







Yongkang United Mechanic Co.,Ltd("UM") is specialized in manufacturing and marketing of outdoor garden tools, like gasoline chainsaw, electric chainsaw, brush cutter, hedge trimmer, multi tool, earth auger, water pump and parts etc.

UM is located in Yongkang city, Zhejiang province. Thanks to regional and industrial advantages in this China's Hardware Capital, UM has been able to offer clients good quality, fashion model and competitive prices all these years. Most products are CE, GS, EUII certified. Besides UM has the widest range of spare parts and accessories.

UM controls products quality starting from the choice of spare parts. Quality is controlled by over 7 steps, from spare parts inspection, assembling inspection, 100% engine test, sample test of finished products, package inspection, sample test after package, outdoor test etc. Thus UM offers the most competitive products to meet every client's needs and enjoy good reputation among old and new customers.

Starting in year 2010, UM is famous in domestic market first and then focuses on international market. Our years experience on domestic market and company location leads our products to semi-professional and professional quality level. Main markets are Latin America, Europe, Southeast Asia, Australia etc.

Welcome to UM! We are willing to share bright future with you.

Welcome to UM! www.umchinatools.com

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#### NEW EXHAUST SYSTEM

Ultra modern exhaust system provides engine fresh air and reduces wear-and-tear in service.

#### COMMON FEATURES

- It is an integration of technology and high-end materials that satisfy your increasing demand and we are will insist on innovation to improve your work efficiency.
- Unparalleled power is applicable to high intensity operation.

UM-CS5800		Intertek 🖨 🤇 🗧 🅯 EURO-II (EUR
CAPACITY:		
Displacement:	58cc	
Rated power:	2,4kw/7000rpm	
Bar length:	18"/20"/22"	
Chain pitch:	0.325" or 3/8	
Idle speed:	3000rpm± 200	
Fuel tank capacity:	550ml	
Oil tank capacity:	260ml	
G.W./N.W.:	8/7 kgs	





















### UM-CS2500

25,4cc
0,9kw/7000rpm
10"/12"
3/8"
3300rpm± 200
230ml
160ml
4.5/3.5 kgs

Intertek 6 ( 6 @ EURO-II (EURO-I)

### UM-CS3800A

APACIT	rv
AFACII	-

1,3kw/7000rpm 16" 3/8"
2/0"
3/0
3000rpm± 200
310ml
210ml
6.5/5.55 kgs

Intertek 6 ( 6 EURO-II (EURO-I)

### UM-CS3800B

Displacement:	37.2cc
Rated power:	1,3kw/7000rpm
Bar length:	16"
Chain pitch:	3/8"
Idle speed:	3000rpm± 200
Fuel tank capacity:	310ml
Oil tank capacity:	210ml
G.W./N.W.:	6.5/5.55 kgs

Intertek ( ( EURO-I)













## UM-CS5200A

### CAPACITY: Displacement:

Rated power: 2,2kw/7000rpm Bar length: 16"/18"/20" Chain pitch: 0.325" or 3/8 3000rpm± 200 Idle speed: Fuel tank capacity: 550ml Oil tank capacity: 260ml G.W./N.W.: 7.8/6.8 kgs

Intertek ( C EURO-II (EURO-I)











### CAPACITY:

Displacement:	45cc
Rated power:	1,7kw/7000rpm
Bar length:	16"/18"/20"
Chain pitch:	0.325" or 3/8
Idle speed:	3000rpm± 200
Fuel tank capacity:	550ml
Oil tank capacity:	260ml
G.W./N.W.:	7.6/6.6 kgs

Intertok 6 ( 6 @ EURO-II (EURO-I)









## UM-CS5200B

Displacement:	52cc
Rated power:	2,2kw/7000rpm
Bar length:	16"/18"/20"
Chain pitch:	0.325" or 3/8
Idle speed:	3000rpm± 200
Fuel tank capacity:	550ml
Oil tank capacity:	260ml
G.W./N.W.:	7.8/6.8 kgs

Intertek 🚭 ( € @ EURO-II (EURO-I)









### **UM-CS4500B**

### CAPACITY:

Displacement:	45cc
Rated power:	1,7kw/7000rpm
Bar length:	16"/18"/20"
Chain pitch:	0.325" or 3/8
Idle speed:	3000rpm± 200
Fuel tank capacity:	550ml
Oil tank capacity:	260ml
G.W./N.W.:	7.6/6.6 kgs

Intertek C ( @ EURO-II (EURO-I)







## UM-CS5800A

#### CAPACITY:

58cc
2,4kw/7000rpm
18"/20"/22"
0.325" or 3/8
3000rpm± 200
550ml
260ml
8/7 kgs

Intertek ( C ( EURO-I)











### UM-CS5800B

### CAPACITY:

58cc
2,4kw/7000rpm
18"/20"/22"
0.325" or 3/8
3000rpm± 200
550ml
260ml
8/7 kgs

Intertek ( ( EURO-I)









