



SALES BROCHURE 2019



ATTACHMENTS FOR DEMOLITION & RECYCLING



Demolitiongrapple
Log grapple



BEILITE

Hydraulic hammer



Concrete cutter
Concrete- Steel cutter
Steel cutter
Steel-concrete cutter
Pulveriser

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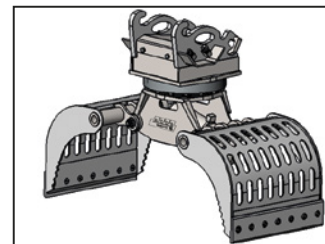
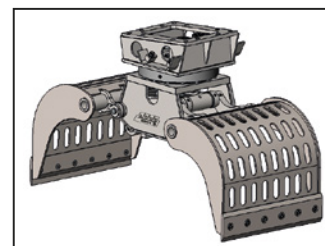


ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Hydraulic Demolition-sorting grabs 360° rotating technical specifications 1/2018



		S75-D	S100-D	S150-D	S200-D	S400-D	S450-D	S452-D	S502-D	S602-D	S803-D	S903-D	S1003-D
EXCAVATOR WEIGHT	ton	0,7-1,2	1,2-3	1,2-3	2,5-5	4-6	5-8	6-11	7-12	10-16	12-20	13-20	16-20
WEIGHT	kg	75	90	140	240	350	400	450	600	840	1000	1050	1070
OIL PRESSURE GRAB MAX.	bar	300	300	300	300	300	300	320	350	350	350	350	350
OIL PRESSURE ROTATION MIN.	bar	170	170	170	170	190	190	190	190	190	190	190	190
OIL PRESSURE ROTATION MAX.	bar	210	210	210	210	210	210	210	210	210	210	210	210
OIL FLOW GRAB MAX.	l/min	15	20	25	35	40	50	70	90	100	120	120	120
OIL FLOW ROTATION MAX.	l/min	5	5	10	10	12	12	15	15	25	25	25	25
WIDTH	mm	300	350	450	500	600	700	700	600	800	800	900	1000
OPENING	mm	600	770	750	1160	1400	1500	1550	1800	1800	1950	1950	1950
HEIGHT	mm	600	610	700	850	950	1000	1100	1150	1200	1300	1300	1300
CAPACITY	ltr.	30	40	70	100	150	200	200	300	400	500	600	700
CLOSING FORCE	kn	0,6	0,7	15	20	23	24	24	30	35	46	46	46
HOSE CONNECT OPEN/CLOSE	-	L10	L10	S12	S12	S12	S12	S16	S16	S20	S20	S20	S20
HOSE CONNECT TURN FUNCTION	-	45-1	L10	L10	L10	L10	L10	S12	S12	S16	S16	S16	S16



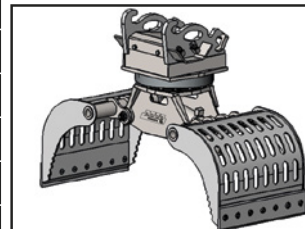
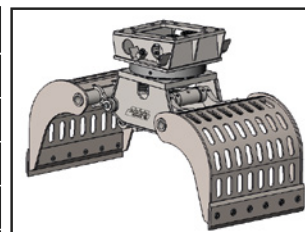


ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Hydraulic Demolition-sorting grabs 360° rotating technical specifications 1/2018



		S1102-D	S1202-D	S1402-D	S1702-D	S1802-D	S1900-D	S2500-D	S2700-D	S3000-D	S4000-D	S5000-D	S13000-D
EXCAVATOR WEIGHT	ton	16 - 25	17 - 28	20 - 28	23 - 30	24 - 35	25 - 38	28 - 40	30 - 50	35 - 50	40 - 65	45 - 100	100 - 200
WEIGHT	kg	1400	1500	1600	1750	1800	1900	2500	2700	3000	4000	5000	13000
OIL PRESSURE GRAB MAX.	bar	350	350	350	350	350	350	350	350	350	350	350	350
OIL PRESSURE ROTATION MIN.	bar	190	190	190	190	190	190	190	190	190	190	190	190
OIL PRESSURE ROTATION MAX.	bar	210	210	210	210	210	210	210	210	210	250	250	250
OIL FLOW GRAB MAX.	l/min	150	160	170	170	170	180	200	200	200	250	300	350
OIL FLOW ROTATION MAX.	l/min	35	35	35	35	35	35	35	35	35	40	60	100
WIDTH	mm	900	1000	1200	1200	1200	1200	1200	1360	1500	1500	1500	1800
OPENING	mm	2100	2100	2100	2250	2400	2200	2200	2200	2400	2850	3000	4400
HEIGHT	mm	1500	1500	1500	1500	1550	1650	1700	1750	1800	1800	2000	3000
CAPACITY	ltr.	750	800	850	900	950	900	1000	1100	1300	1500	1600	4600
CLOSING FORCE	kn	55	68	68	80	80	90	90	90	90	110	160	180
HOSE CONNECT OPEN/CLOSE	-	S25	S25	S25	S25	S25	S25	S30	S30	S30	SAE	SAE	SAE
HOSE CONNECT TURN FUNCTION	-	S16	S16	S16	S16	S16	S16	S16	S16	S16	S25	S25	S25



