

BLESSING FULL OF CHINA ACROSS THE WORLD

ANHUI FUMAI MACHINERY MANUFACTURING CO., LTD.

THE PRODUCTS DEVELOPED BY
THE COMPANY HAVE PASSED
THE EUROPEAN UNION CE, EMC AND OTHER
INTERNATIONAL STANDARDS CERTIFICATION.

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PROFESSIONAL GARDEN

MACHINERY MANUFACTURER

ENTERPRISE HONOR





















FINE MANUFACTURING PRECISION QUALITY

CHAIN SAW

BRUSH CUTTER

07-17

23-26

03-06

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COMPANY PROFILE

Anhui Fumai Machinery Manufacturing Co., LTD., founded on July 7, 2020, is a garden machinery and equipment brand enterprise integrating research and development, design, production, manufacturing and sales. The company is located in hefei, an important national scientific research, education and modern manufacturing base, a comprehensive national science center city and a national science and technology innovation pilot city. The registered capital of the company is 30 million yuan, covering an area of 166 acre, is one of the largest garden tools manufacturers in China.

The company has a beautiful environment. In Huaxing Intelligent Industrial Park, No. 1, Tiangong Road, Hefei Circular Economy Demonstration Park, Fumai machinery plants are clean and bright. The roads are clean and spacious. Trees and flowers are full of vitality, arranged in an orderly manner, and the garden is full of flowers and fragrance in the four seasons. It is known as "garden factory".

The company advocates the "people-oriented, quality societe generale" management concept, adhere to the "fine manufacturing, excellent quality" product concept; Actively respond to the call of national policies, so that high-quality garden tools become the main force in garden maintenance, agricultural production and garden beautification.The company has strong technical force and 120 employees, including 20 technical research and development people, 7 senior engineers, 5 industry experts. The product series independently developed by the company has the characteristics of low heat, long life, low noise, high reliability, low energy consumption, high comfort. Many new products of the company have been based on the domestic and foreign markets, among which, the sales area of the foreign market has covered North America, South America, Europe, Southeast Asia and Africa, and won the praise of customers. The company has introduced a number of high-end automatic assembly lines, production equipment and salt spray tester, durability tester, noise tester, hardness tester, air tightness detector, power meter and other testing equipment. In the garden tool manufacturers in a leading position. Since its establishment, the products developed by the company have passed the European Union CE, EMC and other international standards certification.

The main business scope of the company: mechanized agriculture and horticultural machinery and tools manufacturing; Gardening, lawn special machinery manufacturing; Woodland cleaning machinery manufacturing; Soil tillage machinery manufacturing; Planting fertilizer machinery manufacturing; Planting machinery manufacturing; Field management machinery manufacturing; Pruning machinery manufacturing; Wind extinguishing equipment manufacturing; Agriculture and forestry husbandry and fishery machinery accessories manufacturing; Other farming, forestry, animal husbandry, fishery machinery manufacturing. The company mainly produces garden tools and agricultural machinery two categories, the main products: chain saw, lawn mower, lawn mower, pruning machine, hedge machine, micro cultivator, are all engines, lithium, intelligent products. In terms of sales, the company adopts the all-channel coverage mode. While possessing high-quality customer resources, it constantly develops new customer resources to expand the sales market. It organizes training meetings such as sales summit and network video conference from time to time, and provides comprehensive technical training and business training. Fu mai mechanical adhering to the "quality first, sincerity, cooperation and enterprising, customer first" business purposes, gathering first-class talents, first-class equipment, first-class management, first-class products, to promote garden tools industry towards higher, wider field, efforts will be the company into the industry leading, industry base.

FMCS250





Engine Model: 1E34F-1 Ignition: CDI Carburetor: Diaphragm type Engine type: single cylinder, two stroke, air cooled Fuel Mixture Ratio: 25:1 Start mode: recoil hand pull start Displacement: 25.4CC Guide Bar: 10"/12" Chain pitch: 3/8" Max power: 0.9kW/8500rpm Max torque: 1.3N.m/6500rpm Chain gauge: 0.05" Idle speed: 3000±200rpm G.W: 4.5Kg Max speed: 12000±300rpm N.W: 3Kg Packing size: 32cm*25cm*25cm Fuel tank capacity: 190ml Oil tank capacity: 150ml