### UM-CS5800E

### CAPACITY:

Displacement:	58cc
Rated power:	2,4kw/7000rpm
Bar length:	18"/20"/22"
Chain pitch:	0.325" or 3/8
ldle speed:	3000rpm± 200
Fuel tank capacity:	550ml
Oil tank capacity:	260ml
G.W./N.W.:	8/7 kgs

Intertek ( EURO-II (EURO-I)









### UM-CS5800C

### CAPACITY:

Displacement:	58cc
Rated power:	2,4kw/7000rpm
Bar length:	18"/20"/22"
Chain pitch:	0.325" or 3/8
dle speed:	3000rpm± 200
Fuel tank capacity:	550ml
Oil tank capacity:	260ml
G.W./N.W.:	8/7 kgs

Intertek CE EURO-II (EURO-I)









### UM-CS6150

Displacement:	61.5cc
Rated power:	3,0kw/8500rpm
Bar length:	18"/20"/22"
Chain pitch:	0.325" or 3/8
Idle speed:	3000rpm± 200
Fuel tank capacity:	550ml
Oil tank capacity:	260ml
G.W./N.W.:	8.0/7.0 kgs

Intertek ( ( EURO-I)









### UM-CS5800D

2,4kw/7000rpm 18"/20"/22" 0.325" or 3/8
0.325" or 3/8
3000rpm± 200
550ml
260ml
8/7 kgs

Intertek 6 ( 6 EURO-II (EURO-I)







## UM-CS6200

Displacement:	62cc
Rated power:	3,2kw/8500rpm
Bar length:	22"/24"
Chain pitch:	3/8
Idle speed:	3000rpm± 200
Fuel tank capacity:	680ml
Oil tank capacity:	360ml
G.W./N.W.:	8.5/7.5 kgs

Intertek ( C EURO-II (EURO-I)







Intertek 🚅 ( 🗧 🏵 EURO-II (EURO-I)



Intertek 🚭 ( € @ EURO-II (EURO-I)



### UM-EC5-2

CAPACITY:	
Rated Voltage:	110V/127V/220V
Rated Frequency:	50Hz/60Hz
Rated Input Power:	1600W/1800W
	2000W/2200W
Bar length:	350mm/400mm
Power source:	electricity
Tool free chain adjustment:	yes
Automatic oil lubrication:	yes
Engine material:	50H big power
	copper

### UM-EC3

Rated Voltage:	110V/127V/220V
Rated Frequency:	50Hz/60Hz
Rated Input Power:	1600W/1800W/
	2000W
Bar length:	350mm/400mm
Power source:	electricity
Tool free chain adjustment:	yes
Automatic oil lubrication:	yes
Engine material:	40H big power
	copper

## UM-EC9

Rated Voltage:	110V/127V/220V
Rated Frequency:	50Hz/60Hz
Rated Input Power:	1600W/1800W/
	2000W/2200W/
	2400W
Bar length:	350mm/400mm
Power source:	electricity
Tool free chain adjustment:	yes
Automatic oil lubrication:	yes
Engine material:	50H big power
	copper

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#### Intertok 🗲 ( € 🏵 EURO-II (EURO-I)



### UM-EC5016

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U	А	H.	А١	U.	T)	Y.	

110V/127V/220V
50Hz/60Hz
1400W/1600W/
1800W
350mm/400mm
electricity
no
yes
35H big power
copper

### Intertek 🚭 ( 🗧 🏵 EURO-II (EURO-I)



### UM-EC5616

#### CAPACITY:

Rated Voltage:	110V/127V/220V
Rated Frequency:	50Hz/60Hz
Rated Input Power:	1600W/1800W/
	2000W
Bar length:	350mm/400mm
Power source:	electricity
Tool free chain adjustment:	yes
Automatic oil lubrication:	yes
Engine material:	40H big power
	copper

### Intertek 🚅 ( 🗧 🅯 EURO-II (EURO-I)



### UM-EC5619

	copper
Engine material:	40H big power
Automatic oil lubrication:	yes
Tool free chain adjustment:	yes
Power source:	electricity
Bar length:	350mm/400mm
	2000W
Rated Input Power:	1600W/1800W/
Rated Frequency:	50Hz/60Hz
Rated Voltage:	110V/127V/220V

#### Intertek 😂 ( EURO-II (EURO-I)

- The wood chips released from side, so the chips can not fly to user body. Motor will not inhale wood chips so machine will not get burned.

  • Lightweight design, more easy to control. New design motor, bigger torque, faster speed, cutting is more efficient.
- 65Mn belt brake, reliable and durable, to avoid torsional spring failure
- New free tools tensions system, one knob to adjust chain tension, structure is more simple and reliable.
- Big and small gear made of power metallurgy, extend working life of the machine, avoid gear shaving or break problem.
  Side gear and worm rod is nylon 66. FFU test by over 60 hours, pump function is good.



