

HT-550A Tracked remote-controlled lawn mower



- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-550A           |   |                         |                             |
|--------------------------|---|-------------------------|-----------------------------|
| Cutting width            | 550mm   | Start mode              | Hand pulled/One key start   |
| Height adjustment method | Remote operation  | Charge mode             | Engine self charging system |
| Stubble height           | 20-150mm  | Operating mode          | Remote operation            |
| Walking speed            | 0-3km/h   | Remote control distance | 0-680m                      |
| Working slope            | 0-45°   | Mowing efficiency       | 0-1650 m <sup>2</sup> /h    |
| Product size             | 920mm*930mm*580mm   | Net weight              | 137kg                       |
| Package size             | 970mm*980mm*730mm   | Package weight          | 168kg                       |
| Engine                   | LONCIN196CC/LONCIN224CC/YAMAHA190CC/KOHLER200CC/RATO200CC |                         |                             |



Cage structure  
Strengthen the rigidity of the entire machine



Remote control lifting and lowering of the cutterhead height



Lawn mower special track



Dual LED headlights





HT-520

Tracked remote-controlled lawn mower



Double layered support wheel design ensures more stable machine operation.



Using 16 sets of high-strength manganese steel blades, it is durable and long-lasting.



The front anti flying metal curtain prevents stones and blades from splashing, making mowing safer.

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| MODEL: HT-520            |  |                         |                             |
|--------------------------|--|-------------------------|-----------------------------|
| Cutting width            | 520mm  | Start mode              | Hand pull/Electric start    |
| Height adjustment method | Manual   | Charging mode           | Engine self charging system |
| Stubble height           | 30-120mm   | Operation mode          | Remote control operation    |
| Walking speed            | 0-4.7km/h  | Remote control distance | 0-680m                      |
| Working slope            | 0-30°  | Mowing efficiency       | 0-2400 m <sup>2</sup> /h    |
| Product size             | 1050mm*970mm*620mm                                   | Net weight              | 198kg                       |
| Packaging size           | 1100mm*1020mm*700mm                                  | Packaging weight        | 220kg                       |
| Engine                   | ZONSEN 225cc gasoline engine/KOOP 178F diesel engine |                         |                             |





HT-550B Tracked remote-controlled lawn mower



- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-550B           |   |                         |                             |
|--------------------------|---|-------------------------|-----------------------------|
| Cutting width            | 550mm   | Start mode              | Hand pull/One key start     |
| Height adjustment method | Remote control/Manual                                     | Charging mode           | Engine self charging system |
| Stubble height           | 20-150mm  | Operation mode          | Remote control operation    |
| Walking speed            | 0-3km   | Remote control distance | 0-680m                      |
| Working slope            | 0-45°   | Mowing efficiency       | 0-1650 m <sup>2</sup> /h    |
| Product size             | 920mm*930mm*480mm   | Net weight              | 132kg                       |
| Packaging size           | 970mm*980mm*620mm   | Packaging weight        | 159kg                       |
| Engine                   | LONCIN196CC/LONCIN224CC/YAMAHA190CC/KOHLER200CC/RATO200CC |                         |                             |

HT-550D Four wheel drive remote control lawn mower



- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-550D           |   |                         |                                 |
|--------------------------|---|-------------------------|---------------------------------|
| Cutting width            | 550mm   | Start mode              | Hand pull/One key start         |
| Height adjustment method | Manual operation  | Charging mode           | External charging/Self charging |
| Stubble height           | 20-150mm  | Operation mode          | Remote control operation        |
| Walking speed            | 0-3.5km/h   | Remote control distance | 0-680m                          |
| Working slope            | 0-45°   | Mowing efficiency       | 0-1900 m <sup>2</sup> /h        |
| Product size             | 1000mm*830mm*460mm  | Net weight              | 103kg                           |
| Packaging size           | 1050mm*880mm*610mm  | Packaging weight        | 135kg                           |
| Engine                   | LONCIN196CC/LONCIN224CC/YAMAHA190CC/KOHLER200CC/RATO200CC |                         |                                 |



