

一切都好
ALL is well



SHANGHAI LOGINFLY SAWING TECHNOLOGY CO.,LTD.

Address:

SHANGHAI LOGINFLY SAWING TECHNOLOGY CO.,LTD
655 YINXIANG ROAD SHANGHAI NANXIANTOWN

SHANGHAI LOGINFLY SAWING TECHNOLOGY CO.,LTD.

Manufacturer: No.58 Hangchuan Road, Lijinyuan District, Huzhen Town, Jinyun County

Sales hotline: 0578-3162688



Shanghai Loginfly Sawing Technology CO., LTD. is dedicated to providing Chinese customers with cutting-edge sawing solutions. Whose aspiration is to help customers and a broader audience create self-value, foster a high-quality life, and achieve long-term win-win outcomes.

For over ten years, our team has invested a lot of energy in the Chinese sawing industry, especially band sawing machine and band saw blade industry, and has accumulated rich experience. And established a comprehensive sales and service center that seamlessly integrates machine tool manufacturing with advanced application technology. This enables us to offer innovative solutions tailored to the needs of our clients. At Loginfly, we pride ourselves on our highly skilled technical and sales teams, which have over 100 service offices and a workforce of 300+ professionals across China, who are always ready to provide exceptional service. We have also forged strategic partnerships with renowned domestic and international companies, including Snap-on, Japan Kanefusa, Fujian Hengerda, and Zhejiang Chenlong. In addition to our domestic reach, our products are exported to over 80 countries worldwide, including Germany, the United States, Italy, India, Thailand, and Russia.

In 2022, we have purchased 20 acres of land in the Lijin High-tech Zone(a hub for the machine tool industry)in Huzhen Town, Jinyun County, Zhejiang Province, There, we constructed a 40,000-square-meter factory, which has already begun partial operations. Looking ahead, we plan to invest 100 million yuan in the research and development of intelligent machinery within the sawing sector, reinforcing our commitment to innovation and excellence.



330B



	330B	360B	430B	530B
Cutting capacity	mm 330mm for Round Shape 330X330 for square Shape	360mm for Round Shape 360X380 for square Shape	430mm for Round Shape 430X430 for square Shape	530mm for Round Shape 530X600 for square Shape
Blade speed	m/min 15-90m/min	10-80m/min	Inverter speed	Inverter speed
Blade size	mm 34x1.1x4115	34x1.1x4400	41x1.3x5100	41x1.3x6050
Main Motor output	kw 4	5.5	5.5(6P)	7.5(6P)
Hydraulic Motor	kw 0.75	0.75	1.5	1.5
Coolant Pump	kw 0.09	0.09	0.09	0.09
Work piece Clamping	Hydraulic Vise	Hydraulic Vise	Hydraulic Vise	Hydraulic Vise
Blade Tension	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Main Drive	Worm wheel drive	Worm wheel drive	Worm wheel drive	Worm wheel drive
Material feed	auto	Auto	Auto	Auto
Multiple feed	500mmx99 times auto feed	500mmx99 times auto feed	400mmx99 times auto feed	400mmx9 times auto feed
Chip conveyor	automatic	automatic	automatic	automatic
Machine size	2130x2340x1450mm	2350x2200x1600	2650x2300x1750	2650x2300x1750
Machine weight	1550kg	2300kg	2700kg	3200kg



BSV160130P



TYPE	BSVP8052CNC	BSVP10065CNC	BSV160130P
Cutting capacity	mm ϕ 520 \square 800x520	ϕ 650 \square 1000x650	ϕ 1300 \square 1600x1300
Blade speed	m/min 15-70	15-70	15-70
Blade size	mm 54x1.6x7840	67x1.6x9000	80x1.6x14600
Main Motor Output	kw 11(4P)	15(6P)	22(8P)
Oil Pump Motor Power	kw 2.25	2.25	3.7
Coolant Motor	kw 1	1	1
Working Clamping Method	Hydraulic	Hydraulic	Hydraulic
Saw Blade Tensioning Form	Hydraulic	Hydraulic	Hydraulic
Machine size	3900x2750x2550	4500x2900x2950	7700x2900x4400