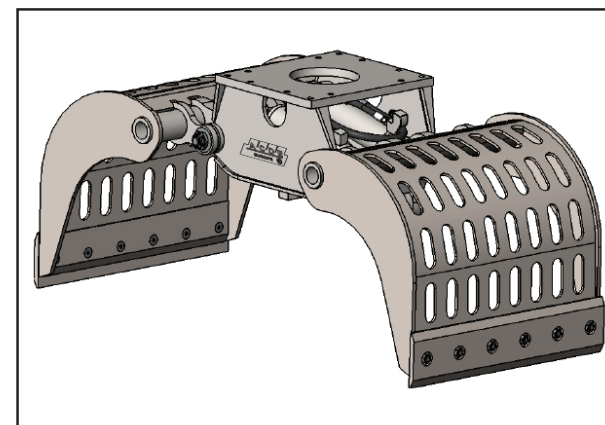


ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Hydraulic Demolition-sorting grabs not rotating technical specifications 11/2017



		S75-ZD	S150-ZD	S200-ZD	S400-ZD	S450-ZD	S500-ZD	S600-ZD	S800-ZD	S900-ZD
EXCAVATOR WEIGHT	ton	0,7-1,2	1,2-3	2,5-4	4-6	5-9	7-12	10-16	12-20	13-20
WEIGHT	kg	50	100	200	280	330	500	600	775	785
OIL PRESSURE GRAB MAX.	bar	300	300	300	300	300	350	350	350	350
OIL FLOW GRAB MAX.	l/min	15	25	35	40	50	90	100	120	120
WIDTH	mm	300	450	500	600	700	600	800	800	900
OPENING	mm	600	800	1160	1400	1500	1700	1750	1950	1950
HEIGHT	mm	600	700	850	950	1000	1150	1200	1300	1300
CAPACITY	ltr.	30	70	100	150	200	200	400	500	600
CLOSING FORCE	kn	0,6	15	20	23	24	30	35	46	46



		S1000-ZD	S1100-ZD	S1200-ZD	S1400-ZD	S1700-ZD	S1900-ZD	S2500-ZD	S2700-ZD	S3000-ZD
EXCAVATOR WEIGHT	ton	16-20	16-25	17-28	20-28	23-30	25-38	28-40	30-50	35-50
WEIGHT	kg	800	1100	1200	1300	1400	1500	1900	2100	2400
OIL PRESSURE GRAB MAX.	bar	350	350	350	350	350	350	350	350	350
OIL FLOW GRAB MAX.	l/min	120	150	160	170	170	180	200	200	200
WIDTH	mm	1000	900	1000	1200	1200	1200	1200	1360	1500
OPENING	mm	1950	2100	2100	2100	2250	2250	2250	2250	2450
HEIGHT	mm	1300	1500	1500	1500	1500	1650	1700	1750	1800
CAPACITY	ltr.	700	750	800	850	900	900	1000	1100	1300
CLOSING FORCE	kn	46	55	68	68	80	80	90	90	90



ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Hydraulic rotating Timber Grabs technical specifications 1/2018



		B150-D	B150-D 7-tand	B450-D	B450-D 7-tand	B452-D	B452-D 7-tand	B602-D	B602-D 7-tand	S802-D	B802-D 7-tand	B1102-D*	B1102-D* 7-tand	B1202-D	B1202-D 7-tand	B2700-D
EXCAVATOR WEIGHT	ton	1,2-3	1,5-4	5-8	5-8	6-11	6-11	10-16	10-16	12-20	12-20	16-24	16-24	17-28	17-28	30-50
WEIGHT	kg	150	160	350	400	450	500	800	920	1000	1100	1000	1150	1500	1700	2900
OIL PRESSURE GRAB MAX.	bar	300	300	300	300	320	320	350	350	350	350	350	350	350	350	350
OIL PRESSURE ROTATION MIN.	bar	170	170	190	190	190	190	190	190	190	190	190	190	190	190	190
OIL PRESSURE ROTATION MAX.	bar	210	210	210	210	210	210	210	210	210	210	210	210	210	210	210
OIL FLOW GRAB MAX.	l/min	25	30	50	50	70	70	100	100	120	120	120	120	160	170	200
OIL FLOW ROTATION MAX.	l/min	10	10	12	12	15	15	25	25	25	25	35	35	35	35	40
WIDTH WIDE SHELL	mm	450	450	550	735	550	735	515	800	735	910	910		910	1230	1200
WIDTH SMALL SHELL	mm	400	330	500	500	500	500	435	535	635	650	650		810	840	1000
OPENING	mm	1100	1100	1540	1540	1540	1540	2050	2050	2050	2050	2050		2250	2250	2850
HEIGHT	mm	765	765	1000	1000	1100	1100	1350	1350	1340	1340	1340	1340	1550	1550	1900
DIAMETER MIN.	mm	Ø80	Ø80	Ø70	Ø70	Ø70	Ø70	Ø120	Ø120	Ø125	Ø125	Ø125	Ø125	Ø200	Ø200	Ø225
CLOSING FORCE	kn	15	15	24	24	24	24	35	35	46	46	46	46	68	68	90



