

### Special Features

- Wear-proof & one-body design
- Available for wide range of excavators



### • Standard Specification (Push Type)

DESCRIPTION	UNIT	JQCPS 300	JQCPS 600	JQCPS 800	JQCPS 1000	JQCPS 1400
Applicable Excavator	ton	5 ~ 10	12 ~ 16	17 ~ 22	23 ~ 30	38 ~ 45
	lbs	11,023 ~ 22,046	26,455 ~ 35,273	37,478 ~ 48,501	50,706 ~ 66,138	83,775 ~ 99,208

### • Standard Specification (Pull Type)

DESCRIPTION	UNIT	JQCPH 300	JQCPH 600	JQCPH 800	JQCPH 1000	JQCPH 1400
Applicable Excavator	ton	5 ~ 10	12 ~ 16	17 ~ 22	23 ~ 30	38 ~ 45
	lbs	11,023 ~ 22,046	26,455 ~ 35,273	37,478 ~ 48,501	50,706 ~ 66,138	83,775 ~ 99,208

► Above specifications are subject to change without prior notice for improvement in quality.

## Mini Crusher

JAB Mini Crusher are excavator-mounted attachments to crush, demolish, break and handle old concrete.

### Special Features

- Strong & stable compaction
- Waterworks and sewer constructions
- 360° Rotating system
- High-wear resistance material (Hardox 500/400)



JCR 030R-S



JCR 050H-SF

### • Standard Specification

DESCRIPTION	UNIT	JCR 010R	JCR 020R	JCR 030R-S	JCR 050H-SF	JCR 050H-SH
Applicable Excavator	ton	0.7~2	1.5~3	2.5~5	4.5~8	4.5~8
	lbs	1,543 ~ 4,409	3,306 ~ 6,613	5,511 ~ 11,023	9,920 ~ 17,636	9,920 ~ 17,636
Operating Weight	kg / lbs	105 / 231	180 / 396	357 / 787	480 / 1,058	480 / 1,058
Force at Throat	ton / lbs	58 / 127,868	62 / 136,686	84 / 185,188	99 / 218,257	99 / 218,257
Force at Mid	ton / lbs	30 / 66,138	32 / 70,547	39 / 85,980	48 / 105,821	48 / 105,821
Force at Front	ton / lbs	20 / 44,092	22 / 48,501	28 / 61,729	32 / 70,547	32 / 70,547
Jaw Material		Hardox 500				
Rotation Type		360° free			Hydraulic	

► Above specifications are subject to change without prior notice for improvement in quality.

## Mini Shear

JAB Mini Shear are excavator-mounted attachments to cut H-beams and any type of scraps.



JSH 030R-S

JSH 050H-SF

### • Standard Specification

DESCRIPTION	UNIT	JSH 020R	JSH 030R-S	JSH 050H-SF	JSH 050H-SH
Applicable Excavator	ton	1.5~3	2.5~5	4.5~8	4.5~8
	lbs	3,306 ~ 6,613	5,511 ~ 11,023	9,920 ~ 17,636	9,920 ~ 17,636
Operating Weight	kg / lbs	190 / 418	290 / 639	500 / 1,102	500 / 1,102
Force at Throat	ton / lbs	65 / 143,300	111 / 244,713	152 / 335,102	152 / 335,102
Force at Mid	ton / lbs	34 / 74,957	47 / 103,617	60 / 132,277	60 / 132,277
Force at Front	ton / lbs	22 / 48,501	26 / 57,320	33 / 72,752	33 / 72,752
Jaw Material		Hardox 500			
Rotation Type		360° free			Hydraulic

► Above specifications are subject to change without prior notice for improvement in quality.

# Hydraulic Crusher

JAB Hydraulic Crusher are excavator-mounted attachments to crush, demolish, break and handle old concrete.