FMCS580



FMCS520

GASOLINE CHAIN SAW



Engine Model: 1E45F	I
Engine type: single cylinder,two stroke,air cooled	(
Fuel Mixture Ratio: 25:1	9
Displacement: 51.2CC	(
Max power: 2.0kW/8500rpm	(
Max torque: 2.5N.m/6500rpm	(
Idle speed: 3000±200rpm	(
Max speed: 11500±300rpm	1
Fuel tank capacity: 550ml	F
Oil tank capacity: 260ml	

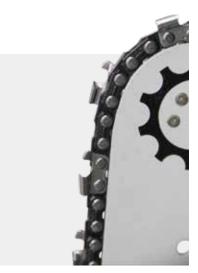
Ignition: CDI
Carburetor: Diaphragm type
Start mode: recoil hand pull start
Guide Bar: 18"/20"
Chain pitch: 3/8"
Chain gauge: 0.058"
G.W: 7.8Kg
N.W: 6.7Kg
Packing size: 57cm*27cm*30cm



Engine Model: 1E45F-1	Ignition: CDI
Engine type: single cylinder,two stroke,air cooled	Carburetor: Diaphragm type
Fuel Mixture Ratio: 25:1	Start mode: recoil hand pull start
Displacement: 58CC	Guide Bar: 20"/22"
Max power: 2.4kW/8500rpm	Chain pitch: 3/8"
Max torque: 2.8N.m/6500rpm	Chain gauge: 0.058"
Idle speed: 3000±200rpm	G.W: 8Kg
Max speed: 11500±300rpm	N.W: 6.9Kg
Fuel tank capacity: 550ml	Packing size: 58cm*27cm*30cm
Oil tank capacity: 260ml	











FMCG260

BRUSH CUTTER

Engine Model: 1E34F

Engine type: single cylinder,two stroke,air cooled

Displacement: 25.4CC

Carburetor: Diaphragm type

Ignition: CDI

Max power: 0.8kW/7500rpm

Max torque: 1.80N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank capacity: 650ml

Fuel Mixture Ratio: 25:1

Start mode: recoil hand pull start

Working mode: blade

Aluminium pipe: Φ26*750*1.5mm,two segment type

Hard shaft: Φ8mm both side with 9 tooth splines

G.W/N.W: 8.2kg/6.5kg

Engine carton size: 30cm*20cm*30cm

Working pole carton size: 165cm*10cm*10cm



FMCG430

BRUSH CUTTER

Engine Model: 1E40F-5

Engine type: single cylinder,two stroke,air cooled

Displacement: 42.7CC

Carburetor: Diaphragm type

Ignition: CDI

Max power: 1.25kW/7500rpm

Max torque: 1.5N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank capacity: 1000ml

Fuel Mixture Ratio: 25:1

Start mode: recoil hand pull start

Cutting range: 450mm

Blade: Ф300MM

Aluminium pipe: Φ26*1500*1.5mm/Φ28*1500*2.0mm

Hard shaft: Φ8mm both side with 9 tooth splines

G.W/N.W: 8.2kg/7.2kg

Engine carton size: 30cm*23cm*33cm

Working pole carton size: 164cm*10cm*11cm





FMCG411

BRUSH CUTTER

Engine Model: 1E40F-6

Engine type: single cylinder, two stroke, air cooled

Displacement: 40.2CC

Carburetor: Float type

Ignition: CDI

Max power: 1.45kW/7500rpm

Max torque: 1.8N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank capacity: 850ml

Fuel Mixture Ratio: 25:1

Start mode: recoil hand pull start

Cutting range: 450mm

Blade: Ф300MM

Aluminium pipe: Φ26*1500*1.5mm/Φ28*1500*2.0m

Hard shaft: Φ8mm both side with 9 tooth splines

G.W/N.W: 12Kg/10Kg

Engine carton size: 30cm*23cm*33cm

Working pole carton size: 167cm*11cm*13cm



FMCGM411

BRUSH CUTTER

ngine Model: 1E40F-6

Engine type: single cylinder, two stroke, air cooled

Displacement: 40.2CC

Carburetor: Float type

Ignition: CDI

Max power: 1.45kW/7500rpm

Max torque: 1.8N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank capacity: 850ml