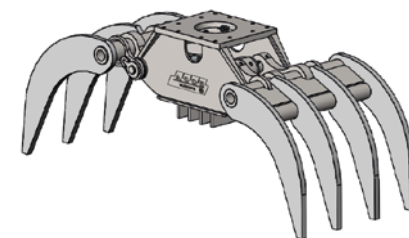
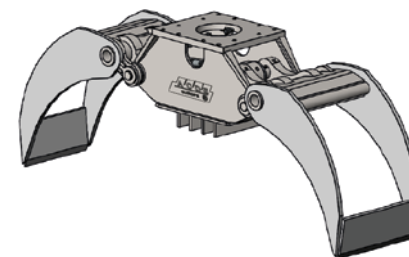


ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Hydraulic non rotating Timber Grabs technical specifications 1/2018



		B150-ZD	B150-ZD 7-tooth	B450-ZD	B450-ZD 7-tooth	B602-ZD	B602-ZD 7-tooth	S802-ZD	B802-ZD 7-tooth	B1202-ZD	B1202-ZD 7-tooth
EXCAVATOR WEIGHT	ton	1,2-3	1,5-4	5-8	5-8	10-16	10-16	12-20	12-20	17-28	17-28
WEIGHT	kg	110	120	280	330	560	680	760	860	1200	1400
OIL PRESSURE GRAB MAX.	bar	300	300	300	300	350	350	350	350	350	350
OIL FLOW GRAB MAX.	l/min	25	30	50	50	100	100	120	120	160	170
WIDTH WIDE SHELL	mm	450	450	550	735	515	800	735	910	910	1230
WIDTH SMALL SHELL	mm	400	330	500	500	435	535	635	650	810	840
OPENING	mm	1100	1100	1540	1540	2050	2050	2050	2050	2250	2250
HEIGHT	mm	765	765	1000	1000	1350	1350	1340	1340	1550	1550
DIAMETER MIN.	mm	Ø80	Ø80	Ø70	Ø70	Ø120	Ø120	Ø125	Ø125	Ø200	Ø200
CLOSING FORCE	kn	15	15	24	24	35	35	46	46	68	68



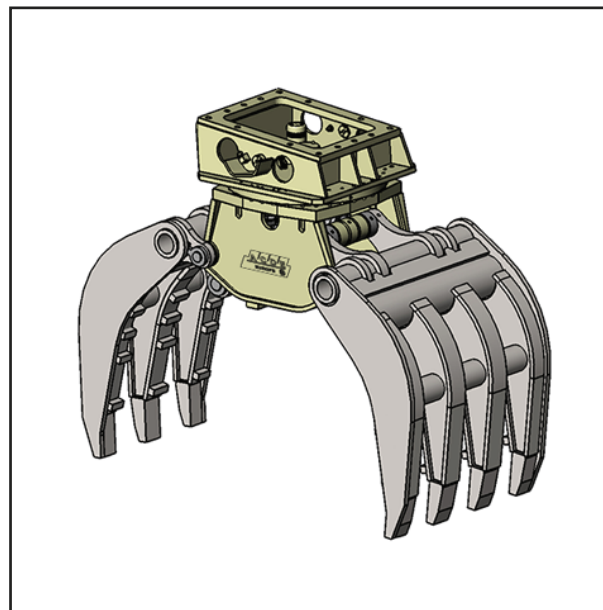


ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Hydraulic Stone Grab 360° rotating Specifications 1/2018



		S1900-D Stone	S3000-D Stone	S5000-D Stone
EXCAVATOR WEIGHT	ton	25-38t	30-50t	45-100t
WEIGHT	kg	2000	3030	6880
OIL PRESSURE GRAB MAX.	bar	350	350	350
OIL PRESSURE ROTATION MIN.	bar	190	190	190
OIL PRESSURE ROTATION MAX.	bar	210	210	210
OIL FLOW GRAB MAX.	l/min	180	200	250
OIL FLOW ROTATION MAX.	l/min	35	35	60
WIDTH WIDE SHELL	mm	1200	1350	1470
WIDTH SMALL SHELL	mm	845	1000	1470
OPENING	mm	2410	2810	2620
HEIGHT	mm	1495	1860	2540
CONTENTS	ltr.	700	1250	1450
CLOSING FORCE	kn	80	90	130