## Special Features

- Strong & stable compaction
- Waterworks and sewer constructions.
- 360° Rotating system
- High-wear resistance cutting blade (Hardox 500/400)



JMC 301 - II

JMC 550 - II

## • Standard Specification

DESCRIPTION	UNIT	JFC 130-II	JMC 201-II	JMC 301-II	JMC 550-II
Applicable Excavator	ton	13~17	18~26	26~32	45~52
	lbs	28,660 ~ 37,478	39,683 ~ 57,320	57,320 ~ 70,547	99,208 ~ 114,640
Operating Weight	kg / lbs	1,100 / 2,425	1,680 / 3,703	2,630 / 5,798	5,800 / 12,786
Overall Length(L)	mm / inch	1,775 / 69.8	1,945 / 76.5	2,420 / 95.2	3,395 / 133.6
Jaw Opening	mm / inch	825 / 32.4	950 / 37.4	1,100 / 43.3	1,560 / 61.4
Force at Mid	ton / lbs	85 / 187,392	110 / 242,508	175 / 385,808	532 / 1,172,859
Operating Pressure	bar / psi	280 / 4,061	300 / 4,351	320 / 4,641	350 / 5,076
Setting Pressure	bar / psi	160 / 2,320	160 / 2,320	160 / 2,320	140 / 2,031
Rotation Type		360° free		Hydraulic	

► Above specifications are subject to change without prior notice for improvement in quality.

# Hydraulic Shear

JAB Hydraulic shear are excavator-mounted attachments to cut H-beams and any type of scraps.



JMS 301 - II

JMS 330 - II

## • Standard Specification

DESCRIPTION	UNIT	JMS 200	JMS 301	JMS 401	JMS 130-II	JMS 201-II	JMS 301-II	JMS 330-II
Applicable Excavator	ton	18~26	26~32	32~36	13~17	18~26	26~32	30~45
	lbs	39,683 ~ 57,320	57,320 ~ 70,547	70,547 ~ 79,366	28,660 ~ 37,478	39,683 ~ 57,320	57,320 ~ 70,547	66,138 ~ 99,208
Operating Weight	kg / lbs	2,000 / 4,409	2,450 / 5,401	3,400 / 7,495	1,100 / 2,425	1,760 / 3,880	2,800 / 6,172	3,292 / 7,257
Overall Length(L)	mm / inch	1,995 / 78.5	2,174 / 85.5	2,760 / 108.6	1,835 / 72.2	2,075 / 81.6	2,435 / 95.8	2,760 / 108.6
Jaw Opening	mm / inch	510 / 20.0	580 / 22.8	710 / 27.9	490 / 19.2	520 / 20.4	600 / 23.6	600 / 23.6
Force at Mid	ton / lbs	195 / 429,901	270 / 595,248	280 / 617,294	88 / 194,006	127 / 279,987	197 / 434,310	205 / 451,947
Operating Pressure	bar / psi	300 / 4,351	320 / 4,641	320 / 4,641	280 / 4,061	300 / 4,351	320 / 4,641	320 / 4,641
Setting Pressure	bar / psi	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321
Rotation Type					Hydraulic			

► Above specifications are subject to change without prior notice for improvement in quality.

Two Points

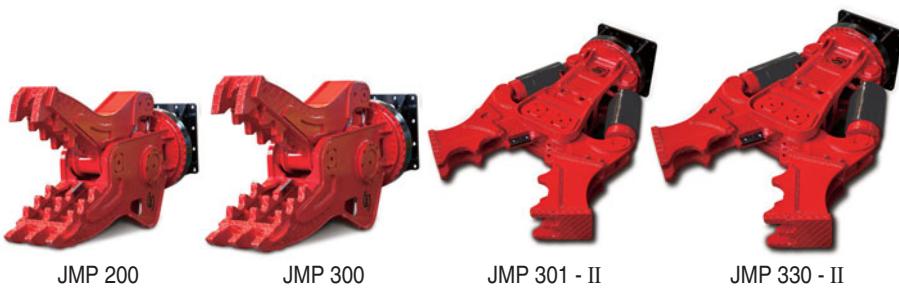
One Point

## Hydraulic Pulverizer

JAB Hydraulic Pulverizer are excavator-mounted attachments for main demolition work and secondary crushing work to reduce any shrapnel.