HT-550H Tracked remote-controlled lawn mower



Full of power



Fast weeding



Effective distance



Intelligent design



Remote control



Wide applicability



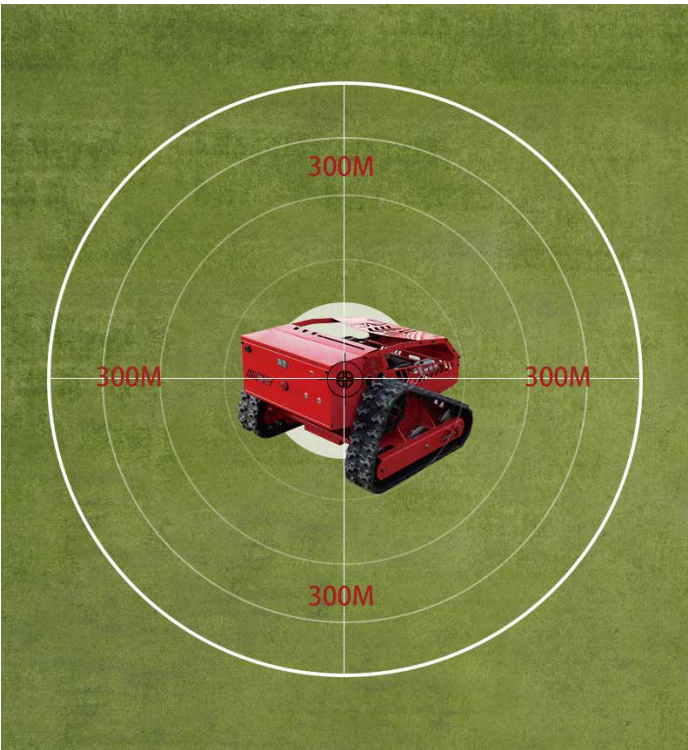
Excellent quality



Safe and secure

MODEL: HT-550H

|                          |                          |                         |                             |
|--------------------------|--------------------------|-------------------------|-----------------------------|
| Cutting width            | 550mm                    | Start mode              | Hand pull/One key start     |
| Height adjustment method | Remote control operation | Charging mode           | Engine self charging system |
| Stubble height           | 20-150mm                 | Operation mode          | Remote control operation    |
| Walking speed            | 0-4km/h                  | Remote control distance | 0-300m                      |
| Working slope            | 0-45°                    | Mowing efficiency       | 0-2200 m <sup>2</sup> /h    |
| Product size             | 915mm*935mm*560mm        | Net weight              | 175kg                       |
| Packaging size           | 970mm*990mm*610mm        | Packaging weight        | 195kg                       |
| Engine                   | LONCIN224CC/KOHLER200    |                         |                             |





