



TAIZHOU BISON MACHINERY INDUSTRY CO.,LTD

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ABOUT US

Bison is a professional manufacturer for different kinds of Chain saw, Brush cutter, Generator, Earth Auger, etc. BISON has covered area around 15,000 square meters, more than 300 employs. Our mission is to completely revolutionize the old trade model and realize the big trade of small factories.

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BRUSH CUTTER



52CC
1400W



BS520/580

GASOLINE BRUSH CUTTER

Engine:	2-stroke
Motor:	1E44F-5
Displacement:	52CC/58CC
Max Power:	1.4kw / 6500-7500rpm
Idle Speed:	3000 ± 200rpm
Fuel capacity:	1200ML
Shaft Tube:	1500mm (Length) 26/28mm(Diameter)
Cutting attachments:	Nylon head / Blade

40.2CC
1450W



BS411M

GASOLINE BRUSH CUTTER

Engine:	2-stroke
Motor:	1E40F-6
Displacement:	40.2CC
Max Power:	1.45kw / 6500-7500rpm
Idle Speed:	3000 ± 200rpm
Fuel capacity:	950ML
Shaft Tube:	1500mm (Length) 26/28mm(Diameter)
Cutting attachments:	Nylon head / Blade

63CC
1800W



BS630

GASOLINE BRUSH CUTTER

Engine:	2-stroke
Motor:	1E48F
Displacement:	63CC
Max Power:	1.8kw / 6500-7500rpm
Idle Speed:	3000 ± 200rpm
Fuel capacity:	1200ML
Shaft Tube:	1500mm (Length) 26/28mm(Diameter)
Cutting attachments:	Nylon head / Blade

40.2CC
1450W



BS411A

GASOLINE BRUSH CUTTER

Engine:	2-stroke
Motor:	1E40F-6
Displacement:	40.2CC
Max Power:	1.45kw / 6500-7500rpm
Idle Speed:	3000 ± 200rpm
Fuel capacity:	950ML
Shaft Tube:	1500mm (Length) 26/28mm(Diameter)
Cutting attachments:	Nylon head / Blade

51.2CC
1400W



BS5210BC

GASOLINE BRUSH CUTTER

Engine:	2-stroke
Displacement:	51.2cc
Max Power:	1.4KW/10500rpm
Idling speed:	2700-3400rpm
Fuel tank capacity:	850ML
Cutting line size:	4φ2.4
Torque:	0.9N.m
Certificate:	EPA for the USA

41.5CC
1470W



BS143R-II

GASOLINE BRUSH CUTTER

Cylinder displacement:	41.5cc
Cylinder bore:	40mm
Stroke:	33 mm
Idle speed:	3200 rpm
Recommended max. speed:	11500rpm
Speed of output shaft:	8600 rpm
Max. engine output, acc. to ISO 8893:	1.47 kW/ 7500rpm
Spark plug:	BOSCH&L7T
Electrode gap:	0.6-0.7mm
Manufacturer/type of carburettor:	Walbro WYK
Fuel tank capacity:	1.2L

35.8CC
900W



GX35

GASOLINE BRUSH CUTTER

Engine:	2-stroke
Motor:	1E40F
Displacement:	35.8CC
Max Power:	0.9kw / 6500-7500rpm
Idle Speed:	3000 ± 200rpm
Fuel capacity:	650ML
Shaft Tube:	1500mm (Length) 26/28mm(Diameter)
Cutting attachments:	Nylon head / Blade

41.5CC
1470W



BS541RS

GASOLINE BRUSH CUTTER

Cylinder displacement:	41.5cc
Cylinder bore:	40mm
Stroke:	33 mm
Idle speed:	3200 rpm
Recommended max. speed:	11500rpm
Speed of output shaft:	8600 rpm
Max. engine output, acc. to ISO 8893:	1.47 kW/ 7500rpm
Spark plug:	BOSCH&L7T
Electrode gap:	0.6-0.7mm
Manufacturer/type of carburettor:	Walbro WYK
Fuel tank capacity:	1.2L