### Special Features

- Strong & stable demolition power
- Automatic rotational positioning with hydraulic motor
- 360° Rotating system
- High-wear resistance material (Hardox 400)



### • Standard Specification

DESCRIPTION	UNIT	JP150	JP200	JP300	JP400	JMP150	JMP200	JMP300	JMP130-II	JMP201-II	JMP301-II	JMP330-II
Applicable Excavator	ton	14 ~ 20	18 ~ 26	26 ~ 32	38 ~ 48	14 ~ 20	18 ~ 26	26 ~ 32	13 ~ 17	18 ~ 26	26 ~ 32	30 ~ 40
	lbs	30,864 ~ 44,092	39,683 ~ 57,320	57,320 ~ 70,547	83,775 ~ 105,821	30,864 ~ 44,092	39,683 ~ 57,320	57,320 ~ 70,547	28,660 ~ 37,479	39,683 ~ 57,320	57,320 ~ 70,547	66,138 ~ 88,184
Operating Weight	kg / lbs	1,250 / 2,755	1,800 / 3,968	2,350 / 5,180	3,450 / 7,605	1,600 / 3,527	2,000 / 4,409	2,600 / 5,732	1,100 / 2,425	1,760 / 3,880	2,800 / 6,172	2,900 / 6,393
Overall Length(L)	mm / inch	1,580 / 62.2	1,806 / 71.1	1,990 / 78.3	2,336 / 91.9	2,035 / 80.1	2,390 / 94.0	2,630 / 103.5	1,795 / 70.6	2,020 / 79.5	2,430 / 95.6	2,745 / 108.0
Jaw Opening	mm / inch	800 / 31.4	980 / 38.5	1,100 / 43.3	1,300 / 51.1	800 / 31.4	900 / 35.4	1,000 / 39.3	770 / 30.3	900 / 35.4	1,000 / 39.3	1,000 / 39.3
Force at Mid	ton / lbs	70 / 154,323	120 / 264,554	195 / 429,901	270 / 595,248	75 / 165,346	100 / 220,462	135 / 297,624	85 / 187,392	108 / 238,099	175 / 385,808	175 / 385,808
Operating Pressure	bar / psi	280 / 4,061	300 / 4,351	320 / 4,641	320 / 4,641	250 / 3,626	300 / 4,351	320 / 4,641	280 / 4,061	300 / 4,351	320 / 4,641	320 / 4,641
Setting Pressure	bar / psi					160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321	160 / 2,321
Rotation Type		Fixed				Hydraulic						
									Two Points		One Point	

► Above specifications are subject to change without prior notice for improvement in quality.

## Wood Grapple - Fixed Linkage

JAB Wood Grapple are excavator-mounted attachments to load bulk logs and H-beams.

### Special Features

- Strong & stable holding work
- Waterworks and sewer constructions
- Various tine set (2+3 / 3+4)
- High-wear resistance material (PT60 by POSCO)