### UM-EC6103

#### CAPACITY:

Rated Voltage:	110V/127V/220V
Rated Frequency:	50Hz/60Hz
Rated Input Power:	1600W/1800W/
	2000W/2200W/
	2400W
Bar length:	350mm/400mm
Power source:	electricity
Tool free chain adjustment:	no
Automatic oil lubrication:	yes
Engine material:	40H big power
	copper
Safety brake:	yes







#### Intertek 6 ( 6 EURO-II (EURO-I)

- The wood chips released from side, so the chips can not fly to user body. Motor will not inhale wood chips so machine will not get burned.
- Lightweight design, more easy to control. New design motor, bigger torque, faster speed, cutting is more efficient.
  65Mn belt brake, reliable and durable, to avoid torsional spring failure
  New free tools tensions system, one knob to adjust chain tension, structure is more simple and reliable.
- Big and small gear made of power metallurgy, extend working life of the machine, avoid gear shaving or break problem.
- Side gear and worm rod is nylon 66. FFU test by over 60 hours, pump function is good.



### UM-EC6107

#### CAPACITY:

110V/127V/220V 50Hz/60Hz 1600W/1800W/
1600W/1800W/
1000007
2000W/2200W/
2400W
350mm/400mm
electricity
no
yes
40H big power
copper
yes

















CAPACITY:	
Engine model:	1E34F
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	25.4cc
Rated power:	0,7kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	600ml
Ignition system:	C.D.I









### UM-BC260C

(	CA	Р	A	С	ΙT	Υ	

Engine model:	1E34F
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	25.4cc
Rated power:	0,7kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	600ml
Ignition system:	C.D.I

Intertek ( C ( EURO-II (EURO-I)









### UM-BC328

### CAPACITY:

Engine model:	1E36F
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	32.8cc
Rated power:	0,85kw/7500rpm
Carburetor:	Float type
Idle speed:	3000rpm± 200
Fuel tank capacity:	850ml
Ignition system:	C.D.I

Intertok ( EURO-II (EURO-I)













#### CAPACITY:

Engine model:	1E36F-2
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	30.5cc
Rated power:	0,9kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	850ml

Intertek CE EURO-II (EURO-I)





Engine model:	1E36F-2
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	30.5cc
Rated power:	0,9kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	850ml

Intertek ( ( EURO-I)











### UM-BC330C

#### CAPACITY:

Engine model:	1E36F-2
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	30.5cc
Rated power:	0,9kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	850ml

Intertek 6 ( 6 @ EURO-II (EURO-I)







- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



## UM-BC411(MARKITA)

#### CAPACITY:

Engine model:	1E40F-6
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	40.2cc
Rated power:	1,45kw/7500rpm
Carburetor:	Float type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I





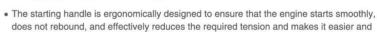


Intertek 6 ( 6 @ EURO-II (EURO-I)









- comfortable to use.

   The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



## UM-BC411(ROBIN)

#### CAPACITY:

English and all late	15105.0
Engine model:	1E40F-6
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	40.2cc
Rated power:	1,45kw/7500rpm
Carburetor:	Float type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I







Intertek ( C EURO-II (EURO-I)













### UM-BC430B CAPACITY:

#### 1E40F-5 Engine model: Engine type: 1-cylinder, 2-stroke air cooled Displacement: 42.7cc Rated power: 1,47kw/7500rpm Carburetor: Diaphragm type Idle speed: 3000rpm± 200 Fuel tank capacity: 1200ml C.D.I Ignition system:

Intertek 6 ( 6 EURO-II (EURO-I)











CAPACITY:	
Engine model:	1E40F-5
Engine type:	1-cylinder, 2-s
	air cooled
Displacement:	42.7cc
Rated nower:	1.47kw/7500rr

Carburetor: Diaphragm type 3000rpm± 200 Idle speed: Fuel tank capacity: 1200ml Ignition system: C.D.I

Intertek 🚭 ( EURO-II (EURO-I)







- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



### UM-BC430A

#### CAPACITY:

Engine model:	1E40F-5
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	42.7cc
Rated power:	1,47kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I







Intertek ( C ( EURO-I)







### UM-BC430D

1E40F-5
1-cylinder, 2-stroke
air cooled
42.7cc
1,47kw/7500rpm
Diaphragm type
3000rpm± 200
1200ml
C.D.I

Intertek ( EURO-II (EURO-I)















#### CAPACITY: 1E44F-5 Engine model: Engine type: 1-cylinder, 2-stroke air cooled Displacement: 52cc Rated power: 2,2kw/7500rpm Carburetor: Diaphragm type Idle speed: 3000rpm± 200 Fuel tank capacity: 1200ml Ignition system: C.D.I

Intertok ( C ( EURO-I)