Engine



BSMT430A

BSMT520A

Handle



Extension rod

Working head



Gasoline Multi-tools

BSMT430A

Displacement: 42.7CC

Max Power: 1.2kw / 6500-7500rpm

Idle Speed: 3000 ± 200rpm

Fuel capacity : 1200ML

BSMT520A

Displacement: 52CC/58CC

Max Power: 1.4kw / 6500-7500rpm

Idle Speed: 3000 ± 200rpm

Fuel capacity : 1200ML

1200W



BS6908

ELECTRIC BRUSH CUTTER

Rated Voltage:	230V
Rated Frequency:	50Hz
Rated Input Power:	1200W
No-load Speed:	8500r/min
Max Cutting Length:	370mm
Nylon Diameter:	1.6mm
Line Length:	5m
Quantity Per Carton:	1pc
N.W/G.W:	4.3/4.8kgs
Measurement:	97x23x11.5cm
Pcs/Container (40'HQ):	2650pcs

1200W



BS6910

ELECTRIC BRUSH CUTTER

Rated Voltage:	230V
Rated Frequency:	50Hz
Rated Input Power:	1200W
No-load Speed:	8500r/min
Max Cutting Length:	370mm
Nylon Diameter:	1.6mm
Line Length:	5m
Quantity Per Carton:	1pc
N.W/G.W:	4.3/4.8kgs
Measurement:	97x23x11.5cm
Pcs/Container (40'HQ):	2650pcs

1200W



BS6909

ELECTRIC BRUSH CUTTER

Rated Voltage:	230V
Rated Frequency:	50Hz
Rated Input Power:	1200W
No-load Speed:	8500r/min
Max Cutting Length:	370mm
Nylon Diameter:	1.6mm
Line Length:	5m
Quantity Per Carton:	1pc
N.W/G.W:	4.3/4.8kgs
Measurement:	97x23x11.5cm
Pcs/Container (40'HQ):	2650pcs

1200W



BS6910-1

ELECTRIC BRUSH CUTTER

Rated Voltage:	230V
Rated Frequency:	50Hz
Rated Input Power:	1200W
No-load Speed:	8500r/min
Max Cutting Length:	370mm
Nylon Diameter:	1.6mm
Line Length:	5m
Quantity Per Carton:	1pc
N.W/G.W:	4.3/4.8kgs
Measurement:	97x23x11.5cm
Pcs/Container (40'HQ):	2650pcs





BSEMT03

MULTI-FUNCTION TRIMMER

Rated Voltage:	230-240V
Rated Frequency:	50Hz
Power:	1200W

- 4 in 1 (hedge trimmer/chain saw)
- Adjustable secondary handle
- Includes adjustable quick release shoulder strap



Total Length	240cm
Shaft Type	Straight
Cutting Speed	2,800-3,200 spm
Blade Material / Type	Double-sided laser-cut/steel blade
Blade Length	380mm
Cutting Capacity	22mm
Fixed Cutting Angles	12 positions
Weight	2.26kg



Total Length	211.5cm
Shaft Type	Straight
Cutting Speed	15.3m/s
Blade Material / Type	Oregon
Guide Bar Length	8"/10"/12"
Chain Pitch	3/8"
Chain Gauge	0.043"
Oil Tank Capacity	120ml
Weight	1.2kg



Total Length	180cm
Shaft Type	Straight
Cutting Speed	5,500-6,500 rpm
Cutting Width	400mm
Line Diameter	2.0mm
Cutting Head	tap and go
Shaft Material	Aluminum Shaft
Water Resistance Rating	IPx4
Weight	1.5kg



3T BLADE



40 TEETH BLADE

CHAIN SAW



52CC
1700W



BS5200

GASOLINE CHAIN SAW

Engine Displacement:	52cc
Mixed Fuel Ratio:	25:1
Working Speed:	8500r/min
Max Power:	1.7kw
Fuel Tank Volume:	500ml
Oil tank capacity:	260ml
Guide bar size:	16" 18" 20" 22"
Chain pitch:	325、3/8"
Chain gauge:	0.058"
Meas:	49x27x41cm/2pcs
N.W/G.W:	6.5/14.5KG

56.5CC
2500W



BS5800

GASOLINE CHAIN SAW

Engine Displacement:	56.5cc
Mixed Fuel Ratio:	25:1
Working Speed:	11000r/min
Max Power:	2.5kw
Fuel Tank Volume:	500ml
Oil tank capacity:	240ml
Guide bar size:	16" 18" 20" 22"
Chain pitch:	325、3/8"
Chain gauge:	0.058"
Meas:	55x43x29.5cm/2pcs
N.W/G.W:	6/8KG