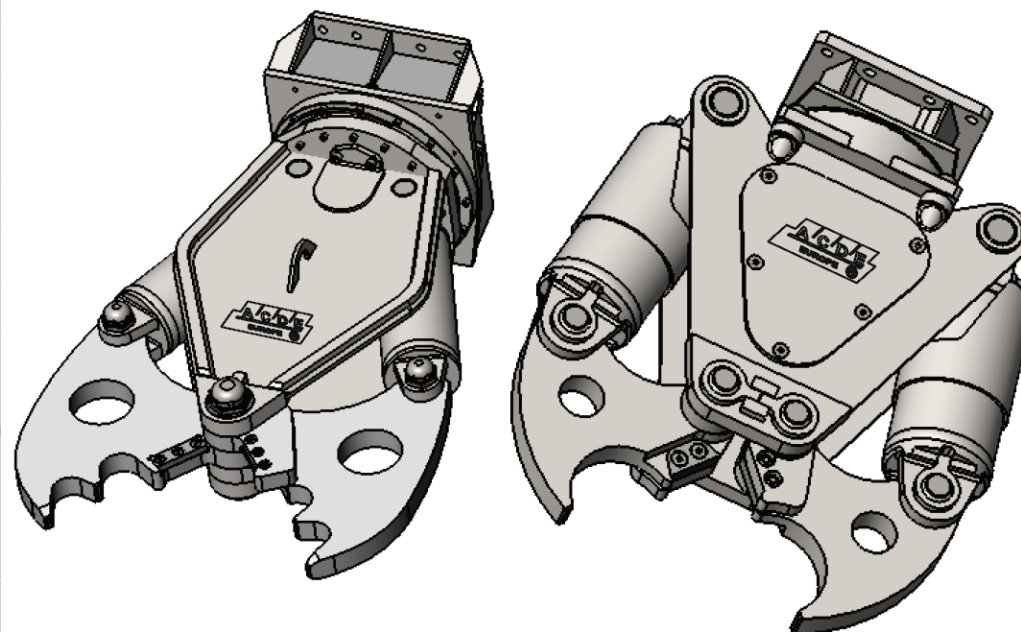


ADVANCED CONSTRUCTION & DEMOLITION EQUIPMENT

Demolition shear Specifications 2/2018



		CC-350	CC-650	CC-950
EXCAVATOR WEIGHT	ton	2-4	5-14	916
WEIGHT	kg	290	550	725
OIL PRESSURE GRAB MAX.	bar	250	350	350
OIL PRESSURE ROTATION MAX.	bar	200	210	210
OIL PRESSURE ROTATION MIN.	bar	180	190	190
OIL FLOW GRAB MAX.	l/min	25	180	180
OIL FLOW ROTATION MAX.	l/min	50	25	25
FORCE BETWEEN THE BLADES	kn	1000	1200	2400
FORCE AT THE BACK OF THE JAWS	kn	845	900	1500
FORCE AT THE MIDDLE TEETH	kn	NA	NA	920
FORCE AT THE JAW TIP	kn	315	470	645
HOSE CONNECT OPEN/CLOSE		S12	S16	S16
HOSE CONNECT TURN FUNCTION		L10	S12	S12



R&D Center



Manufacturing plant



Service Centre



BEILITE

A company with innovation and sustainability

Hydraulichammer Program 70-11000 kg



PARAMETER

Model			BLTB-40	BLTB-45	BLTB-53	BLTB-70	BLTB-75	BLTB-85	BLTB-100	BLTB-125	BLTB-135	BLTB-140
Parameter												
Weight	SILENCED	kg	86	137	180	362	466	666	986	1357	1730	1910
		lb	190	302	397	798	1027	1468	2174	2992	3814	4211
	TOP	kg	90	118	173	296	396	625	942	1535	1893	2134
		lb	198	260	381	653	873	1378	2077	3384	4173	4705
	SIDE	kg	80	105	161	285	390	560	835	1366	1671	1855
		lb	176	231	355	628	860	1235	1841	3012	3684	4090
Length	SILENCED	mm	1115	1279	1446	1652	1862	2140	2310	2609	2729	2786
		inch	44	50	57	65	73	84	91	103	107	110
	TOP	mm	1150	1294	1436	1598	1787	2109	2284	2634	2764	2824
		inch	45	51	57	63	70	83	90	104	109	111
	SIDE	mm	952	1071	1170	1398	1545	1778	1946	2236	2326	2411
		inch	37	42	46	55	61	70	77	88	92	95
Working Oil Flow		l/min	15-30	20-40	20-50	40-70	50-90	60-100	80-110	90-120	100-150	120-180
		gal/min	4-8	5.3-10.6	5.3-13.2	10.6-18.5	13.2-23.8	15.9-26.4	21.1-29.1	23.8-31.7	26.4-39.6	31.7-47.6
Working Pressure		bar	90-120	90-120	90-120	110-140	120-150	130-160	150-170	150-170	160-180	160-180
		psi	1305-1740	1305-1740	1305-1740	1595-2031	1740-2176	1885-2321	2176-2466	2176-2466	2321-2611	2321-2611
Impact Rate		bpm	800-1400	700-1200	600-1100	500-900	400-800	400-800	350-700	350-650	350-500	350-500
Hose Diameter		inch	1/2	1/2	1/2	1/2	1/2	3/4	3/4	1	1	1
Chisel Diameter		mm	Φ 40	Φ 45	Φ 53	Φ 70	Φ 75	Φ 85	Φ 100	Φ 125	Φ 135	Φ 140
		inch	Φ 1.575	Φ 1.772	Φ 2.087	Φ 2.756	Φ 2.953	Φ 3.347	Φ 3.937	Φ 4.921	Φ 5.315	Φ 5.512
Chisel Length		mm	450	500	580	700	750	850	1000	1100	1200	1250
		inch	18	20	23	28	29	33	39	43	47	49
N2 Pressure (Back head)		bar	14-17	14-17	14-17	14-17	14-17	14-17	14-17	14-17	6-8	14-17
		psi	203-247	203-247	203-247	203-247	203-247	203-247	203-247	203-247	203-247	87-116
N2 Pressure (Accumulator)		bar	/	/	/	55-60	55-60	55-60	55-60	55-60	55-60	55-60
		psi	/	/	/	798-870	798-870	798-870	798-870	798-870	798-870	798-870
Noise 85dB(A)-Distance		m	2-5	3-6	4-8	5-10	6-12	6-12	7-14	10-18	16-22	16-22
Applicable Excavator		t	0.5-1.2	0.8-1.5	1.5-3.5	4.5-6	6-8.5	7-11	10-14	14-18	18-22	20-24
Energy		J	130	250	350	540	785	1260	1960	2550	3480	3690