### • Standard Specification

DESCRIPTION	UNIT	JFW 03	JFW 04	JFW 06	JFW 08	JFW 10
Applicable Excavator	ton	4 ~ 6	7 ~ 11	12 ~ 16	17 ~ 23	24 ~ 30
	lbs	8,818 ~ 13,227	15,432 ~ 24,250	26,455 ~ 35,273	37,478 ~ 50,706	52,910 ~ 66,138
Operating Weight	kg / lbs	200 / 440.9	340 / 749.5	580 / 1,278	1,170 / 2,579	1,420 / 3,130
Max Jaw Opening	mm / inch	1,300 / 51.1	1,400 / 55.1	1,800 / 70.8	2,300 / 90.5	2,500 / 98.4
Oil Pressure	bar / psi	110 ~ 140 / 1,595 ~ 2,031	120 ~ 160 / 1,740 ~ 2,321	150 ~ 170 / 2,176 ~ 2,466	160 ~ 180 / 2,321 ~ 2,611	160 ~ 180 / 2,321 ~ 2,611
Setting Pressure	bar / psi	170 / 2,466	180 / 2,611	190 / 2,756	200 / 2,901	210 / 3,046
Operating Flux	lpm	30 ~ 55	50 ~ 100	90 ~ 110	100 ~ 140	130 ~ 170
Cylinder Volume	ton / lbs	4.0 x 2 / 8,818 x 2	4.5 x 2 / 9,920 x 2	8.0 x 2 / 17,636 x 2	9.7 x 2 / 21,384 x 2	12 x 2 / 26,455 x 2

► Above specifications are subject to change without prior notice for improvement in quality.

## Wood Grapple - Rotating Linkage (A Type)

JAB Wood Grapple are excavator-mounted attachments to load bulk logs and H-beams.

### Special Features

- Strong & stable holding work
- Waterworks and sewer constructions
- 360° Rotating system
- High-wear resistance material (PT60 by POSCO)



JRWA 08



JRWA 10

### • Standard Specification

DESCRIPTION	UNIT	JRWA 06	JRWA 08	JRWA 10
Applicable Excavator	ton	16~19	20~23	29~32
	lbs	35,273 ~ 41,887	44,092 ~ 50,706	63,934 ~ 70,547
Operating Weight	kg / lbs	680 / 1,499	1,090 / 2,403	1,410 / 3,108
Max Jaw Opening	mm / inch	1,800 / 70.8	2,300 / 90.5	2,500 / 98.4
Oil Pressure	bar / psi	160 ~ 200 / 2,321~2,900	160 ~ 200 / 2,321~2,900	180~220 / 2,611~3,191
Operating Flux	lpm	140~180	140~190	170~220
Cylinder Volume	ton / lbs	9.7 x 2 / 21,384 x 2	9.7 x 2 / 21,384 x 2	12 x 2 / 26,455 x 2

► Above specifications are subject to change without prior notice for improvement in quality.

## Wood Grapple - Rotating Linkage (B Type)

JAB Wood Grapple are excavator-mounted attachments to load bulk logs and H-beams.

### Special Features

- Strong & stable holding work
- Waterworks and sewer constructions
- 360° Rotating system
- High-wear resistance material (PT60 by POSCO)



JRWB 08



JRWB 10

### • Standard Specification

DESCRIPTION	UNIT	JRWB 06	JRWB 08	JRWB 10
Applicable Excavator	ton	16~19	20~23	29~32
	lbs	35,273 ~ 41,887	44,092 ~ 50,706	63,934 ~ 70,547
Operating Weight	kg / lbs	680 / 1,499	1,240 / 2,733	1,610 / 3,549
Max Jaw Opening	mm / inch	1,800 / 70.8	2,300 / 90.5	2,500 / 98.4
Oil Pressure	bar / psi	160 ~ 200 / 2,321~2,900	160 ~ 200 / 2,321~2,900	180 ~ 220 / 2,611~3,191
Operating Flux	lpm	140~180	140~190	170~220
Cylinder Volume	ton / lbs	9.7 x 2 / 21,384 x 2	9.7 x 2 / 21,384 x 2	12 x 2 / 26,455 x 2

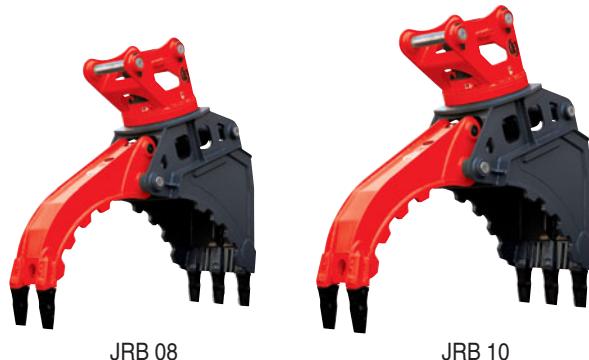
► Above specifications are subject to change without prior notice for improvement in quality.