72.2CC
3300W



BS381

GASOLINE CHAIN SAW

Engine Displacement:	72.2cc
Mixed Fuel Ratio:	25:1
Working Speed:	11500r/min
Max Power:	3.3kw
Fuel Tank Volume:	825ml
Oil tank capacity:	360ml
Guide bar size:	25" 30"
Chain pitch:	3/8
Chain gauge:	0.063"
Meas:	53.5x47.5x33cm/2pcs
N.W/G.W:	18/20KG 2pcs

25.4CC
850W



BS2500

GASOLINE CHAIN SAW

Engine Displacement:	25.4cc
Mixed Fuel Ratio:	25:1
Working Speed:	11500r/min
Max Power:	0.85kw
Fuel Tank Volume:	260ml
Oil tank capacity:	180ml
Guide bar size:	10" 12" 14"
Chain pitch:	3/8" LP
Chain gauge:	0.050"
Meas:	29x25x24cm
N.W/G.W:	4.5/5KG

1400W



BS8016

ELECTRIC CHAIN SAW

Power:	1400W
Speed, without bar and chain:	5048r/min
Bar length:	16"/405mm
Engine type:	carbon brush holder+carbon brush
Oil tank capacity:	125ml
Cable, Length*:	L* = 200cm,
Step of a chain:	3/8"
Weight N/W(kg):	10kg/11kg
Package:	2pcs/piece, 47*32*24cm



BS-CS-4

LITHIUM CHAIN SAW

Cutting Size:	<100 mm (4 inch)
Motor:	Strong magnet motor with power light
Size:	34*12cm 1pc 8x10mm Open End Wrench 1pc cross screwdriver
Packing:	64x36x26cm (10PCS/CTN Brown box) 68.5x42x21cm (5PCS/CTN BMC packaging)
Weight:	8.4/9.4kgs (10pcs) 9.0/10.0kgs (5pcs)
Quantity 20'/40'/40HQ:	3800/8600/10300pcs

1900W



BS903

ELECTRIC CHAIN SAW

Power:	1900W
Speed, without bar and chain:	4555r/min
Bar length:	16"/405mm
Engine type:	brush holder+coil spring+carbon brush
Oil tank capacity:	100ml
Cable, Length*:	L* = 30-35cm,
Step of a chain:	3/8"
Weight N/W(kg):	12kg/14kg
Package:	2pcs/piece, 45*29.8*27cm



BS-CS-6

LITHIUM CHAIN SAW

Cutting Size:	<150 mm (6 inch)
Motor:	Strong magnet motor with power light
Size:	38*12cm 1pc 8x10mm Open End Wrench 1pc cross screwdriver
Packing:	66.5x41x26cm (10PCS/CTN Brown box) 68.5x42x21cm (5PCS/CTN BMC packaging)
Weight:	8.7/9.7kgs (10pcs) 9.5/10.5kgs (5pcs)
Quantity 20'/40'/40HQ:	3200/7300/15600pcs

2200W



BS917

ELECTRIC CHAIN SAW

Power:	2200W
Bar length:	16"/405mm
Chain Speed:	12.8m/s
Brake Time:	≤0.12s
Engine type:	brush holder+brush holder cover+carbon brush
Oil tank capacity:	110ml
Cable, Length*:	L* = 30-35cm,
Step of a chain:	3/8"
Chain brake:	autobrake
Weight N/W(kg):	13kg/15kg
Package:	2pcs/piece, 47*33*25.5cm



BS-CS-8

LITHIUM CHAIN SAW

Cutting Size:	<200 mm(8 inch)
Motor:	Strong magnet motor With power light
Size:	38*12cm 1pc 8x10mm Open End Wrench 1pc cross screwdriver
Packing:	66.5x41x26cm (10PCS/CTN Brown box) 68.5x42x21cm (5PCS/CTN BMC packaging)
Weight:	8.7/9.7kgs (10pcs) 9.5/10.5kgs (5pcs)
Quantity 20'/40'/40HQ:	3200/7300/15600pcs