Fuel Mixture Ratio: 25:1

Start mode: recoil hand pull start

Cutting range: 450mm

Blade: Ф300MM

Aluminium pipe: Φ26*1500*1.5mm/Φ28*1500*2.0m

Hard shaft: Φ8mm both side with 9 tooth splines

G.W/N.W: 12Kg/10Kg

Engine carton size: 30cm*23cm*33cm

Working pole carton size: 167cm*11cm*13cm





FMCG140

BRUSH CUTTER

Engine Model: 139F(GX35)

Engine type: single cylinder, four stroke, air cooled

Displacement: 35.8CC

Carburetor: Diaphragm type

Ignition: CDI

Max power: 1.1kW/7500rpm

Max torque: 1.8N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank capacity: 1000ml

Fuel: gasoline

Start mode: recoil hand pull start

Cutting range: 450mm

Blade: Φ250MM

Aluminium pipe: Φ26*1500*1.5mm

Hard shaft: Φ8mm both side with 9 tooth splines

G.W/N.W: 12Kg/10Kg

Engine carton size: 33cm*28cm*25cm

Working pole carton size: 167cm*11cm*13cm



FMCG45

BRUSH CUTTER

Ignition: CDI

Blade: Ф300MM

Working pole carton size: 166cm*12cm*12cm











Engine Model: 1E40F-5
Engine type: single cylinder,two stroke,air cooled
Displacement: 42.7CC
Carburetor: Diaphragm type
Ignition: CDI
Max power: 1.25kW/7500rpm
Max torque: 1.5N.m/6500rpm
Idle speed: 3000±200rpm
Rated speed: 9000rpm

Fuel tank capacity: 1000ml
Fuel Mixture Ratio: 25:1
Start mode: recoil hand pull start
Cutting range: 450mm
Blade: 300mm
Operation type: Hand push
G.W/N.W: 14Kg/12Kg
Carton size: 45cm*37.5cm*32cm



FMBG140 BRUSH CUTTER





BRUSH CUTTER

FMMF260

MULTIFUNCTION BRUSH CUTTER

Engine model: 1E34F

Engine type: single cylinder two stroke air cooled

Capacity: 25.4CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 0.8kW/7500rpm

Maximum torque: 1.80N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank volume: 650ml

Fuel mixing ratio: 25:1

Start mode: recoil hand pull start

Working mode: multi-function

Aluminium tube: Φ26*750*1.5 mm

G.W/N.W: 13kg/11.5kg

Engine carton size: 30cm*23cm*33cm

Working pole carton size: 110cm*30cm*30cm











Engine model: 1E32F	Fuel tank volur
Engine type: single cylinder two stroke air cooled	Fuel mixing rat
Capacity: 22.5CC	Start mode: re
Carburetor type: diaphragm type	Blade: 650mm
Ignition method: CDI	Reduction ratio
Maximum power: 0.65kW/7000rpm	Cutting diamet
Maximum torque: 0.9N.m/6500rpm	G.W/N.W: 8.5K
Idle speed: 3000±200rpm	Carton size: 10
Rated speed: 9000±500rpm	

Fuel tank volume: 650ml
Fuel mixing ratio: 25:1
Start mode: recoil hand pull start
Blade: 650mm
Reduction ratio: 46:9
Cutting diameter: 28mm
G.W/N.W: 8.5Kg/7.5Kg
Carton size: 107cm*25cm*23cm

FMHT230B HEDGE TRIMMER

Engine model: 1E32F	Fuel tank volume: 650ml
Engine type: single cylinder two stroke air cooled	Fuel mixing ratio: 25:1
Capacity: 22.5CC	Start mode: recoil hand pull start
Carburetor type: diaphragm type	Blade: 560mm
Ignition method: CDI	Reduction ratio: 46:9
Maximum power: 0.65kW/7000rpm	Cutting diameter: 28mm
Maximum torque: 0.9N.m/6500rpm	G.W/N.W: 8Kg/7Kg
Idle speed: 3000±200rpm	Carton size: 107cm*25cm*23cm
Rated speed: 9000±500rpm	