### UM-BC520C

CAPACITY:	
Engine model:	1E

Engine model:	1E44F-5
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	52cc
Rated power:	2,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I

Intertek 🚭 ( EURO-II (EURO-I)

UM-BC520D









# High-power Low fuel consumption

1E44F-5
1-cylinder, 2-stroke
air cooled
52cc
2,2kw/7500rpm
Diaphragm type
3000rpm± 200
1200ml
C.D.I

Intertek ( EURO-II (EURO-I)





- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



## UM-BC520A

### CAPACITY: Engine model: 1F44F-5

Engine model.	15445-5
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	52cc
Rated power:	2,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I











- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



### UM-BC620 CAPACITY: Engine model: 1E48F Engine type: 1-cylinder, 2-stroke air cooled Displacement: 62cc Rated power: 2,4kw/7500rpm Carburetor: Diaphragm type Idle speed: 3000rpm± 200 Fuel tank capacity: 1200ml C.D.I Ignition system: Intertek ( C ( EURO-I)







- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work







Engine model: 1E139F Engine type: 1-cylinder, 4-stroke air cooled Displacement: 31cc Rated power: 0,7kw/7500rpm Carburetor: Diaphragm type Idle speed: 3000rpm± 200 Fuel tank capacity: 1200ml C.D.I Ignition system:







Intertek 🖨 ( € 🍩 EURO-II (EURO-I)







- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- $\bullet$  The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



### **UM-T200**

#### CAPACITY:

1E39F
1-cylinder, 2-stroke
air cooled
39cc
1,25kw/7500rpm
Float type
3000rpm± 200
1000ml
C.D.I







Intertek ( C ( EURO-II (EURO-I)







- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work





### UM-BC140

#### CAPACITY:

Engine model:	1E140F
Engine type:	1-cylinder, 4-stroke,
	air cooled
Displacement:	35.8cc
Rated power:	1,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1000ml
Ignition system:	C.D.I







Intertek ( C ( EURO-I)



UM-BP328

1E36F

32.8cc

850ml C.D.I

air cooled

Float type

1-cylinder, 2-stroke

0,85kw/7500rpm

3000rpm± 200

CAPACITY: Engine model:

Engine type:

Displacement:

Rated power:

Carburetor:

Idle speed:

Fuel tank capacity:

Ignition system:











Intertek ( C ( EURO-I)

## UM-BP430A CAPACITY:

Engine model: 1E40F-5 Engine type: 1-cylinder, 2-stroke air cooled Displacement: 42.7cc Rated power: 1,47kw/7500rpm Carburetor: Diaphragm type Idle speed: 3000rpm± 200 Fuel tank capacity: 1200ml C.D.I Ignition system:

Intertek ( C ( EURO-I)





## **UM-BP140**

CAPACITY:	
Engine model:	1E140F
Engine type:	1-cylinder, 4-stroke
	air cooled
Displacement:	35.8cc
Rated power:	1,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1000ml
Ignition system:	C.D.I

Intertek ( ( EURO-I)



### UM-BP430B

CAPA	CITY:
Engine	model

Engine model:	1E40F-5
Engine type:	1-cylinder, 2-stroke
	air cooled
Displacement:	42.7cc
Rated power:	1,47kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I









- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work



Engine model: Engine type:	1E44F-5 1-cylinder, 2-stro air cooled
Displacement:	52cc
Rated power:	2,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I
1	







- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work.
- 0.75m,1m,1.5m,extension pole offered,longest length is 6.3 meters long.











- The backpacking machine has high power and acceleration. Damping effect is remarkable and so on.
- Easy to start, front tilt handle design, index finger control throttle greatly improve the user comfort.











- The starting handle is ergonomically designed to ensure that the engine starts smoothly, does not rebound, and effectively reduces the required tension and makes it easier and comfortable to use.
- $\bullet$  The engine is equipped with a very effective shock absorber that absorbs vibrations.
- The collocation for industrial gear professional development of the alloy saw blade, blade and a variety of optional head, meet the needs of your work.





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UM-HPBC520B

## UM-HPBC520A / 520B / 520C

Engine model:	1E44F-5
Engine type:	1-cylinder, 2-stroke,air cooled
Displacement:	52cc
Rated power:	2,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Lgnition system:	C.D.I



### Multi tiller and weeder with various hesds:



1.15cm straight weeder blade



4. 7cm straight weeder blade



2.Tiller blade



5. 15cm oblique weeder blade



3. Six claw deep plow blade



6. 10cm straight weeder blade











UM-HPT520A / 520B / HPSP520	
CAPACITY:	
Engine model:	1E44F-5
Engine type:	1-cylinder, 2-stroke,air cooled
Displacement:	52cc
Rated power:	2,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Lanition system:	C.D.I











Intertok ( C EURO-II (EURO-I)