BEILITE PARAMETER

Model			BLTB-150	BLTB-155	BLTB-165	BLTB-175	BLTB-185	BLTB-190	BLTB-195	BLTB-200	BLTB-210	BLTB-260
Parameter												
Weight	SILENCED	kg	2295	2610	3149	4575	4735	5128	5140	5500	6525	11600
		lb	5060	5754	6942	10086	10438	11305	11331	12127	14385	25573
	TOP	kg	2637	2995	3621	4617	5144	5535	5547	5871	7151	13000
		lb	5813	6603	7983	10179	11341	12203	12229	12943	15765	28659
	SIDE	kg	2448	2741	3301	4287	4544	4980	4992	5320	7031	11050
		lb	5397	6043	7277	9451	10018	10979	11005	11731	15500	24361
Length	SILENCED	mm	3024	3161	3369	3683	3842	3888	3890	4095	4345	5093
		inch	119	124	133	145	151	153	153	161	171	201
	TOP	mm	3019	3133	3370	3648	3884	3934	3930	4130	4295	5043
		inch	119	123	133	144	153	155	155	163	169	199
	SIDE	mm	2609	2704	2865	3073	3259	3307	3307	3476	3810	4558
		inch	103	106	113	121	128	130	130	137	150	179
Working Oil Flow		l/min	130-190	180-240	200-260	220-300	270-320	280-320	290-340	330-400	360-450	450-580
		gal/min	34.3-50.2	47.6-63.4	52.8-68.7	58.1-79.3	71.3-84.5	74-84.5	76.6-89.8	87.1-105.6	95.1-118.9	110.9-153.2
Working Pressure		bar	160-180	160-180	160-180	160-180	170-190	170-190	170-190	180-200	180-200	230-250
		psi	2321-2611	2321-2611	2321-2611	2321-2611	2466-2756	2466-2756	2466-2756	2611-2901	2611-2901	3335-3625
Impact Rate		bpm	200-300	200-300	150-300	100-200	100-200	100-200	100-200	100-200	90-150	70-120
Hose Diameter		inch	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	1 1/2	1 1/2
Chisel Diameter		mm	Φ 150	Φ 155	Φ 165	Φ 175	Φ 185	Φ 190	Φ 195	Φ 200	Φ 210	Φ 260
		inch	Φ 5.906	Φ 6.102	Φ 6.496	Φ 6.89	Φ 7.283	Φ 7.48	Φ 7.677	Φ 7.874	Φ 8.268	Φ 10.236
Chisel Length		mm	1300	1400	1450	1500	1600	1600	1600	1800	1900	2200
		inch	51	55	57	59	63	63	63	71	75	87
N2 Pressure (Back head)		bar	6-8	17-20	17-20	22-25	22-25	22-25	22-25	22-25	22-25	27-30
		psi	87-116	247-290	247-290	319-363	319-363	319-363	319-363	319-363	319-363	391-435
N2 Pressure (Accumulator)		bar	55-60	55-60	55-60	55-60	55-60	55-60	55-60	55-60	55-60	55-60
		psi	798-870	798-870	798-870	798-870	798-870	798-870	798-870	798-870	798-870	798-870
Noise 85dB(A)-Distance		m	21-30	26-35	35-40	38-45	42-48	45-50	48-52	50-55	50-55	80-85
Applicable Excavator		t	24-27	27-33	33-38	40-50	45-50	45-55	50-60	55-75	65-100	100-160
Energy		J	4500	5730	6830	14000	17300	18000	19100	19800	22000	33000