# HT-800A Tracked remote-controlled lawn mower



Full of power



Fast weeding



Effective distance



Intelligent design



Remote control



Wide applicability



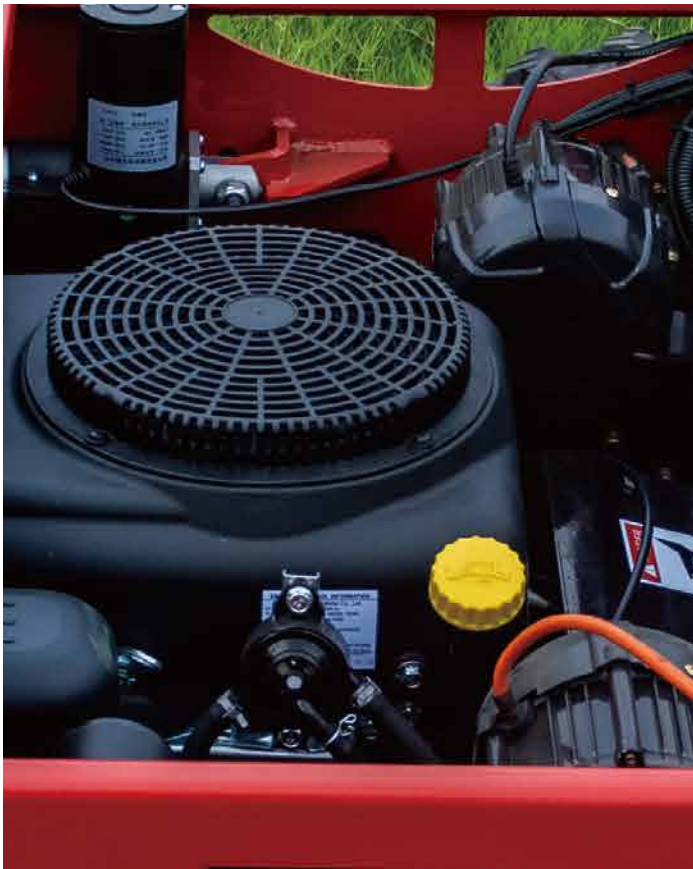
Excellent quality



Safe and secure

## MODEL: HT-800A

|                          |   |                         |                             |
|--------------------------|---|-------------------------|-----------------------------|
| Cutting width            | 800mm   | Start mode              | One key start               |
| Height adjustment method | Remote control operation                                | Charging mode           | Engine self charging system |
| Stubble height           | 20-180mm  | Operation mode          | Remote control operation    |