	UM-MT330	UM-MT430	UM-MT520	UM-MT620
CAPACITY:				
Engine model:	1E36F-2	1E40F-5	1E44F-5	1E48F
Engine type:	1-cylinder, 2-stroke,	1-cylinder, 2-stroke,	1-cylinder, 2-stroke,	1-cylinder, 2-strok
	air cooled	air cooled	air cooled	air cooled
Displacement:	30.5cc	42.7cc	52cc	62cc
Rated power:	0,9kw/7500rpm	1,47kw/7500rpm	2,2kw/7500rpm	2,4kw/7500rpm
Carburetor:	Diaphragm type	Diaphragm type	Diaphragm type	Diaphragm type
Idle speed:	3000rpm± 200	3000rpm± 200	3000rpm± 200	3000rpm± 200
Fuel tank capacity:	850ml	1200ml	1200ml	1200ml
Ignition system:	C.D.I	C.D.I	C.D.I	C.D.I











UM-EA490A / 490B /	/ 490C
CAPACITY:	
Engine model:	1E44F-5
Engine type:	1-cylinder 2-stroke, air cooled
Displacement:	49cc
Rated power:	2,0kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I
Driller diameter:	40/60/80/100/150/200/250/300mm
Driller length:	80/100cm
Driller type:	single blade/double blade, normal driller/alloy driller/ice dr

UM-EA520A / 520B	Intertak 🚅 🤇 🗧 🍩 EURO-II (EURO
CAPACITY:	
Engine model:	1E44F-5
Engine type:	1-cylinder, 2-stroke, air cooled
Displacement:	52cc
Rated power:	2,2kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I
Driller diameter:	40/60/80/100/150/200/250/300mm
Driller length:	80/100cm
Driller type:	single blade/double blade, normal driller/alloy driller/ice drill



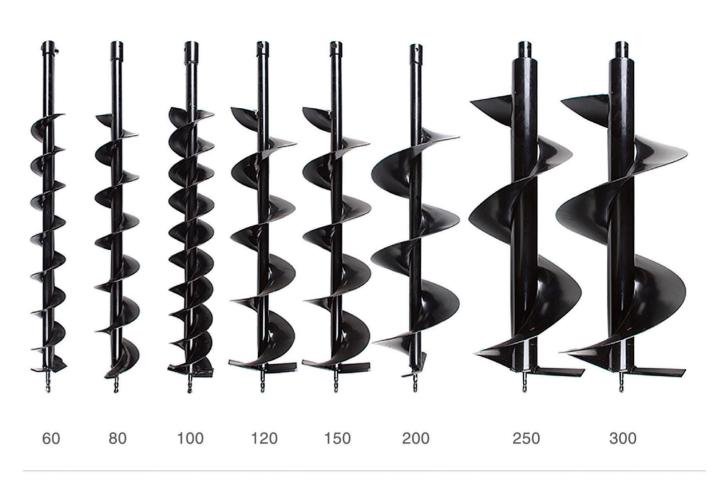


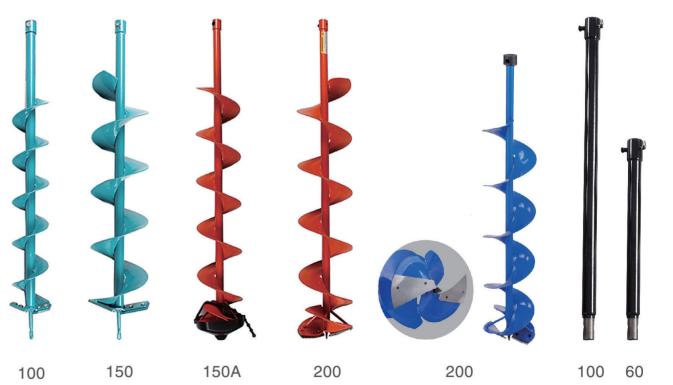






UM-EA620	Interest 🚅 🕻 🥸 EURO-II (EURO
CAPACITY:	
Engine model:	1E48F
Engine type:	1-cylinder, 2-stroke, air cooled
Displacement:	62cc
Rated power:	2,4kw/7500rpm
Carburetor:	Diaphragm type
Idle speed:	3000rpm± 200
Fuel tank capacity:	1200ml
Ignition system:	C.D.I
Driller diameter:	40/60/80/100/150/200/250/300/350/400mm
Driller length:	80/100cm
Driller type:	single blade/double blade, normal driller/alloy driller/ice drill































UM-WP430

UM-WP411



#### **UM-WP520** 1E44F-5 Engine model: 1-cylinder, 2-stroke, air cooled Engine type: Displacement: 52cc Rated power: 2,2kw/7500rpm Carburetor: Diaphragm type Idle speed: 3000rpm± 200 Fuel tank capacity: 1200ml C.D.I Ignition system: Intertek C ( @ EURO-II (EURO-I)

- 1. High-quality plastic parts, cooling series to upgrade across the board to ensure that high temperature does not soften, while reducing the high temperature flame caused by difficult problems!
- 2. Visual oil bubble, easy to start, keep abreast of the machine's oil supply system.
- 3. High-quality choice, to ensure the reliability of the various parts of the machine, so that the machine produces the maximum effect.