TAGUCHI GENERAL CATALOGUE

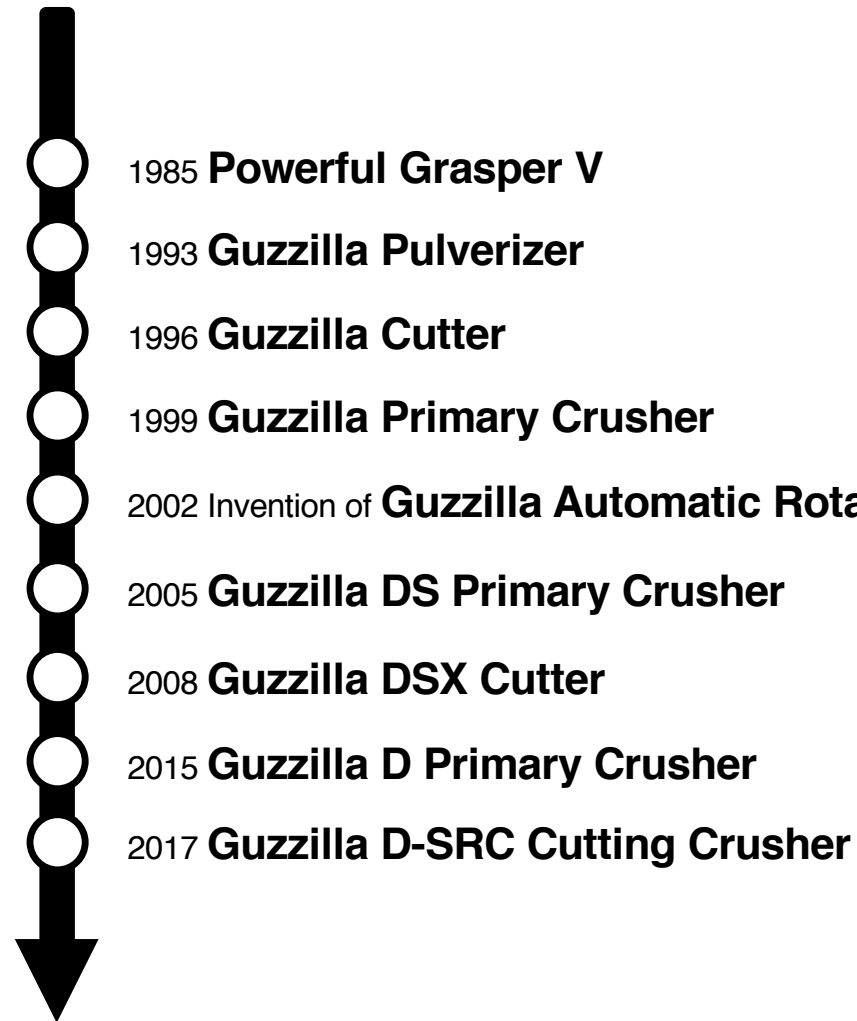


TAGUCHI History of Innovation

Corporate Event



Series of Innovations

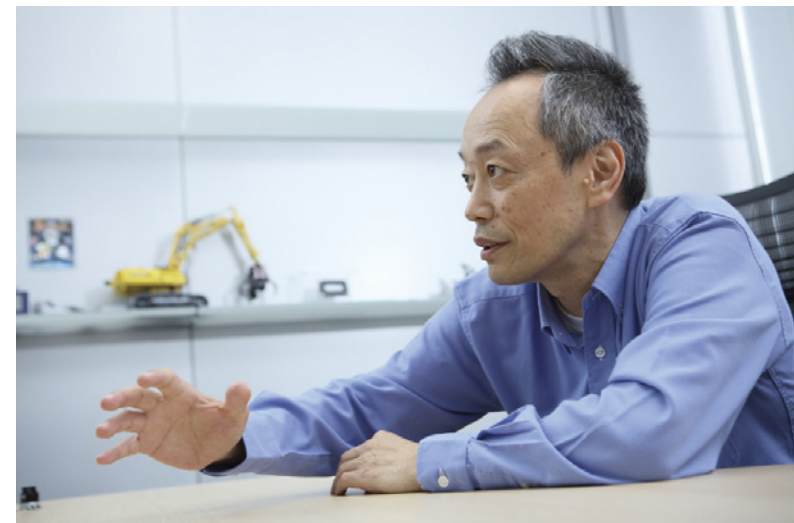


TAGUCHI Product Concept

Beauty is found within the Ultimate Functionality

Mr. Taguchi, CEO of Taguchi Industrial, always reminds of the phrase “Beauty is found within the ultimate functionality”, which he learned at a mechanics of materials lecture in Okayama University. The professor showed the example of the *Colosseum of Rome* built of Roman concrete made from cement and volcanic ash without any steel structure. The Colosseum has stood against several earthquakes and keeps its original structure for almost 2000 years. The key of the durability lays in the shape of arches along the walls. Those arches look like merely semicircle, but actually the shape of the arch designed along with the physical stress. In short, the shape follows the theory, and it is simply beautiful.

His pursuit of functional beauty was resulted in “Good Design Award” for DSX Cutter in Japan in 2018. The design of DSX Cutter is not the result of beautification, but the result of following the theory. The force of 100 ton is applied to the cutter tip of DSX when it cuts steel frame. In order to support the force, we have designed the jaw, and the main frame to support the jaws. There is no waste in the design of DSX. In Mr. Taguchi’s view, if a product looks ugly, there must be some waste in terms of structural mechanics.