HEDGE TRIMMER

Engine model: 1E32F	Fuel tank volume: 650ml
Engine type: single cylinder two stroke air cooled	Fuel mixing ratio: 25:1
Capacity: 22.5CC	Start mode: recoil hand pull start
Carburetor type: diaphragm type	Blade: 650mm
Ignition method: CDI	Reduction ratio: 46:9
Maximum power: 0.65kW/7000rpm	Cutting diameter: 28mm
Maximum torque: 0.9N.m/6500rpm	G.W/N.W: 8.8Kg/7.8Kg
Idle speed: 3000±200rpm	Carton size: 110cm*25cm*23cm
Rated speed: 9000±500rpm	



Engine model: 1E34F	Fuel tank volume: 650ml
Engine type: single cylinder two stroke air cooled	Fuel mixing ratio: 25:1
Capacity: 25.4CC	Start mode: recoil hand pull start
Carburetor type: diaphragm type	Cutting range: 30mm
Ignition method: CDI	Blade: 519mm
Maximum power: 0.8kW/7500rpm	Aluminium tube: Φ26*750*1.5mm
Maximum torque: 1.80N.m/6500rpm	G.W/N.W: 9Kg/8Kg
Idle speed: 3000±200rpm	Engine carton size: 24.5cm*24.5cm*30cm
Rated speed: 9000rpm	Working pole carton size: 130cm*15cm*14cm



FMEA520

EARTH AUGER



Engine model: 1E44F-5

Engine type: single cylinder two stroke air cooled

Capacity: 51.7CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 1.45kW/7500rpm

Maximum torque: 1.8N.m /6500rpm

Idle speed: 3000±200rpm

Fuel tank volume: 1200ml

Fuel mixing ratio: 25:1

Start mode: recoil hand pull start

Bit length: 800mm

Bit diameter: \$\phi40mm - \phi200mm

G.W/N.W: 8.5Kg/6.5Kg

Engine carton size: 45cm*37cm*31cm

REMARK: Drill bit modle are optional by buyer ,packing size according to drill bit specification







Engine model: 1E48F	Fuel tank volume: 1200ml
Engine type: single cylinder two stroke air cooled	Fuel mixing ratio: 25:1
Capacity: 63CC	Start mode: recoil hand pull start
Carburetor type: diaphragm type	Bit length: 800mm
Ignition method: CDI	Bit diameter: φ100mm- φ300mm
Maximum power: 2.5kW/7500rpm	G.W/N.W: 9.5Kg/8.5Kg
Maximum torque: 3.0N.m /6500rpm	Engine carton size: 47cm*40cm*35cm
Idle speed: 3000±200rpm	
REMARK: Drill bit modle are optional by buyer ,	packing size according to drill bit specification

Fuel tank volume: 1200ml
Fuel mixing ratio: 25:1
Start mode: recoil hand pull start
Bit length: 800mm
Bit diameter: φ100mm- φ300mm
G.W/N.W: 9.5Kg/8.5Kg
Engine carton size: 47cm*40cm*35cm