# Bucket Grapple - Rotating Type

JAB Bucket Grapple are excavator-mounted attachments for loading scrap, garbage, debris and concrete structure.

## Special Features

- Main bucket design plused arm
- Strong & stable loading work
- Used in a variety of work applications
- Flexible design on job requirement
- 360° Hydraulic rotating system
- High-wear resistance material (PT60 by POSCO)
- Interchangeable tooth



JRB 08

JRB 10

## • Standard Specification

DESCRIPTION	UNIT	JRB 03	JRB 04	JRB 06	JRB 08	JRB 10
Applicable Excavator	ton	4~6	7~11	12~16	17~23	24~30
	lbs	8,818 ~ 13,228	15,432 ~ 24,251	26,455 ~ 35,274	35,479 ~ 50,706	52,911 ~ 66,139
Operating Weight	kg/lbs	310 / 683	390 / 860	740 / 1,631	940 / 2,072	1,490 / 3,285
Max Jaw Opening	mm/inch	1,200 / 47.24	1,200 / 47.24	1,600 / 62.99	2,062 / 81.18	2,062 / 81.18
Oil Pressure	bar/psi	110~140 / 1,595~2,031	120~160 / 1,740~2,321	150~170 / 2,176~2,466	160~180 / 2,321~2,611	160~180 / 2,321~2,611
Setting Pressure	bar/psi	170 / 2,466	180 / 2,611	190 / 2,756	200 / 2,900	210 / 3,046
Operating Flux	lpm	30~55	50~100	90~110	100~140	130~170
Cylinder Volume	ton/lbs	5.4 / 11,904	5.4 / 11,904	8.2 / 18,078	10 / 22,046	12 / 26,455

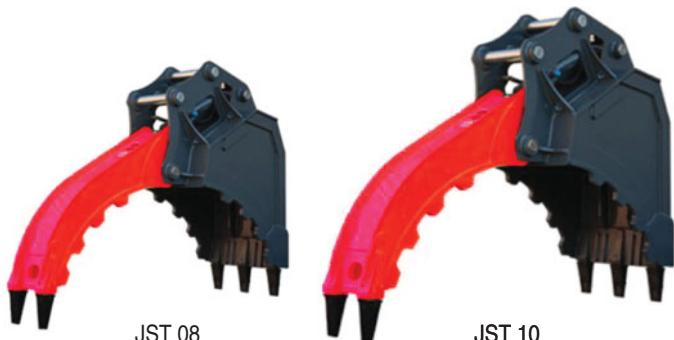
► Above specifications are subject to change without prior notice for improvement in quality.

# Bucket Grapple - Fixed Type

JAB Bucket Grapple are excavator-mounted attachments for loading scrap, garbage, debris and concrete structure.

## Special Features

- Main bucket design plused arm
- Strong & stable loading work
- Used in a variety of work applications
- Flexible design on job requirement
- High-wear resistance material (PT60 by POSCO)
- Interchangeable tooth