GUZZILLA Demolition Product Line



**Concrete Crusher
D Series**

Twin Cylinder



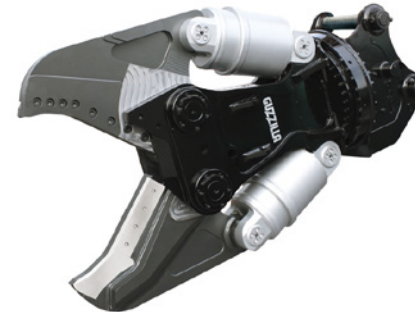
**Cutting Crusher
D-SRC Series**
with longer blades

Twin Cylinder



**Cutting Crusher
MFP Series**

Single Cylinder



**Cutter
DSX Series**

Twin Cylinder



**Pulverizer
MC Series**

TAGUCHI

GUZZILLA Features

1. Ultimate Weight Saving



We use the customized high-tensile steel and provide thorough machining in order to minimize the weight of the attachment for stability in motion and fuel consumption. Our light weight demolition attachment with wide opening range enables you to do the same job with your smaller excavator.

2. Ultimate Functionality

(Demolition Force & Opening Range)



To realize the ultimate crushing and cutting force and the ultimate opening range, we manufacture the large-diameter hydraulic cylinder by ourselves. Speedvalve is equipped as standard.

3. Ultimate Durability

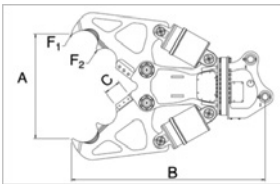


We place the hydraulic cylinder in the opposite position and set the cylinder guard to minimize the damage of the expensive components by demolition debris. At the same time, we put the side body cover as standard to protect the expensive hydraulic components inside the body.



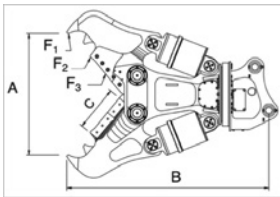
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Concrete Crusher D Series Twin Cylinder



		D-35BS	D-41S	D-61S	D-71S	D-131S	D-211S	D-351S	D-451S	D-481S	D-491S
	ton	3 - 5	4 - 5	6 - 8	6 - 8	12 - 14	20 - 22	30 - 37	40 - 45	45 - 55	45 - 55
		360° Hyd.									
	kg	240	380	740	870	1400	2400	3680	5110	6070	6380
A	mm	360	500	630	800	1000	1300	1550	1900	2000	2200
F ₁	kN	240	343	431	519	725	1160	1380	1380	2250	2060
	ton	24.5	35.0	43.9	52.9	73.9	118.3	140.7	140.7	229.4	210.1
F ₂	kN	-	529	676	794	1120	1730	2110	2110	3370	3150
	ton		53.9	68.9	81.0	114.2	176.4	215.2	215.2	343.6	321.2
B	mm	1000	1240	1720	1750	2070	2400	2820	3190	3310	3410
C	mm	100	110	130	130	170	210	240	240	240	240
	Mpa	24.5	24.5	24.5	24.5	31.4	31.4	31.4	31.4	31.4	31.4
	bar	245	245	245	245	314	314	314	314	314	314
	Mpa	24.5	24.5	27.4	27.4	34.3	34.3	34.3	34.3	34.3	34.3
	bar	245	245	274	274	343	343	343	343	343	343

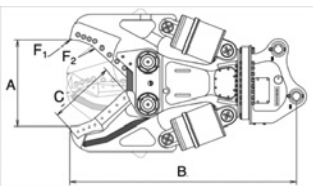
Cutting Crusher D-SRC Series with longer blades Twin Cylinder



		D-SRC-61S	D-SRC-131S	D-SRC-211S	D-SRC-351S
	ton	6 - 8	12 - 14	20 - 22	30 - 37
		360° Hyd.			
	kg	790	1550	2520	3840
A	mm	620	1000	1300	1550
F ₁	kN	430	730	1170	1430
	ton	43.8	74.4	119.3	145.8
F ₂	kN	650	1100	1770	2170
	ton	66.3	112.2	180.5	221.3
F ₃	kN	950	1600	2600	3140
	ton	96.9	163.2	265.1	320.2
B	mm	1620	1970	2280	2590
C	mm	320	410	520	580
	Mpa	24.5	31.4	31.4	31.4
	bar	245	314	314	314
	Mpa	27.4	34.3	34.3	34.3
	bar	274	343	343	343

Cutter DSX Series

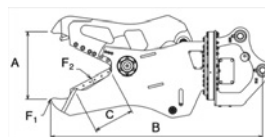
Twin Cylinder



		DSX-30S	DSX-40S	DSX-60S	DSX-120S	DSX-200S	DSX-300S
	ton	3 - 4	4 - 5	6 - 8	12 - 14	20 - 22	30 - 37
C		360° Hyd.					
	kg	330	450	810	1540	2490	3810
A	mm	225	375	505	700	855	1010
F ₁	kN	245	323	431	735	990	1270
	ton	25.0	32.9	43.9	74.9	101.0	129.5
F ₂	kN	372	500	627	1060	1440	1870
	ton	37.9	51.0	63.9	108.1	146.8	190.7
B	mm	1120	1310	1570	1950	2260	2570
C	mm	165+103	205+155	260+175	325+210	400+260	450+310
	Mpa	24.5	24.5	27.4	31.4	31.4	31.4
	bar	245	245	274	314	314	314