	UM-WP430	UM-WP411
CAPACITY:		
Engine model:	1E40F-5	1E40F-6
Engine type:	1-cylinder, 2-stroke, air cooled	1-cylinder, 2-stroke, air cooled
Displacement:	42,7cc	40,2cc
Rated power:	1,47kw/7500rpm	1,45kw/7500rpm
Carburetor:	Diaphragm type	Float type
dle speed:	3000rpm± 200	3000rpm± 200
Fuel tank capacity:	1200ml	1200ml
gnition system:	C.D.I	C.D.I















UM-HT230B

UM-HT230C

Intertek ( C ( EURO-I)

## UM-HT230A / 230A-2 / 230B / 230C / 230B-2

CAPACLTY:
Engine model:

Engine model:	1E32F	
Engine type:	1-cylinder, 2-stroke, air cooled	
Displacement:	22,5cc	
Rated power:	0,65kw/6500rpm	
Carburetor:	Diaphragm type	
Idle speed:	3000rpm± 200	
Fuel tank capacity:	600ml	
Ignition system:	C.D.I	
Blade type:	single/dual blade	
Single blade length:	750mm	
Dual blade length:	600mm	





#### **UM-CS2500**



Fuel tank capacity

25,4cc 0,9kw/7000rpm 10"/12" 3/8" 3300rpm± 200 230ml 160ml

4.5/3.5 kgs



### Parts for UM-CS2500







CS2500-02 Cylinder Kit



CS2500-03 Piston set



CS2500-04 **Piston Ring** 



Crankshaft



CS2500-05





CS2500-07 Bearing



CS2500-08 Small Oil Seal



CS2500-09 Big Oil Seal



CS2500-10 Ring



CS2500-11 Needle Cage



CS2500-12 Needle Cage (Crankshaft)



(Piston)



CS2500-17 Oil Pump Cover



CS2500-18 Clutch



**Needle Cage** (Clutch)





CS2500-20 Clutch Support



CS2500-15

Oil Pump

CS2500-21 Supr Sprocket



CS2500-16

Oil Pump worm

CS2500-22 on/off Switch



CS2500-23 Contact Spring



CS2500-24 Ignition Coil



CS2500-19

Clutch Spring

CS2500-25 FlyWheel



CS2500-26 Spark Plug



CS2500-27 Starter



CS2500-28 Starter Rewind Spring



CS2500-29 Fly wheel Pawl Set



CS2500-30 Starter Grip



CS2500-31 Starter Rope



CS2500-32 Segment



CS2500-33 Rear Handle



CS2500-34 Handle Molding



Throttle Trigger



CS2500-35





CS2500-36

CS2500-41 Fuel Tank Cap



CS2500-42 Oil Tank Cap



CS2500-37

Trigger interlock

CS2500-43 **Fuel Filter** 



CS2500-38

Throttle Rod

CS2500-44 Oil Filter



CS2500-39

Fuel Hose

CS2500-45 Handle bar



CS2500-40

Oil Hose

CS2500-46 Air Filter



CS2500-47 Shroud or Shield (cylinder)







CS2500-50 Choke Lever



CS2500-51 Carburetor



CS2500-52 Carburetor Repair Kit



CS2500-53



CS2500-54 manifold



CS2500-55

**Annular Buffer** 





CS2500-57 Handle Guard



CS2500-58 Chain Sprocket Cover Assy



CS2500-59 Chain tensioner



CS2500-60

**Brake band** 



CS2500-67

**Guide Bar Nut** 

CS2500-62 Inner Side Plate







Chain Catcher

CS2500-65 CS2500-66















CS2500-68 Wrench



CS2500-69 File



CS2500-70 Guide Bar



CS2500-71 Saw Chain



Collar Screw

CS2500-72 Saw Chain Lock





#### UM-CS4500/5200/5800



2,2kw/7000rpm 16"/18"/20" 0.325" or 3/8 3000rpm± 200 550ml 260ml



### Parts for UM-CS4500/5200/5800

7.8/6.8 kgs



CS5200-01 Crankcase



CS4500-02 Cylinder Kit(43mm)



CS5200-03 Cylinder Kit(45mm)



CS5800-04 Cylinder Kit(45.2mm)



CS4500-05 Piston set(43mm)



CS5200-06 Piston set(45mm)



CS5200-07 Piston set(45.2mm)



CS5200-08 Piston Ring



CS5200-09 CS5200-10 Crankshaft Woodruff Key



CS5200-11 Crankshaft Rod Kit





CS5200-12 6202 Bearing



CS5200-13 Oil Seal Set



CS5200-14 Ring



CS5200-15 **Plate** 



CS5200-16 **Needle Cage** (Piston)