BSVP530



TYPE	H-7043P	BSVP530
Cutting capacity	mm ϕ 430 \square 430x700	ϕ 530 \square 530x530
Blade speed	m/min 19/30/45/69/72	40-250
Blade size	mm 41x1.3x5830	41x1.3
Main Motor Output	kw 7.5(6P)	22(6P)
Oil Pump Motor Power	kw 0.75	1.5
Coolant Motor	kw 0.09	1.1
Working Clamping Method	Hydraulic	Hydraulic
Saw Blade Tensioning Form	Hydraulic	Hydraulic
Machine size	3200x2950x1700	4000x2600x2500



Sawing ability		LJX-70B	LJX-90B	LJX-100B
Round bar	● mm	10~70	20~90	20~100
Square tube	■ mm	10~55	20~70	20~80
Round tube	○ mm	10~70	20~90	20~100
Square tube	□ mm	10~55	20~70	20~80
End residue length	mm	70-(70+T cut length)	70-(70+T cut length)	75-(75+T cut length)
Feed length	mm	5-800 (single maximum feed length)	5-800 (single maximum feed length)	5-800 (single maximum feed length)
Feeding accuracy		Seng±0.10	Seng±0.10	Seng±0.10
Device parameters				
Use TCT super hard tungsten steel circular saw blade	mm	φ285x2	φ315x2.3	φ360x2.6
Pin hole	mm	4xφ11xPCD63xφ32	4xφ11xPCD63xφ32	4xφ16xPCD80xφ50
Spindle motor	kw	7.5kw/4P	7.5kw/6P	11kw/6P
Spindle speed	rpm	22-200rpm	20-180rpm	20-170rpm
Hydraulic motor	kw	2.2kw(3HPx4P)	2.2kw(3HPx4P)	2.2kw(3HPx4P)
Hydraulic pressure	mpa	70kg/m ² (7mpa)	70kg/m ² (7mpa)	70kg/m ² (7mpa)
Oil pressure capacity		About 90	About 90	About 90
Fixed feeding method		Servo feeding	Servo feeding	Servo feeding
Head drive		Servo feed swing	Servo feed swing	Servo feed swing
Feed damp		Parallel hydraulic	Parallel hydraulic	Parallel hydraulic
Main clamp		Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic
Operating Voltage	v	380(three phase)	380(three phase)	380(three phase)
Feed servo motor	kw	1.0kw	1.0kw	1.0kw
Feed servo motor	kw	2.0kw	2.0kw	2.0kw
Chip discharge motor	kw	0.2kw	0.2kw	0.2kw
Total power	kw	13kw	13kw	17kw

Sawing ability		LJX-120B	LJX-150B	LJX-200B
Round bar	● mm	30~120	40~150	70~200
Square tube	■ mm	30~100	40~105	70~160
Round tube	○ mm	30~120	40~150	70~200
Square tube	□ mm	30~100	40~105	70~160
End residue length	mm	70-(70+T cut length)	70-(70+T cut length)	75-(80+T cut length)
Feed length	mm	10-1000 (single maximum feed length)	10-1000 (single maximum feed length)	10-1000 (single maximum feed length)
Feeding accuracy		Seng±0.10	Seng±0.10	Seng±0.10
Device parameters				
Use TCT super hard tungsten steel circular saw blade	mm	φ425x2.7	φ460x2.7	φ630x3.4
Pin hole	mm	4xφ16xPCD80xφ50	4xφ15xPCD80xφ50	4xφ22xPCD120xφ80
Spindle motor	kw	15kw/6P	15kw/6P	22kw/6P
Spindle speed	rpm	18-150rpm	18-150rpm	18-100rpm
Hydraulic motor	kw	3.75kw(3HPx4P)	3.75kw(3HPx4P)	5.5kw(3HPx4P)
Hydraulic pressure	mpa	90kg/m ² (9mpa)	90kg/m ² (9mpa)	100kg/m ² (10mpa)
Oil pressure capacity		About 110	About 110	About 110
Fixed feeding method		Servo feeding	Servo feeding	Servo feeding
Head drive		Servo feed swing	Servo feed swing	Servo feed swing
Feed damp		Parallel hydraulic	Parallel hydraulic	Parallel hydraulic
Main clamp		Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic
Operating Voltage	v	380(three phase)	380(three phase)	380(three phase)
Feed servo motor	kw	2.0kw	2.0kw	2.5kw
Feed servo motor	kw	3.5kw	3.5kw	5.0kw
Chip discharge motor	kw	0.2kw	0.2kw	0.2kw
Total power	kw	25kw	25kw	37kw