200 Single leaf drill



FMEB650

LEAF BLOWER



Engine model: 1E48F

Engine type: single cylinder two stroke air cooled

Capacity: 63CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 2.5kW/7500rpm

Maximum torque: 3.0N.m/6500rpm

Idle speed: 3000±200rpm

Fuel tank volume: 1200ml

Fuel mixing ratio: 25:1

Start mode: recoil hand pull start

Maximum wind speed: 71m/s

Maximum air volume : 15m³/min

G.W/N.W: 11Kg/10Kg

Packing size: 46cm*35cm*54cm







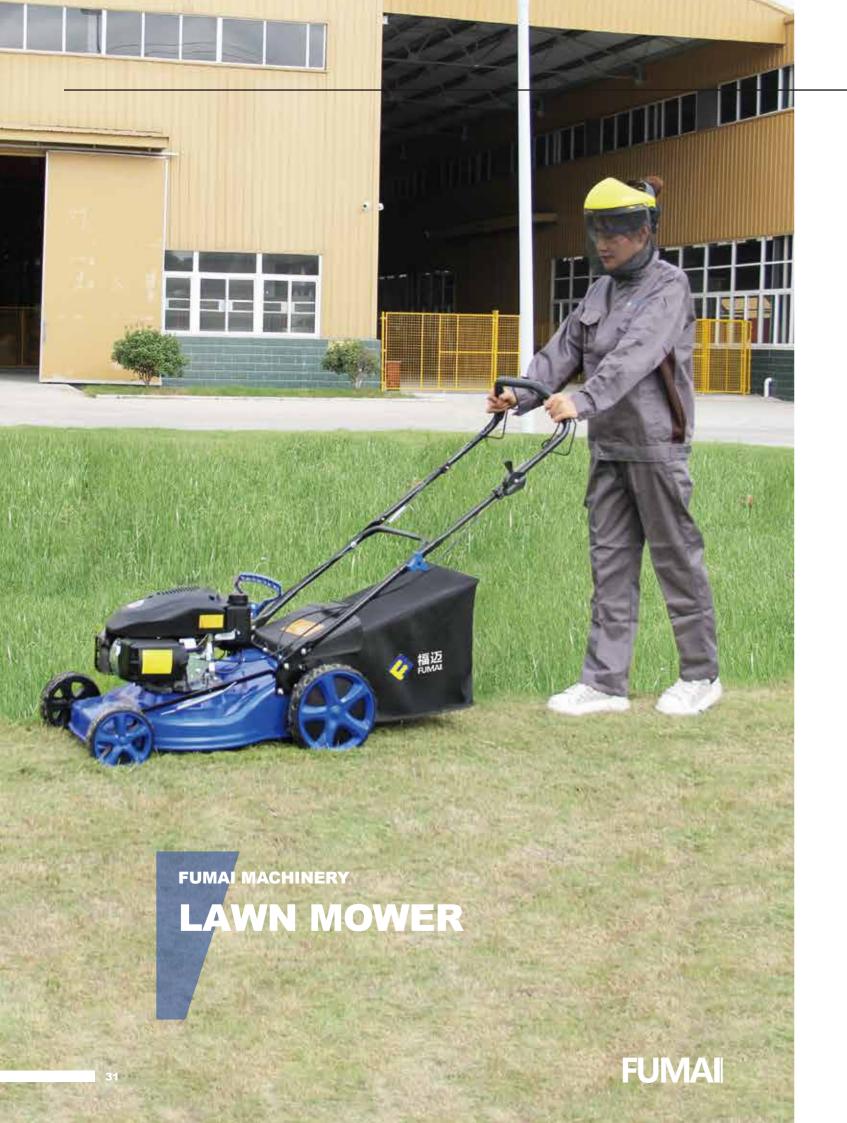
LEAF BLOWER

Engine model: 1E40F-5	Rated speed: 8000rpm
Engine type: single cylinder two stroke air cooled	Fuel tank volume: 1000ml
Capacity: 42.7CC	Fuel mixing ratio: 25:1
Carburetor type: diaphragm type	Start mode: recoil hand pull start
Ignition method: CDI	Maximum wind speed: 70m/s
Maximum power: 1.25kW/7500rpm	Maximum air volume: 13m³/min
Maximum torque: 1.5N.m/6500rpm	G.W/N.W: 10.5Kg/9.5Kg
Idle speed: 3000±200rpm	Packing size: 41cm*33cm*48.5cm



Engine model: 1E34F	Rated speed: 8000rpm
Engine type: single cylinder two stroke air cooled	Fuel tank volume: 650ml
Capacity: 25.4CC	Fuel mixing ratio: 25:1
Carburetor type: diaphragm type	Start mode: recoil hand pull start
Ignition method: CDI	Maximum wind speed: 70m/s
Maximum power: 0.8kW/7500rpm	Maximum air volume: 7.1 m³/s
Maximum torque: 1.80N.m/6500rpm	G.W/N.W: 7.5Kg/6.6Kg
Idle speed: 3000±200rpm	Packing size: 37cm*255cm*39cm

LAWN MOWER



FMCP168-1

LAWN MOWER

Engine model: 168F

Engine type: single cylinder four stroke air cooled

Erigine type. Single cylinder four stroke all coolet

Capacity: 152CC

Carburetor type: float type

Ignition method: CDI

Idle speed: 2000±100rpm

Rated speed: 3600±100rpm

Mowing range: 460mm

Cutting height: 18mm-68mm

Collecting bag volume: 55L

Wheel size: front 7" back 8"

Walking form: hand push

G.W/N.W: 31Kg/29Kg

Packing size: 76cm*55cm*38cm





FMCP168-2

LAWN MOWER

Collecting bag volume: 55L Wheel size: front 7" back 8"