BS-D001

EARTH AUGER

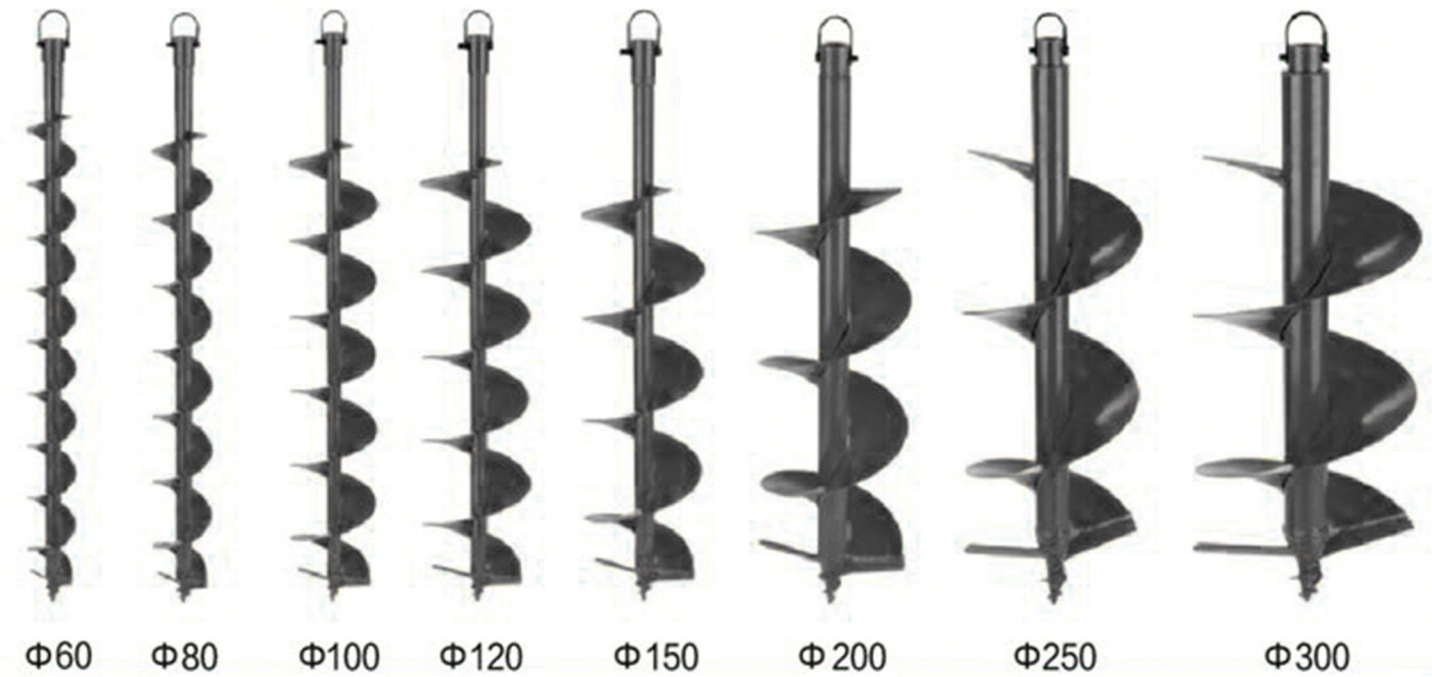
Engine Type:	1E48F Air cooled, 2-stroke engine
Displacement:	63cc
Power:	2.5kw/9000rpm
Fuel tank capacity:	1200ml
Gasoline/2 cycle oil mixing ratio:	25:1
Starting system:	Recoil start
Ignition type:	C.D.I



BS-710

EARTH AUGER

Engine Type:	1E44F-5 Air cooled, 2-stroke engine
Displacement:	52cc
Power:	1.8kw/8000rpm
Fuel tank capacity:	1200ml
Gasoline/2 cycle oil mixing ratio:	25:1
Starting system:	Recoil start
Ignition type:	C.D.I





BS235

HEDGE TRIMMER

Engine model:	32F-1
Diameter and stroke:	32/28mm
Displacement:	22.5cc
Max Power:	0.65kw/7500rpm
Idling speed:	3500rpm



BSGS01

GARDEN SHREDDER

Vol&Freq:	230-240V/50Hz
Power:	2000W
No Load Speed:	4500 min-1
Cutting Width:	40mm
Color Box Size:	68*27.5*36cm
G.W/N.W:	11/10kg



BSLD02

GASOLINE WATER PUMP

Engine:	2-stroke
Displacement:	52cc
Max Power:	1.4kw/6500-7500rpm
Fuel Tank:	1200ml
Inlet / Outlet Diameter:	1.5" 40mm
Max flow:	8 - 10m³/h
Max suction lift:	8m
Lift height:	35m
Self-priming time (3m):	≤ 80s