Sawing ability		LJX-230B	LJX-260B	LJX-300B
Round bar	● mm	110~230	120~260	170~300
Square tube	■ mm	110~175	120~195	170~220
Round tube	○ mm	110~230	120~260	170~300
Square tube	□ mm	110~175	120~195	170~220
End residue length	mm	110-(110+T cut length)	120-(120+T cut length)	130-(130+T cut length)
Feed length	mm	10-1000 (single maximum feed length)	10-1000 (single maximum feed length)	10-1000 (single maximum feed length)
Feeding accuracy		Seng±0.10	Seng±0.10	Seng±0.10
Device parameters				
Use TCT super hard tungsten steel circular saw blade	mm	φ750x3.8	φ860x4.2	φ960x4.2
Pin hole	mm	4xφ26xPCD200xφ80	4xφ26xPCD200xφ80	4xφ26xPCD220xφ80
Spindle motor	kw	30kw/6P	37kw/6P	45kw/6P
Spindle speed	rpm	20-80rpm	20-75rpm	15-70rpm
Hydraulic motor	kw	5.5kw(3HPx4P)	5.5kw(3HPx4P)	5.5kw(3HPx4P)
Hydraulic pressure	mpa	100kg/m ² (9mpa)	100kg/m ² (9mpa)	100kg/m ² (10mpa)
Oil pressure capacity		About 110	About 110	About 110
Fixed feeding method		Servo feeding	Servo feeding	Servo feeding
Head drive		Servo feed swing	Servo feed swing	Servo feed swing
Feed damp		Parallel hydraulic	Parallel hydraulic	Parallel hydraulic
Main clamp		Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic
Operating Voltage	v	380(three phase)	380(three phase)	380(three phase)
Feed servo motor	kw	3.5kw	3.5kw	3.5kw
Feed servo motor	kw	7.5kw	7.5kw	7.5kw
Chip discharge motor	kw	0.75kw	0.75kw	0.75kw
Total power	kw	38kw	46kw	55kw



Sawing ability		LJX-70	LJX-90	LJX-100
Round bar	● mm	10~70	20~90	20~100
Square tube	■ mm	10~55	20~70	20~80
Round tube	○ mm	10~70	20~90	20~100
Square tube	□ mm	10~55	20~70	20~80
End residue length	mm	55-(55+T cut length)	55-(55+T cut length)	55-(55+T cut length)
Feed length	mm	5-800 (single maximum feed length)	5-800 (single maximum feed length)	5-800 (single maximum feed length)
Feeding accuracy		Seng±0.10	Seng±0.10	Seng±0.10
Device parameters				
Use TCT super hard tungsten steel circular saw blade	mm	φ285x2	φ315x2.3	φ360x2.6
Pin hole	mm	4xφ11xPCD63xφ32	4xφ11xPCD63xφ32	4xφ16xPCD80xφ50
Spindle motor	kw	7.5kw/4P	7.5kw/6P	11kw/6P
Spindle speed	rpm	22-200rpm	20-180rpm	20-170rpm
Hydraulic motor	kw	2.2kw(3HPx4P)	2.2kw(3HPx4P)	2.2kw(3HPx4P)
Hydraulic pressure	mpa	70kg/m ² (7mpa)	70kg/m ² (7mpa)	70kg/m ² (7mpa)
Oil pressure capacity		About 90	About 90	About 90
Fixed feeding method		Servo feeding	Servo feeding	Servo feeding
Head drive		Servo feed swing	Servo feed swing	Servo feed swing
Feed damp		Parallel hydraulic	Parallel hydraulic	Parallel hydraulic
Main clamp		Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic	Parallel hydraulic +vertical hydraulic
Operating Voltage	v	380(three phase)	380(three phase)	380(three phase)
Feed servo motor	kw	1.0kw	1.0kw	1.0kw
Feed servo motor	kw	2.0kw	2.0kw	2.0kw
Chip discharge motor	kw	0.2kw	0.2kw	0.2kw
Total power	kw	13kw	13kw	17kw

	CH-330HA	CH-350HA	CH-430HA
Cutting capacity	mm 330x330	350x350	430x430
Blade speed	m/min 34/51/60/85	30/46/65/89	22/40/68
Blade size	mm 34x1.1x4115	34x1.1x4350	41x1.3x5150
Main motor power	kw 4.0(4P)	4.0(4P)	5.5(6P)
Hydraulic motor power	kw 0.75	0.75	1.5
Coolant motor power	kw 0.06	0.09	0.09
Single feeding length	mm 500	500	500
Machine weight	kg 1499	1700	2390
Machine size	mm 2150x2000x1400	2600x2100x1600	2330x2700x1640