| Walking speed            | 0-3.5km/h   | Remote control distance | 0-680m                      |
| Working slope            | 0-45°   | Mowing efficiency       | 0-2800 m <sup>2</sup> /h    |
| Product size             | 1100mm*1200mm*620mm                                     | Net weight              | 233kg                       |
| Packaging size           | 1170mm*1250mm*760mm                                     | Packaging weight        | 285kg                       |
| Gasoline tank capacity   | 15L   | Oil tank capacity       | 1.2L                        |
| Engine                   | LONCIN452CC/LONCIN608CC/LONCIN764CC/RATO450CC/RATO740CC |                         |                             |





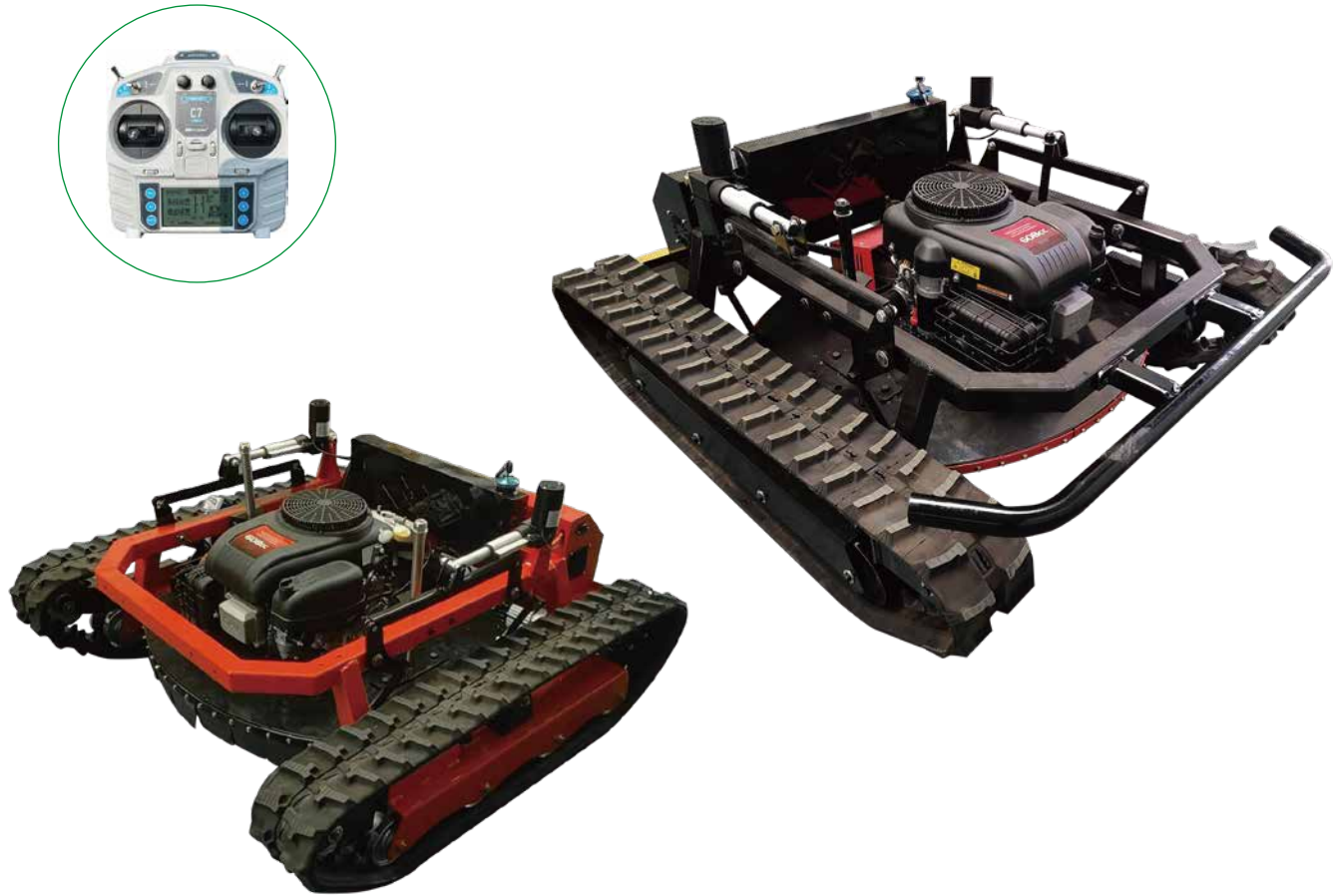
HT-800B Tracked remote-controlled lawn mower



- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-800B           |                          |                         |                             |
|--------------------------|--------------------------|-------------------------|-----------------------------|
| Cutting width            | 800mm                    | Start mode              | One key start               |
| Height adjustment method | Remote control operation | Charging mode           | Engine self charging system |
| Stubble height           | 20-180mm                 | Operation mode          | Remote control operation    |
| Walking speed            | 0-3.5km/h                | Remote control distance | 0-680m                      |
| Working slope            | 0-45°                    | Mowing efficiency       | 0-2800 m <sup>2</sup> /h    |
| Product size             | 1280mm*1230mm*500mm      | Net weight              | 180kg                       |
| Packaging size           | 1340mm*1280mm*660mm      | Packaging weight        | 209kg                       |
| Gasoline tank capacity   | 5.5L                     | Oil tank capacity       | 1.2L                        |
| Engine                   | LONCIN452cc              |                         |                             |

HT-800T Tracked remote-controlled lawn mower

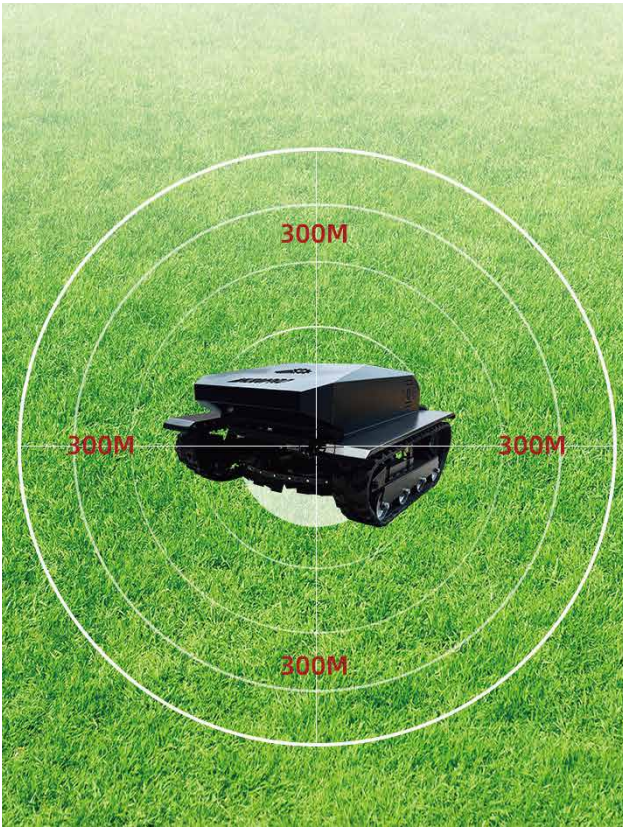


- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-800T           |                                 |                         |                             |
|--------------------------|---------------------------------|-------------------------|-----------------------------|
| Cutting width            | 800mm                           | Start mode              | One key start               |
| Height adjustment method | Remote control operation        | Charging mode           | Engine self charging system |
| Stubble height           | 30-200mm                        | Operation mode          | Remote control operation    |
| Walking speed            | 0-3.5km/h                       | Remote control distance | 0-680m                      |
| Working slope            | 0-45°                           | Mowing efficiency       | 0-2800 m <sup>2</sup> /h    |
| Product size             | 1420mm*1320mm*760mm             | Net weight              | 287kg                       |
| Packaging size           | 1470mm*1320mm*900mm             | Packaging weight        | 356kg                       |
| Gasoline tank capacity   | 15L                             | Oil tank capacity       | 1.2L                        |
| Engine                   | LOCIN608CC/LOCIN764CC/RATO740CC |                         |                             |



HT-800PRO Tracked remote-controlled lawn mower



Brushless motor with gearbox

- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-800PRO         |                          |                         |                             |
|--------------------------|--------------------------|-------------------------|-----------------------------|
| Cutting width            | 800mm                    | Start mode              | One key start               |
| Height adjustment method | Remote control operation | Charging mode           | Engine self charging system |
| Stubble height           | 30-200mm                 | Operation mode          | Remote control operation    |
| Walking speed            | 0-5km/h                  | Remote control distance | 0-680m                      |
| Working slope            | 0-45°                    | Mowing efficiency       | 0-4000 m <sup>2</sup> /h    |
| Product size             | 1420mm*1320mm*760mm      | Net weight              | 287kg                       |
| Packaging size           | 1470mm*1320mm*900mm      | Packaging weight        | 356kg                       |
| Gasoline tank capacity   | 15L                      | Oil tank capacity       | 1.2L                        |
| Engine                   | LONCIN608CC              |                         |                             |