JST 08

JST 10

## • Standard Specification

DESCRIPTION	UNIT	JST 02	JST 03	JST 04	JST 06	JST 08	JST 10	JST 14	JST 20
Applicable Excavator	ton	2~3	4~6	7~11	12~16	17~20	24~30	31~40	41~50
	lbs	4,409 ~ 6,614	8,818 ~ 13,228	15,432~24,251	26,455~35,274	37,479~44,092	52,911~66,139	68,343~88,185	90,390~110,231
Operating Weight	kg/lbs	110 / 243	260 / 573	290 / 639	690 / 1,521	1,190 / 2,624	1,780 / 3,924	2,100 / 4,630	2,400 / 5,291
Max Jaw Opening	mm/inch	827 / 32.56	1,300 / 51.18	1,400 / 55.12	1,800 / 70	2,300 / 90.55	2,500 / 98.43	2,500 / 106.30	
Oil Pressure	bar/psi	100~130 / 1,450~1,885	110~140 / 1,595~2,031	120~160 / 1,740~2,321	150~170 / 2,176~2,466	160~180 / 2,321~2,611	160~180 / 2,321~2,611	180~200 / 2,611~2,901	180~200 / 2,611~2,901
Setting Pressure	bar/psi	150 / 2,176	170 / 2,466	180 / 2,611	190 / 2,756	200 / 2,901	210 / 3,046	220 / 3,191	250 / 3,626
Operating Flux	lpm	15~40	30~55	50~100	90~110	100~140	130~170	180~250	250~320
Cylinder Volume	ton/lbs	4 / 8,818	5.4 / 11,905	5.4 / 11,905	8.2 / 18,078	10 / 22,046	12 / 26,455	14 / 30,865	15 / 33,069

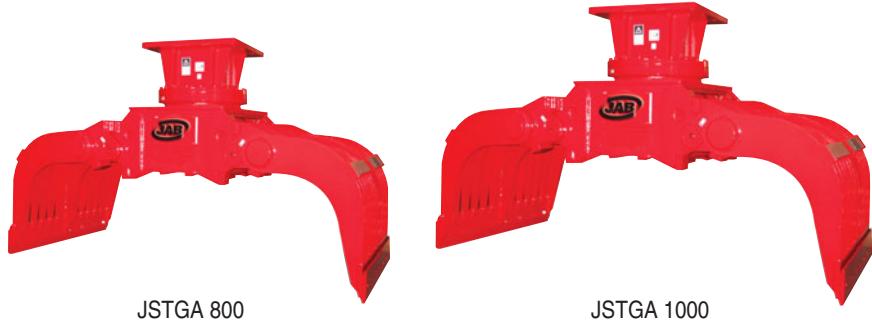
► Above specifications are subject to change without prior notice for improvement in quality.

# Stone & Demolition Grapple

JAB Stone & Demolition Grapple are excavator-mounted attachments for main demolition work and secondary crushing work. And also, it can be applicable for handling works of stone, concrete pipe, tree or wood waste.

## Special Features

- Strong & stable loading work
- Suitable for excavator or crane
- Various tine set
- High-wear resistance material



JSTGA 800

JSTGA 1000

## • Standard Specification

DESCRIPTION	UNIT	JSTGA100	JSTGA200	JSTGA300	JSTGA400	JSTGA500	JSTGA600	JSTGA800	JSTGA1000	JSTGA1500	JSTGA2000
Applicable Excavator	ton	2~3	3~5	5~7	7~10	11~15	12~18	18~25	28~35	36~42	43~47
	lbs	4,409~6,613	6,613~11,023	11,023~15,432	15,432~22,046	24,251~33,069	26,455~39,683	39,683~55,116	61,729~77,162	79,366~92,594	94,799~103,617
Operating Weight	kg/lbs	220 / 485	250 / 551	410 / 904	650 / 1,433	800 / 1,764	1,050 / 2,315	1,370 / 3,020	1,700 / 3,748	2,000 / 4,409	2,200 / 4,850
Setting Pressure (open / close)	bar psi					210~320					
Rotator Motor Pressure (with piping line)	bar psi						140				
Rotator Motor Pressure (without piping line)	bar psi							100			
								1,450			

► Above specifications are subject to change without prior notice for improvement in quality.

# Stone Grapple

JAB Stone Grapple are excavator-mounted attachments for main demolition work and secondary crushing work. And also, it can be applicable for handling works of stone, concrete pipe, tree or wood waste.