BSLD02

GARDEN SHREDDER

Vol&Freq:	230-240V/50Hz
Power:	2000W
No Load Speed:	4500 min-1
Cutting Width:	45mm
Color Box Size:	52.5*37*51cm
G.W/N.W:	13.2/12.1kg



BS3223B-70

SNOW THROWER

Engine power:	7.0HP/208cc
Fuel tank capacity:	3.6L
One hand control:	No
Speed:	4 forward and 2 reverse
Chute material:	Steel
Chute rotating angle:	190°
Working width:	660mm/26"
Working thickness:	535mm/21"
Wheel:	13"Normal wheel
Packing size:	91x75x78cm
G.W./N.W.:	87/76kgs



BS3336L

MINI TILLER

Transmission:	Aluminum transmission
Width of tilling (mm):	≥ 950
Depth of tilling (mm):	≥ 100
Engine Model:	HH 170F gasoline engine
Rated power:	4.0kw/3800rpm
Gearshift:	-1,0,2,1
Structural mass (kg):	52
Tire:	3.50-6 soild tire
lade condition:	3pcs,4groups,dry-land blade



BS3335-130

SNOW THROWER

Engine power:	13HP/389cc
Fuel tank capacity:	6.5L
One hand control:	Yes
Speed:	4 forward and 2 reverse
Chute material:	Steel
Chute rotating angle:	190°
Working width:	810mm/32"
Working thickness:	540mm/21"
Wheel:	15" Snow wheel
Packing size:	112x90x88cm
G.W./N.W.:	111/96kgs
Light:	Yes



BS85

LEAF BLOWER

Engine model:	1E51F
Displacement(ml):	75.6ml
Cylinder diamater*stroke:	51*37mm
Power(kw/rpm):	4.0kw/7500rpm
Fuel tank capacity(L):	2.6L
Net weight(kg):	12.9kg
Dimension(mm):	505x385x555

POWER TOOLS



630/750W



ANGLE GRINDER

BS7621

Rated Voltage:	230V/120V
Rated Frequency:	50/60Hz
Rated Input Power:	630W/750W
No-load Speed:	12000RPM
Disc diameter:	115/125mm
Carton Size:	44x33.5x22.5cm
Q'ty/Ctn:	6pcs
G.W./N.W.:	14/13KGS
Pcs/Container (20"/40"):	4464/10854PCS

600W



JIG SAW

BS6204

Rated Voltage:	230V/120V
Rated Frequency:	50/60Hz
Rated Input Power:	600W
No-load Speed:	0-3000RPM
Chuck Size:	65mm
Meas/Ctn:	47x30x25cm
Q'ty/Ctn:	5pcs
G.W./N.W.:	14/13KGS
Pcs/Container (20"/40"):	3970/9645PCS

710W



ANGLE GRINDER

BS6816

Rated Voltage:	230V/120V
Rated Frequency:	50/60Hz
Rated Input Power:	710W
No-load Speed:	12000RPM
Disc diameter:	115/125mm
Carton Size:	42.5x34.5x26cm
Q'ty/Ctn:	6pcs
G.W./N.W.:	13/12KGS
Pcs/Container (20"/40"):	4458/10824PCS

810W



JIG SAW

BS6206

Rated Voltage:	230V/120V
Rated Frequency:	50/60Hz
Rated Input Power:	810W
No-load Speed:	0-3000RPM
Chuck Size:	80mm
Carton Size:	47x30x25cm
Q'ty/Ctn:	5pcs
G.W./N.W.:	16/15KGS
Pcs/Container (20"/40"):	3970/9645PCS



IMPACT DRILL

BS6329-1

Rated Input Power:	500W
No-load Speed:	0-3000RPM
Max Drilling Dia:	13mm



SCREWDRIVER

BS-3310

Holding capacity:	24mm
Maximum torque:	210N.M
Idle spe:	0-2800r/min



DRILL

BS-2116

Drill diameter::	10mm
Maximum torque:	40N.M
Idle speed:	0-1380r/min



WRENCH

BS-S310

Holding capacity:	27mm
Impact frequency:	0-2800rpm
Maximum torque:	320N.M
Idle speed:	0-2800r/min



ANGLE GRINDER

BS-3110

Idle speed:	9800rpm
Diameter of wheel:	100mm
Cutngn depth:	20mm
Load power:	850w



WRENCH

BS1121

Impact frequency:	0-2900r/mim
Maximum torque:	1000N.M
Idle speed:	0-2000r/min