CS5200-17 **Needle Cage** (Crankshaft



CS5200-18 Muffler assy



CS5200-19 Oil Pump



CS5200-20 Keep the ring



CS5200-21 Oil Pump Worm



Oil Pump Cover



CS5200-23 CS5200-24 Clutch Clutch Spring



CS5200-25 Clutch Support



CS5200-26 Supr Sprocket



CS5200-27 Rim Sprocket



CS5200-28 Clutch plate



CS5200-29



CS5200-31 CS5200-30 Rim Sprocket with Rim Switch shaft



CS5200-32 Ignition Coil



CS5200-33 Fly Wheel (Plastic pawl)



CS5200-34 Fly Wheel



CS5200-41 Starter Rewind Spring



Spring

Easy starter Rewind Pawl Set (Plastic)

CS5200-43



CS5200-44 Pawl Set(Metal)

CS5200-51

Trigger interlock



CS5200-52

Throttle Rod

CS5200-45 CS5200-46 Starter Grip Starter Rope



CS5200-47 Segment



CS5200-48 Tank Housing

CS5200-55 Oil Pump Out Hose



CS5200-49 Handle Molding



CS5200-50

CS5200-57 Oil Tank Cap



CS5200-59 Oil Filter



CS5200-53

**Fuel Hose** 

CS5200-60 Handle



CS5200-61 Air Filter big

CS5200-54

Oil Hose





CS5200-63 52cc Shroud or Shield(cylinder)

CS5200-56

Fuel Tank Cap



CS5200-64 52cc Air Filter Cover



CS5200-58

Fuel Filter

CS5200-65 Twist Lock



CS5200-66 CS5200-67 Air filter lock Choke Lever



CS5200-68



CS5200-69 Carburetor Carburetor Repair Kit





**Brether Assy** 



CS5200-71





Hose Clip



CS5200-74 CS5200-75 Manifold Bracket



CS5200-76 Air Filter Adaptor Small Annular Buffer



CS5200-77

Big Annular Buffer





CS5200-72

Flange

CS5200-79 Handle Guard



CS5200-80 Brake assy



CS5200-81

Brake assy



CS5200-82

Adjust screw





CS5200-84

Throttle Trigger

CS5200-91

Collar Screw



**Bumper Spike** 



CS5200-86

**Brake Spring** 





CS5200-89

Gasket Set





CS5200-36 CS5200-35 Spark Plug Metal starter



Starter



Easy Starter



Starter Pulley







CS5200-92 Guide Bar bolt







Inner side Plate

CS5200-95 File



**Outter side Plate** 









(Plastic)





### UM-BC430/520 Brush Cutter



1E40F-5 1-cylinder, 2-stroke air cooled 42.7cc 1,47kw/7500rpm Diaphragm type 3000rpm± 200 1200ml



#### Parts for UM-BC430/520



BC430/520-01



BC430-02



BC520-03 Cylinder Kit(40mm) Cylinder Kit(44mm)



BC430-04 Piston Kit(40mm)



BC520-05



Piston Kit(44mm)





Piston Ring(44mm)



BC430-08 Crankshaft(40mm)



BC520-09 Crankshaft(44mm)



BC430-10 Crankshaft Rod Kit



BC430-11



BC430-12 Oil Seal



BC430-13 Needle Cage(Piston)



BC430-14 Needle Cage(Crankshaft)



BC430-15 Muffler



BC430-16



BC430-17 FlyWheel



BC430-18



BC430-19



BC430-20





BC430-22



BC430-23



BC430-24



BC430-28 Starter pulley



BC430-29 Easy Starter pulley



BC430-30

Starter Grip

BC430-36 Fuel filter assy

BC430-31 Starter Rope



Tank Housing Assy

BC430-32



BC430-33

Fuel Tank cap



BC430-34 Tank Housing Assy





BC430-37 Fuel Filter



BC430-38 Fuel Tank Support



BC430-39 Fuel Tank Guard(plastic) Fuel Tank Guard(metal)



BC430-41 Air Filter assy



BC430-42 Shroud(Engine)



BC430-43



BC430-44 Carburetor



BC430-45

Carburetor Repair Kit



BC430-46 Intake



BC430-47 Clutch



BC430-48 Clutch Spring



BC430-49 Clutch Screw



BC430-50 Clutch wash



BC430-51 Side Cover



BC430-52 Gasket Set

BC430-58

BC430-64 Gear Head



BC430-53 Clutch Housing



BC430-54 Clutch Drum



BC430-55 Pipe with shaft



BC430-56 Aluminum Pipe BC430-57 Drive Shaft



BC430-59 Fixed seat

BC430-60



BC430-62 **Throttle Cable** 



BC430-63 Grass Shield



BC430-25 Starter Spring



BC430-26 Easy Starter Spring



BC430-27 Starter pulley







BC430-65 Gear Head Nut



BC430-66 Trimmer head



BC430-61

BC430-67



BC430-68



Metal Blade 3T





### **UM-BC139 Brush Cutter**

C.D.I



1E139F 1-cylinder, 4-stroke air cooled 31cc 0,7kw/7500rpm Diaphragm type 3000rpm± 200 1200ml