Walking form: self-walking

G.W/N.W: 32Kg/30Kg

Capacity: 152CC

Engine model: 168F

Carburetor type: float type

Ignition method: CDI

Idle speed: 2000±100rpm

Rated speed: 3600±100rpm

Maximum power: 5.5HP

Mowing tray: Iron

Tank capacity: 2.0L

Mowing range: 460mm

Cutting height: 18mm-68mm



FMWG44F

MINI TILLER

Engine model: 1E144F

Engine type: single cylinder two stroke air cooled

Delivery: 53CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 2.0kW/7500RPM

Maximum torque: 2.5N.m/6500rpm

Idle speed: 3000±200rpm

Fuel tank volume: 1200ml

Fuel mixing ratio: 25:1

Start mode: recoil hand pull start

Ditch width: 500mm

Ditching depth: 100mm-400mm

G.W/N.W: 13.5Kg/11.5Kg

Packing size: 38cm*39cm*53cm





FMWG48F

MINI TILLER

Engine model: 1E48F

Engine type: single cylinder two stroke air cooled

Capacity: 63CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 2.5kW/7500rpm

Maximum torque: 3.0N.m/6500rpm Idle speed: 3000±200rpm

Fuel tank volume: 1200ml

Fuel mixing ratio: 25:1

Start mode: recoil hand pull start

Ditch width: 500mm

Ditching depth: 100mm-400mm

G.W/N.W: 13Kg/11Kg

Packing size: 38cm*39cm*53cm



FMQG411A

WATER PUMP



Engine model: 1E40F-6

Engine type: single cylinder two stroke air cooled

Capacity: 40.2CC

Carburetor: Float type

Ignition method: CDI

Maximum power: 1.45kW/7500rpm

Maximum torque: 1.8N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 8000rpm

Fuel tank volume: 850ml

Fuel mixing ratio: 25:1

Start mode: recoil hand pull start

Head: 25m

Suction: 7m

Traffic: after 9m/h

Size: 1"/ 1.5"

G.W/N.W: 11.5/9.5Kg

Packing size: 35cm*27cm*34.5cm





WATER PUMP

FMQG140B

WATER PUMP



Engine Model: 139F(GX35)

Engine type: single cylinder four stroke air cooled

Capacity: 35.8CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 1.1kW/7500rpm

Maximum torque: 1.8N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank volume: 900ml

Fuel: gasoline

Start mode: recoil hand pull start

Head: 25m

Suction: 7m

Traffic: after 9m/h

Size: 1"/ 1.5"

G.W/N.W: 7.5Kg/6.8Kg

Packing size: 36cm*27cm*34.5cm

FMQG140A

WATER PUMP



Engine Model: 139F(GX35)

Engine type: single cylinder four stroke air cooled

Capacity: 35.8CC

Carburetor type: diaphragm type

Ignition method: CDI

Maximum power: 1.1kW/7500rpm

Maximum torque: 1.8N.m/6500rpm

Idle speed: 3000±200rpm

Rated speed: 9000rpm

Fuel tank volume: 900ml

Fuel: gasoline

Start mode: recoil hand pull start

Head: 20m

Suction: 6m

Flow volume: 12m/h

Size: 1"/ 1.5"

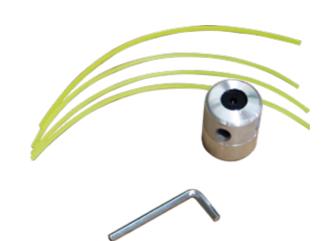
G.W/N.W: 9.8Kg/9.1Kg

Packing size: 35cm*27cm*34.5cm









Bright aluminum trimmer head



Ordinary style trimmer head



Komatsu Grass trimmer head



Dual model trimmer head



Triangle style trimmer head



Wire style, circular style trimmer line



Sawtooth style trimmer line



Cyclone style grass trimmer head



Chain trimmer head



The sprial style trimmer line



Torch sparking plug









500 Extension pole



600 Extension pole



260 Old style output stage



EXTENSION POLE/OUTPUT STAGE

Hua shengstyle ,305 splint style output stage



Single bear backpack style output stage



New 260-2 style output stage



Quickly coupling 2



Quickly coupling 3,1



Ditching machine head



Scarifier head







Straight blade weeding wheel