HT-1000A Tracked remote-controlled lawn mower

HT-1000H Tracked remote-controlled lawn mower



- Full of power
- Fast weeding
- Effective distance
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- Remote control
- Wide applicability
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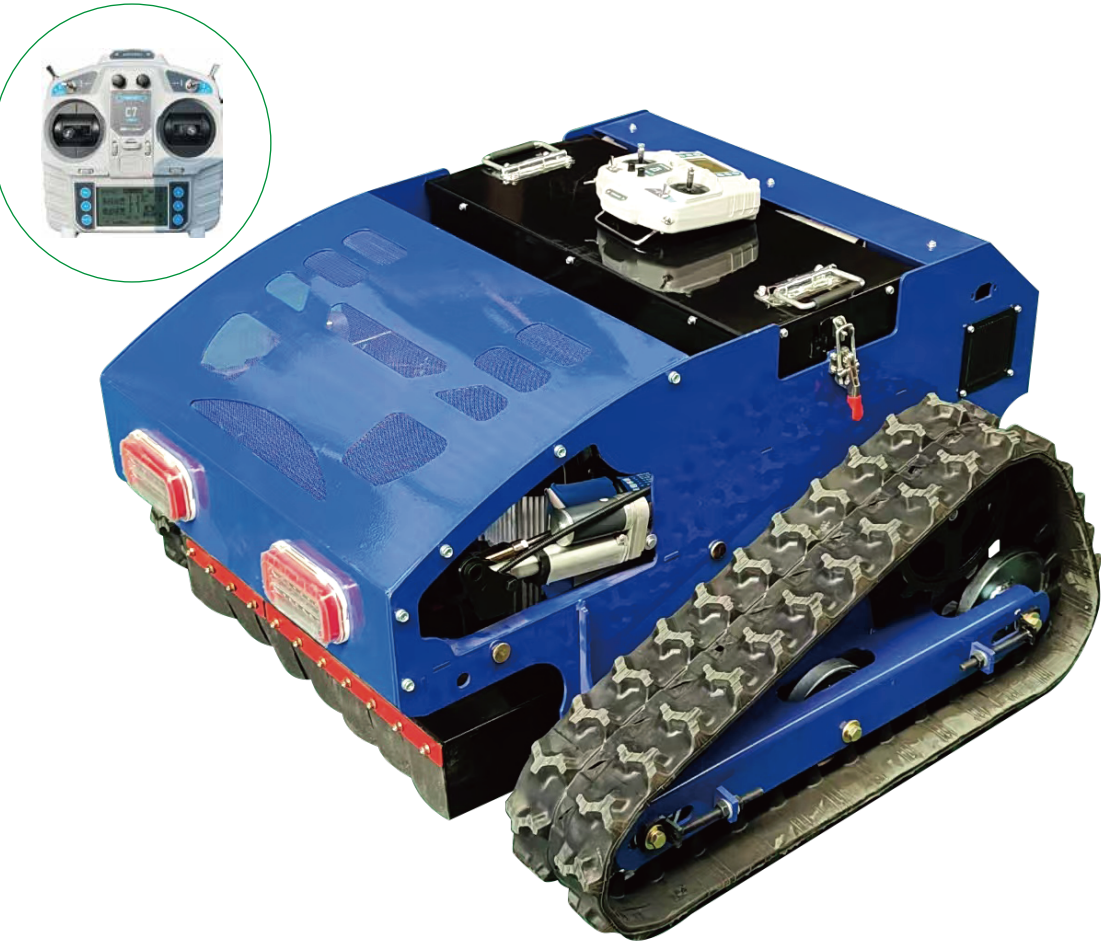
- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-1000A          |   |                         |                             |
|--------------------------|---|-------------------------|-----------------------------|
| Cutting width            | 1000mm  | Start mode              | One key start               |
| Height adjustment method | Remote control operation                                | Charging mode           | Engine self charging system |
| Stubble height           | 20-180mm  | Operation mode          | Remote control operation    |
| Walking speed            | 0-3.5km/h   | Remote control distance | 0-680m                      |
| Working slope            | 0-45°   | Mowing efficiency       | 0-3500 m <sup>2</sup> /h    |
| Product size             | 1220mm*1400mm*620mm                                     | Net weight              | 248kg                       |
| Packaging size           | 1270mm*1450mm*760mm                                     | Packaging weight        | 310kg                       |
| Gasoline tank capacity   | 15L   | Oil tank capacity       | 1.2L                        |
| Engine                   | LONCIN452CC/LONCIN608CC/LONCIN764CC/RATO450CC/RATO740CC |                         |                             |

| MODEL: HT-1000H          |                          |                         |                             |
|--------------------------|--------------------------|-------------------------|-----------------------------|
| Cutting width            | 1000mm                   | Start mode              | One key start               |
| Height adjustment method | Remote control operation | Charging mode           | Engine self charging system |
| Stubble height           | 20-150mm                 | Operation mode          | Remote control operation    |
| Walking speed            | 0-4km/h                  | Remote control distance | 0-450m                      |
| Working slope            | 0-45°                    | Mowing efficiency       | 0-4000 m <sup>2</sup> /h    |
| Product size             | 1287mm*1372mm*624mm      | Net weight              | 295kg                       |
| Packaging size           | 1350mm*1420mm*750mm      | Packaging weight        | 360kg                       |
| Gasoline tank capacity   | 9L                       | Oil tank capacity       | 1.2L                        |
| Engine                   | LOCIN 608CC              |                         |                             |