CH-520HA



TYPE	CH-520HA	CH-520HACNC	CH-520	CH-520CNC
Cutting capacity	mm ϕ 520 \square 520x600	ϕ 520 \square 520x600	ϕ 520 \square 520x600	ϕ 520 \square 520x600
Blade speed	m/min 25/50/75	25/50/75	25/50/75	25/50/75
Blade size	mm 41x1.3x6150	41x1.3x6150	41x1.3x6150	41x1.3x6150
Main Motor Output	kw 5.5(6P)	5.5(6P)	5.5(6P)	5.5(6P)
Oil Pump Motor Power	kw 1.5	1.5	1.5	1.5
Coolant Motor	kw 0.09	0.09	0.09	0.09
Working Clamping Method	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Saw Blade Tensioning Form	manual	manual	manual	manual
Machine size	2100x3000x2600	2100x3000x2600	2100x3000x1300	2100x3000x1300

CH-420HA

This series is equipped with intelligent AI, which can automatically change the sawing speed and saw blade speed in real time according to the sawing material, size, and wall thickness during the sawing process, in order to achieve the best balance between sawing efficiency and cost.



TYPE	CH-400HA	CH-400HACNC	CH-500HA	CH-500HACNC	CH-650HA	CH-700HA
Cutting capacity	mm ϕ 420 \square 420x420	ϕ 420 \square 420x420	ϕ 520 \square 520x650	ϕ 520 \square 520x650	ϕ 650 \square 650x650	ϕ 700 \square 700x700
Blade speed	m/min 25/40/60/80	25/40/60/80	28/50/70	28/50/70	28/50/70	28/50/70
Blade size	mm 41x1.3x4910	41x1.3x4910	41x1.3x5860	41x1.3x5860	54x1.6 x7000	54x1.6 x7530
Main Motor Output	kw 4.0(6P)	4.0(6P)	5.5(6P)	5.5(6P)	5.5(6P)	5.5(6P)
Oil Pump Motor Power	kw 0.75	0.75	1.5	1.5	1.5	1.5
Coolant Motor	kw 0.04	0.04	0.09	0.09	0.09	0.09
Working Clamping Method	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Saw Blade Tensioning Form	manual	manual	manual	manual	manual	manual
Machine size	2780x2850x1680	2780x2850x1680	2580x2500x1980	2580x2500x1980	3350x2400x2450	3520x2400x2500



G4028



		G4028	G4028C	G4038
Cutting Capacity	mm	○280 □250*390	○280 □350x220	○380 □400x320
	Blade speed	m/min	26/49/68	29/44/54/78
Blade size	mm	27x0.9x3505	27x0.9x3505	34x1.1x4115
Main motor power	kw	2.2 (4P)	2.2 (4P)	3.0
Hydraulic Motor power	kw	0.55	0.37	0.55
Coolant motor power	w	40	40	40
Machine weight	kg	750	800	880
Machine size	mm	1860x1200x1270	1800*1250*1200	1950*1200*1300

CH-65/70



		CH-30/38	CH-33/45	GH40/50	CH-65/70
Cutting capacity	mm	300x380	330x450	400x500	650x700
Blade speed	m/min	25/49/74	21/36/46/68	32/46/58/79	23/37/60
Blade size	mm	27x0.9x3505	34x1.1x4115	41x1.3x4760	54x1.6x6960
Main motor power	kw	3.0	3.0	4.0	7.5(6P)
Hydraulic motor power	kw	0.55	0.75	0.75	1.5
Coolant motor	kw	0.04	0.04	0.09	0.09
Machine weight	kg	770	960	1225	2780
Machine size	mm	1900x1100x1600	2000x1200x1600	2560x1130x1650	3300x1400x2200