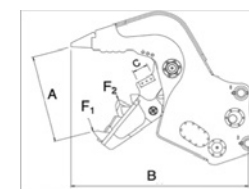
Cutting Crusher MFP Series

Single Cylinder



		MFP-35BS	MFP-61BS	MFP-121BS	MFP-201BS
	ton	3 - 5	6 - 8	12 - 14	20 - 22
C		360° Hyd.			
	kg	240	780	1400	To be confirmed soon
A	mm	430	530	690	
F ₁	kN	153	393	553	
	ton	15.6	40.1	56.4	
F ₂	kN	336	789	1214	
	ton	34.3	80.5	123.8	
B	mm	1240	1660	2100	
C	mm	240	320	400	
	Mpa	24.5	24.5	31.4	
	bar	245	245	314	
	Mpa	-	27.4	34.3	
	bar		274	343	

Pulverizer MC Series



		MC-35B	MC-75B	MC-121	MC-201	MC-301
	ton	3 - 5	6 - 8	12 - 14	20 - 22	30 - 37
	kg	240	590	990	1660	2820
A	mm	430	620	745	880	1030
F ₁	kN	178	369	549	725	1080
	ton	18.2	37.6	56.0	73.9	110.1
F ₂	kN	282	534	882	1170	1750
	ton	28.8	54.5	89.9	119.3	178.5
B	mm	950	1270	1520	1800	2130
C	mm	70	100	120	160	180
	Mpa	24.5	24.5	31.4	31.4	31.4
	bar	245	245	314	314	314
	Mpa	24.5	27.4	34.3	34.3	34.3
	bar	245	274	343	343	343

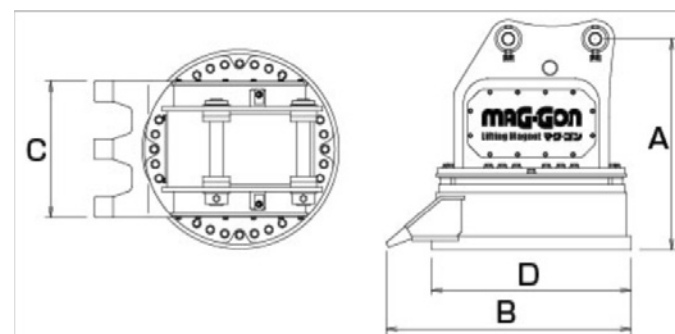
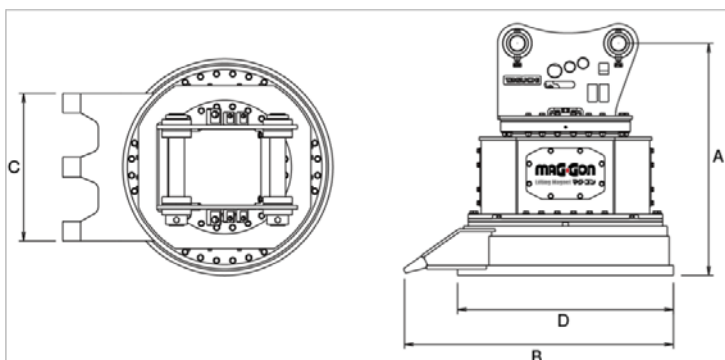
TAGUCHI**Hydraulic Magnet**

MAG-GON GM series

Hydraulic Magnet, without electric wiring

360° Hydraulic Rotation Models & Fixed Models





		GM-60S	GM-120S	GM-120S	GM-200S	GM-40	GM-60	GM-120	GM-200
	ton	6 - 8	12 - 14		20 - 22	4 - 5	6 - 8	12 - 14	20 - 22
C		360° Hyd.				Fixed			
D	mm	ø700	ø700	ø900	ø1100	ø500	ø700	ø900	ø1100
	kW	3.3	3.3	6.2	9.3	1.0	3.3	6.2	9.3
	kg	750	840	1250	2040	380	680	1080	1950
A	mm	900	985	1060	1180	630	775	780	930
B	mm	890	895	1100	1370	695	900	1110	1370
C	mm	500	500	620	750	360	500	620	750
	L/min	19	19	27	54	19	19	27	54
	Mpa	20.6	20.6	20.6	20.6	14.7	17.6	20.6	20.6
	bar	206	206	206	206	147	176	206	206

Magnet Adsorption Capacity (Reference)

Pig Iron	kg	350	500	900	120	350	500	900
Steel Cut Wastes	kg	200	300	500	90	200	300	500
Slice Tip	kg	100	200	300	25	100	200	300



ATTACHMENTS FOR DEMOLITION & RECYCLING

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