### Parts for UM-BC139



BC139-01 Crankcase



BC139-02 Crankcase assy



BC139-03 Piston set



BC139-04 Piston Ring



BC139-05 Cylinder cover



BC139-06 Aluminium plate



BC139-07 Crankshaft



BC139-08 Crankshaft Rod Kit

BC139-14

Flywheel



BC139-09 Big Oil Seal



BC139-10 Small Oil Seal



BC139-11 Needle Cage



BC139-12 Muffler





BC139-17 Starter Wheel



BC139-18 Starter Spring



BC139-13

**Ignition Coil** 

BC139-19 Starter pulley



BC139-20 Starter Grip





BC139-22 Tank Housing



BC139-23 Fuel Tank Cap



BC139-24 Fuel Hose



BC139-25

**Fuel Filter** 

BC139-26

Air Filter assy



BC139-27 Shroud(Engine)



BC139-28 Muffler cover



BC139-29 Muffler guard



BC139-30 Wheel gear



BC139-32



BC139-33



BC139-35





BC139-31 Valve

Valve Spring

BC139-34

Valve Spring seat Arm-Valve(Upper) Arm-Valve(Lower)

BC139-36 Pin-lift

BC139-37 Wash



BC139-38 BC139-39 Oil Ruler Fuel baffle



BC139-40 Carburetor



BC139-41 Carburetor Repair Kit



BC139-42 Intake



BC139-43 Clutch





BC139-45 Side Cover



BC139-46 **Gasket Set** 



BC139-47 **Clutch Housing Assy** 



BC139-48 Clutch Drum



BC139-49 BC139-50 Pipe with shaft **Aluminum Pipe** 



BC139-51 **Drive Shaft** 



BC139-52

**Rubber Bearing** 

BC139-58

**Grass Shield** 





BC139-53 Fixed seat



BC139-54 **Handle Set** 



BC139-55

Left handle

BC139-56

Right handle



BC139-57 **Throttle Cable** 





BC139-21 Starter Rope

BC139-15

Spark Plug



BC139-16

Starter





BC139-59 **Gear Head** 



BC139-60 **Gear Head Nut** 



BC139-61 Trimmer head



BC139-62 Wrench



BC139-63 Belt



BC139-64

Metal Blade 3T



### **UM-BC140 Brush Cutter**

C.D.I



1E140F 1-cylinder, 4-stroke, air cooled 35.8cc 1,2kw/7500rpm Diaphragm type 3000rpm± 200 1000ml



### Parts for UM-BC140



BC140-01 Crankcase



BC140-02 Crankcase Assy



BC140-03 **Piston Set** 



BC140-04 **Piston Ring** 



BC140-05 Crankshaft



BC140-06 Crankshaft Rod Kit



BC140-07 Oil Seal



BC140-08 Easy starter



BC140-09 **Needle Cage** 



BC140-10 Muffler



BC140-11 Ignition Coil



BC140-12

Flywheel





BC140-13 Spark Plug



BC140-14 Starter



BC140-15 Starter Wheel



BC140-16

Starter Spring



BC140-17 Starter pulley





BC140-23 Fuel Filter





BC140-25 Air Filter assy Cylinder Cover



BC140-27 **Muffler Cover** 



BC140-28 Shroud (air intake)



BC140-29 Synchronous belt (342-S4.5m-7)



BC140-30 **Gear Wheel** 



BC140-31 Valve



BC140-26

BC140-32 Valve Spring



BC140-33 Valve Spring seat



BC140-35 Head cover seal



BC140-36 Oil Ruler



BC140-37 Carburetor



BC140-38 Carburetor Repair Kit



BC140-39 Clutch



BC140-34

Arm-Valve

BC140-40 Clutch Spring



BC140-41 Side cover



BC140-42 Gasket



BC140-43 **Clutch Housing** Assy



BC140-44 Clutch Drum



BC140-45 Pipe with shaft



BC140-46 **Aluminum Pipe** 



BC140-47

**Drive Shaft** 

BC140-48 Rubber Bearing



BC140-49

Fixed seat

BC140-55

Gear Head



BC140-50

Handle Set



BC140-51

Left handle





BC140-52

Right handle





BC140-54 **Grass Shield** 



BC140-19 Starter Rope



BC140-20 Tank Hosing



BC140-21 Fuel Tank Cap



BC140-22 **Fuel Hose** 





BC140-24 Fuel Tank Guard



BC140-56 **Gear Head Nut** 



BC140-57 Trimmer head



BC140-58 Wrench



BC140-53

**Throttle Cable** 

BC140-59 Belt



BC140-60 Metal Blade 3T