## Special Features

- Strong & stable loading work
- Suitable for excavator or crane
- Various tine set
- High-wear resistance material



JSTGB 800

JSTGB 1000

## • Standard Specification

DESCRIPTION	UNIT	JSTGB 600	JSTGB 800	JSTGB 1000	JSTGB 1500	JSTGB 2000
Applicable Excavator	ton	12~18	18~25	28~35	36~42	43~47
	lbs	26,455~39,683	39,683~55,116	61,729~77,162	79,366~92,594	94,799~103,617
Operating Weight	kg / lbs	1,325 / 2,921	1,526 / 3,364	1,804 / 3,977	2,100 / 4,630	2,350 / 5,181
Setting Pressure (open / close)	bar psi			210~320		
Rotator Motor Pressure (with piping line)	bar psi			3,046~4,641		
Rotator Motor Pressure (without piping line)	bar psi			140		
				2,031		
				100		
				1,450		

► Above specifications are subject to change without prior notice for improvement in quality.

## Scrap Grapple

JAB Scrap Grapple are excavator-mounted attachment for main demolition work and secondary crushing work. And also, it can be applicable for handling works of scrap, concrete pipe, tree or wood waste.

### Special Features

- Strong & stable loading work
- Suitable for excavator or crane
- 360° Hydraulic rotating system
- High-wear resistance material



JSG 800A



JSG 800B

### • Standard Specification

DESCRIPTION	UNIT	JSG 600		JSG 800		JSG 1000		JSG 1500		JSG 2000	
		A	B	A	B	A	B	A	B	A	B
Applicable Excavator	ton	12~18	12~18	18~25	18~25	28~35	28~35	36~42	36~42	43~47	
	lbs	26,455~39,683	26,455~39,683	39,683~55,116	39,683~55,116	61,729~77,162	61,729~77,162	79,366~92,594	79,366~92,594	94,799~103,617	
Operating Weight	kg/lbs	1,200 / 2,646	1,050 / 2,315	1,560 / 3,439	1,300 / 2,866	1,500 / 3,307	1,800 / 3,968	1,800 / 3,968	2,200 / 4,850	2,100 / 4,630	
Setting Pressure (open / close)	bar psi					250 ~ 320		3,626 ~ 4,641			
Rotator Motor Pressure (with piping line)	bar					140					
	psi					2,031					
Rotator Motor Pressure (without piping line)	bar					100					
	psi					1,450					

► Above specifications are subject to change without prior notice for improvement in quality.

## Ripper

JAB Ripper are excavator-mounted attachments for ripping hard object.



JR 300

JR 600

JR 1400

### • Standard Specification

DESCRIPTION	UNIT	JR 300	JR 600	JR 800	JR 1000	JR 1400
Applicable Excavator	ton	5~8	9~14	15~21	22~30	31~36
	lbs	11,023~17,637	19,841~30,865	33,069~46,297	48,502~66,139	68,343~79,366
Overall Length(L)	mm/inch	385~400 / 15.2~15.7	545~568 / 21.5~22.4	665 / 26.2	730~741 / 28.7~29.2	780~831 / 30.7~32.7
Overall Height(H)	mm/inch	674~694 / 26.5~27.3	948~977 / 37.3~38.4	1,210 / 47.6	1,204~1,230 / 47.4~48.4	1,340~1,581 / 52.8~62.2
Overall Width(W)	mm/inch	265~275 / 10.4~10.8	354~419 / 13.9~16.5	451~477 / 17.8~18.8	590~612 / 23.2~24.1	602~660 / 23.7~26.0
Installation Length(L1)	mm/inch	230~285 / 9.06~11.2	380~487 / 15.0~19.2	425~485 / 16.7~19.1	480~600 / 18.9~23.6	520~590 / 20.5~23.2
Installation Width(W1)	mm/inch	165 / 23.2	260 / 10.2	306~332 / 12.0~13.1	350~400 / 13.8~15.7	406~442 / 16.0~17.4

► Above specifications are subject to change without prior notice for improvement in quality.



# MEMO



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