CH-1000



		CH-800	CH-1000	CH-1200	CH-120/140	CH-1500
Cutting capacity	mm	800x1000	1000x1000	○1200 □1200Wx1200H	1200x1400	○1500 □1500Wx1500H
Blade speed	m/min	10-70(inverter)	10-80(inverter)	20-80	10-60(inverter)	10-50 (Optional100)
Blade size	mm	67x1.6x9100	67x1.6x10100	67x1.6x10800	67x1.6x11880	80x1.6x14900
Main motor power	kw	11.0(6P)	11.0(6P)	15(6P)	15.0(6P)	22(4P)
Hydraulic motor power	kw	2.2	2.2	3.75	3.75	5.5(4P)
Coolant motor	kw	0.09	0.12	0.09	0.09	0.125
Minimum clamping distance	mm	450	450	800	800	800
Hydraulic motor power	kw	2.2	2.2	3.75	3.75	5.5(4P)
Machine weight	kg	7900	9790	11500	12200	15000
Machine size	mm	4200x1950x2820	4600x1960x2900	4835X4400X3340	5300x2300x3200	6500X2300X4800

CH-400S



		GX4028X	GX4028X60°	CH-350S	CH-400S	CH-500S	CH-600S
Cutting capacity	mm	45°: ○200	60°: ○280	□: 0° :330x500		45°: ○400	45°: ○600
		□200Wx200H	□100Wx180H	45°:330x330	0° : 400x510	□350Wx500H	□600Wx600H
		90°: ○280	90°: ○280	└: 0° :330x350	45°: 400x350	90°: ○500	90°: ○600
		□400Wx220H	□450Wx220H	45°:330x350		□600Wx500H	□680Wx600H
Blade speed	m/min	29/44/54/78	29/44/54/78	33/47/58/86	33/48/60/84	25/50/75	30/50/70
Blade size	mm	27X0.9X3700	34X1.1X4140	34x1.1x4630	34x1.1x5330	41X1.3X6070	54X1.6X7400
Main motor power	kw	2.2(4P)	4.0(4P)	4.0	4.0(4P)	4.0(6P)	5.5(6P)
Hydraulic motor power	kw	0.55	0.55	0.75	0.75	1.5	1.5
Coolant motor	kw	0.04	0.04	0.04	0.09	0.09	0.09
Machine weight	kg	900	1000	1650	1635.5	2200	3500
Machine size	mm	1950X1150X1480	1900X1580X1480	2450x1950x1650	2700x1750x1700	3000X1800X1900	3680X2100X2100

G5480/280



TYPE	G5360	G5380	G5385	G53110	G53125	G53130	G53150	G53350	G53400
Cutting capacity	(H):600	(H):800	(H):850	(H):1100	(H):1250	(H):1300	(H):1500	(H):3500	(H):4000
	(W):1000	(W):1200	(W):1000	(W):1100	(W):1250	(W):1500	(W):1800	(W):2500	(W):2000
	(L):1500-6000	(L):2000-6000							
Blade speed	mm 10-60	10-60	15-60	15-60	15-60	10-60	10-60	10-60	10-60
Blade size	mm 54x1.6	54x1.6	54x1.6	67X1.6	67X1.6	67X1.6	67X1.6	80x1.6	80x1.6
Main Motor Output	kw 7.5	7.5	7.5	11	11	11	15	30	30
Motor Hydraulic	kw 1	1	1	1.5	1.5	1.5	2	5.5	7.5
Coolant motor	kw 0.18	0.18	0.18	0.18	0.18	0.18	0.18	1.5	1.5
Bland Tensioning	Hydraulic								
Main drive	Gear reducer								

G5360/100/250



TYPE	G5115	G5315	G5325	G5340	G5350	G5360
Max.Process Standard	(H):150	(H):150	(H):250	(H):400	(H):500	(H):600
	(W):300	(W):300	(W):300	(W):400	(W):500	(W):600
	(L):500	(L):1000-6000	(L):1000-6000	(L):1000-6000	(L):1000-6000	(L):1000-6000
Blade Speed	m/min 20/45/90	20/45/90	20/45/90	30/50/80	30/50/80	30/50/80
Blade size	mm 27x0.9	34x1.1	34x1.1	41X1.25	41X1.25	41X1.25
Main Motor Output	kw 1.5	2.2	2.2	5.5	5.5	5.5
Motor Hydraulic	kw 0.37	0.55	0.55	0.55	0.55	0.75
Coolant motor	kw 0.04	0.04	0.04	0.04	0.04	0.04
Bland Tensioning	manual	manual	manual	manual	manual	manual
Main drive	worm drive	worm drive	worm drive	worm drive	worm drive	worm drive