

*More Flexible, More Durable*



# QL500D



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QL500D mower machine size is small, horsepower, compact structure, flexible operation. Mowing height 20mm to 150mm, mowing broadband 500mm, 2000-3000 square meters per hour mowing efficiency, can meet the demand of mowing in different regions. Crawler drive, strong climbing ability, can be rotated 360 degrees. Remote control start and stop, truly realizing the separation of man and machine, so that the operator out of the heavy physical labor and away from the dangerous territory.



# QL500D Product Introduction

## Crawler Single Row Wheel



Strong climbing ability, it can be applied to mowing work on all kinds of slopes with gradient less than 45 degrees. No tracks fall off when working, more stable and noiseless walking.

## Z vertical lift control

Z-word vertical lift control mowing height, cutting tall grass, dense grass easier, better mowing effect.



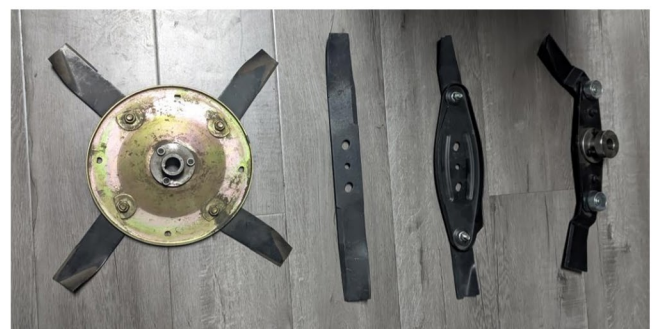
## Snowboarding

Add a steel plate snow pusher, the lower part of the snow pusher softly cortically touches the ground to protect the ground from damage.



## Italy imported blade screws

QL500D lawn mower installed anti-dislodgement screws, sharp blades, constantly do not fall off, safer and more assured in mowing work, ordinary blades are easy to break, the screws are easy to fall off, resulting in flying objects hurt.



# QL500D Product Introduction

## Italy imported blade screws

The cooling fan makes the electric control box not overheat, the working time is more durable, and prolongs the service life of the machine.



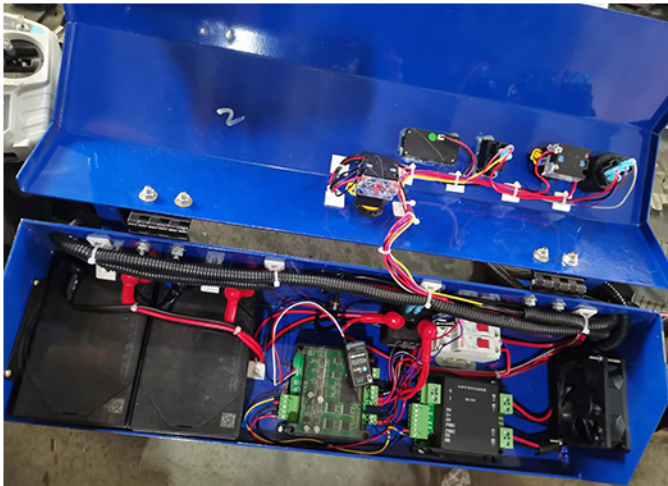
## Lifting motor

Bigger and better upgraded motors, stainless steel housing stainless steel rods, more durable than plastic or aluminum housings aluminum rods, long motor life, low failure rate.



## Integrated Circuit Controller

The integrated circuit controller is not easy to damage, the controller is installed with two batteries, the current is small, not easy to over-heat, and the working performance is more stable.



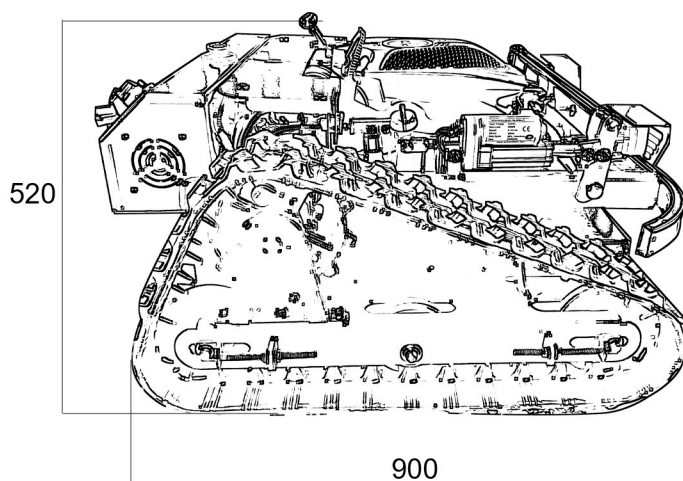
## Remote control

The engine is remotely started and switched off, and the personnel are far away from the working area, which really realizes the separation of man and machine and ensures the safety of personnel.



# Specifications

| Model          | QL500D                    |                                   |
|----------------|---------------------------|-----------------------------------|
| Specifications | Size of the whole machine | 900*930*520mm                     |
|                | Package Size              | 950*980*670mm                     |
|                | Weight                    | 140kg                             |
|                | Package Weight            | 170kg                             |
|                | Cutting width             | 500mm                             |
|                | Cutting height            | 20-150mm                          |
|                | Lifting mode              | Manual, electric (remote upgrade) |
|                | travel speed              | 4km/h                             |
|                | voltage and power         | 24V 24AH                          |
|                | Startup method            | Remote start and stop             |
|                | climbing ability          | 45°                               |
|                | Standard Power            | RV225                             |
|                | Fuel tank capacity        | 1.2L                              |
|                | fuel consumption          | 1.2L/H                            |
|                | Oil capacity              | 0.6L                              |
|                | Generation system         | self-generating system            |
|                | controllers               | Integrated Circuit Controller     |



**Jining Nicosail Machinery Co., Ltd.**

Website: [//www.nicosail.com/](http://www.nicosail.com/) Email: Bob<[admin@nicosail.com](mailto:admin@nicosail.com)> Address: Jining Nicosail Machinery Co., Ltd.  
cn,Room 2004, Block C, Haineng International, Jinyu Road, Jining City, Shandong Province