

KUTTER®

Front Lawn Aerator

1220

Having this machine enables you to work in undulating edge positions.



Liaocheng JADE Outdoor Power Equipment Co., Ltd



FRONT LAWN AERATOR

All Day Performance

A switch on the handle controls the tines head and a handlebar activates forward and reverse gear. Shifting gears is not necessary. A safety system stops the machine and raises the core cutting head when the safety bar is released.

With the FLA 1220, you can aerate large areas in one day with a working width of 122 cm. Collection is also easier and less labor-intensive, saving your time.

Pure Innovation

The wheels are located in front of the aerating head so they do not run over the aerated turf and crush cores. The ProCore 1220 also gives you more control with variable hole spacing between 3.8 cm and 7.6 cm.

The FLA 1220 has a toothed arm motion Honda engine driven for exceptionally even use. The arms work in pairs to balance the inflation motion. This precise configuration prevents skipping, jerking and unwanted vibration.

Area Of Application



Sport



Public facilities



Landscape

Actual product may differ from photos.



IDEAL FOR UP TO
0.3 ~ 0.6hm²
 ACRE PER HOUR

FLA1220

Air cooled 4-stroke OHV petrol engine,
 90° V-twin design, horizontal shaft



Flexible steering



Motion control levers are shaped and
 positioned for operator comfort and
 ease of control

The precise configuration virtually
 eliminates hopping, rocking and
 unnecessary vibration



The geometry allows the fork tines to enter and exit
 the ground cleanly, resulting in high quality results
 and a quick return to use.

EASY STORAGE

The floating handle can be raised and locked in
 a vertical position, providing a reduced storage
 footprint.



The sensing system automati-
 cally maintains tooth depth
 during operation to accom-
 modate ground relief,
 providing consistent coring
 depths of up to 4 inches (10.2
 cm).



Raising the bar. On everything.

Honda V-Twin Engine Delivers Power, Adaptability, Quiet
 Running and Fuel Efficiency

22.1HP

Performance HP

16.5kW

Power

688cc

Displacement(cc)



HONDA

SAFE AND EASY

THROUGHOUT THE DAY

THE SIMPLE

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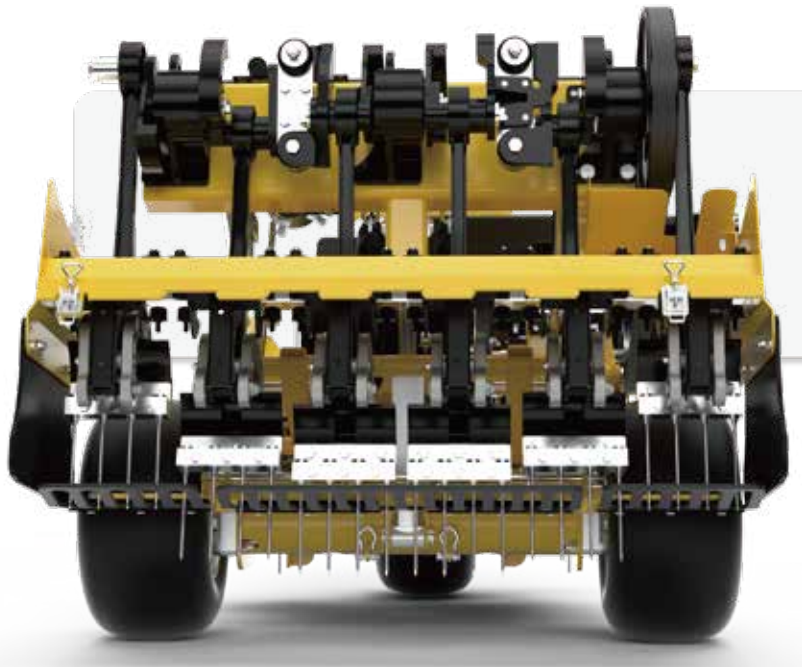
26.5-liter Fuel Tank

The 26.5-liter fuel tank has enough capacity for extended mowing operations in a professional environment.



Smooth quiet and powerful

The precise configuration virtually eliminates jumping, shaking and unwanted vibrations.



SINGLE-HAND OPERATION

Comfortable one-hand operation from each side of the machine while walking in the direction of travel.



EXACT STANDARDS

PROVEN DESIGN

Ground tracking systems provide smooth operation, superior drill quality and consistent depth.

Coring Depth	Core Diameter	Aerating Width
102mm	6-16mm	1220mm





Precise Adjustment
Easy control of drilling depth

SURE-FOOTED REACTION

Maintains consistent hole spacing when traveling uphill or downhill and provides a smaller turning radius, reducing wheel push and scuffing.



INTUITIVE AND ERGONOMIC CONTROLS

The spacious operator platform delivers a smooth ride and reduces operator fatigue.



**PLAN YOUR AERATION
SCHEDULE TODAY**
FLA 1220



FLA 1220

ALL SPECIFICATIONS



Model Number		FLA1220
ENGINE	Engine	HONDA GX690
	Motor	Air cooled 4-stroke OHV petrol engine, 90° V-twin design, horizontal shaft
	Performance Hp	22.1HP
	Power	16.5kW
	Displacement(CC)	688cc
	Fuel Capacity	26.5L
	Certification	CE
TINE	Tines	Tltan Tines
	Number Of Sharp Teeth	24
	Lubrication	Hydraulic
	Maximum Operating Slope	18°
	Punching Method	Circulating vertically
	Coring Depth	102mm
	Core Diameter	6-16mm
	Aeration Pattern	Circular / Cross-shaped / Flat
DRIVE SYSTEM	Aerating Width	1220mm
	Start Type	Key Start
	Primary	Belt drive
	Clutch	Warner 5218438
	Forward Speed	0 ~ 6km/h
	Reverse Speed	0 ~ 3km/h
DIMENSIONS	Work Efficiency	0.3 ~ 0.6hm²
	Tires	19*10.5-8 (Smooth Tire)
	Machine Weight	780kg
	Width	1300mm
	Length	3000mm
	Height	1200mm/980mm

GARDEN EQUIPMENT



BORN FOR LANDSCAPING



Electric Cylinder Mower



Stand On Leaf Blower



Wood Chipper

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