HT-550E Tracked remote-controlled lawn mower



- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-550E           |                          |                         |                          |
|--------------------------|--------------------------|-------------------------|--------------------------|
| Cutting width            | 550mm                    | Working voltage         | 24V                      |
| Height adjustment method | Remote control operation | Charging mode           | External charging        |
| Stubble height           | 20-180mm                 | Operation mode          | Remote control operation |
| Walking speed            | 0-3km/h                  | Remote control distance | 0-680m                   |
| Working slope            | 0-45°                    | Mowing efficiency       | 0-1650 m <sup>2</sup> /h |
| Product size             | 970mm*930mm*610mm        | Net weight              | 156kg                    |
| Packaging size           | 1030mm*980mm*770mm       | Packaging weight        | 189kg                    |
| Endurance time           | 8h                       |                         |                          |

HT-1100E Tracked remote-controlled lawn mower











- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-1100E          |                          |                         |                          |
|--------------------------|--------------------------|-------------------------|--------------------------|
| Cutting width            | 1100mm                   | Working voltage         | 24V                      |
| Height adjustment method | Remote control operation | Charging mode           | External charging        |
| Stubble height           | 20-180mm                 | Operation mode          | Remote control operation |
| Walking speed            | 0-3.2km/h                | Remote control distance | 0-680m                   |
| Working slope            | 0-45°                    | Mowing efficiency       | 0-3300 m <sup>2</sup> /h |
| Product size             | 1100mm*1500mm*620mm      | Net weight              | 215kg                    |
| Packaging size           | 1150mm*1550mm*750mm      | Packaging weight        | 275kg                    |
| Endurance time           | 5h                       |                         |                          |



HT-80A Tracked remote-controlled lawn mower











-   
Full of power
-   
Fast weeding
-   
Effective distance
-   
Intelligent design
-   
Remote control
-   
Wide applicability
-   
Excellent quality
-   
Safe and secure

| MODEL: HT-80A            |                      |                    |                             |
|--------------------------|----------------------|--------------------|-----------------------------|
| Cutting width            | 800mm                | Cutting knife form | Y-shaped vertical knife     |
| Height adjustment method | Hand movement        | Number of blades   | 16 sets/32 pieces           |
| Stubble height           | 20-200mm             | Start mode         | Electric start              |
| Walking speed            | 0-5km/h              | Operation mode     | Remote control operation    |
| Working slope            | 0-45°                | Charging mode      | Engine self charging system |
| Product size             | 1560mm*980mm*820mm   | Mowing efficiency  | 0-4000 呎/h                  |
| Packaging size           | 1620mm*1040mm*1030mm | Net weight         | 338kg                       |
| Engine                   | KOOP192F 12HPY       | Packaging weight   | 398kg                       |

HT-100A Tracked remote-controlled lawn mower



-   
Full of power
-   
Fast weeding
-   
Effective distance
-   
Intelligent design
-   
Remote control
-   
Wide applicability
-   
Excellent quality
-   
Safe and secure

| MODEL: HT-100A           |                      |                    |                             |
|--------------------------|----------------------|--------------------|-----------------------------|
| Cutting width            | 1000mm               | Cutting knife form | Y-shaped vertical knife     |
| Height adjustment method | Hand movement        | Number of blades   | 20sets/40pieces             |
| Stubble height           | 20-200mm             | Start mode         | Electric start              |
| Walking speed            | 0-5km/h              | Operation mode     | Remote control operation    |
| Working slope            | 0-45°                | Charging mode      | Engine self charging system |
| Product size             | 1560mm*980mm*820mm   | Mowing efficiency  | 0-5000 呎/h                  |
| Packaging size           | 1620mm*1040mm*1030mm | Net weight         | 346kg                       |
| Engine                   | KOOP192F 12HPY       | Packaging weight   | 415kg                       |



# HT-120A Tracked remote-controlled lawn mower

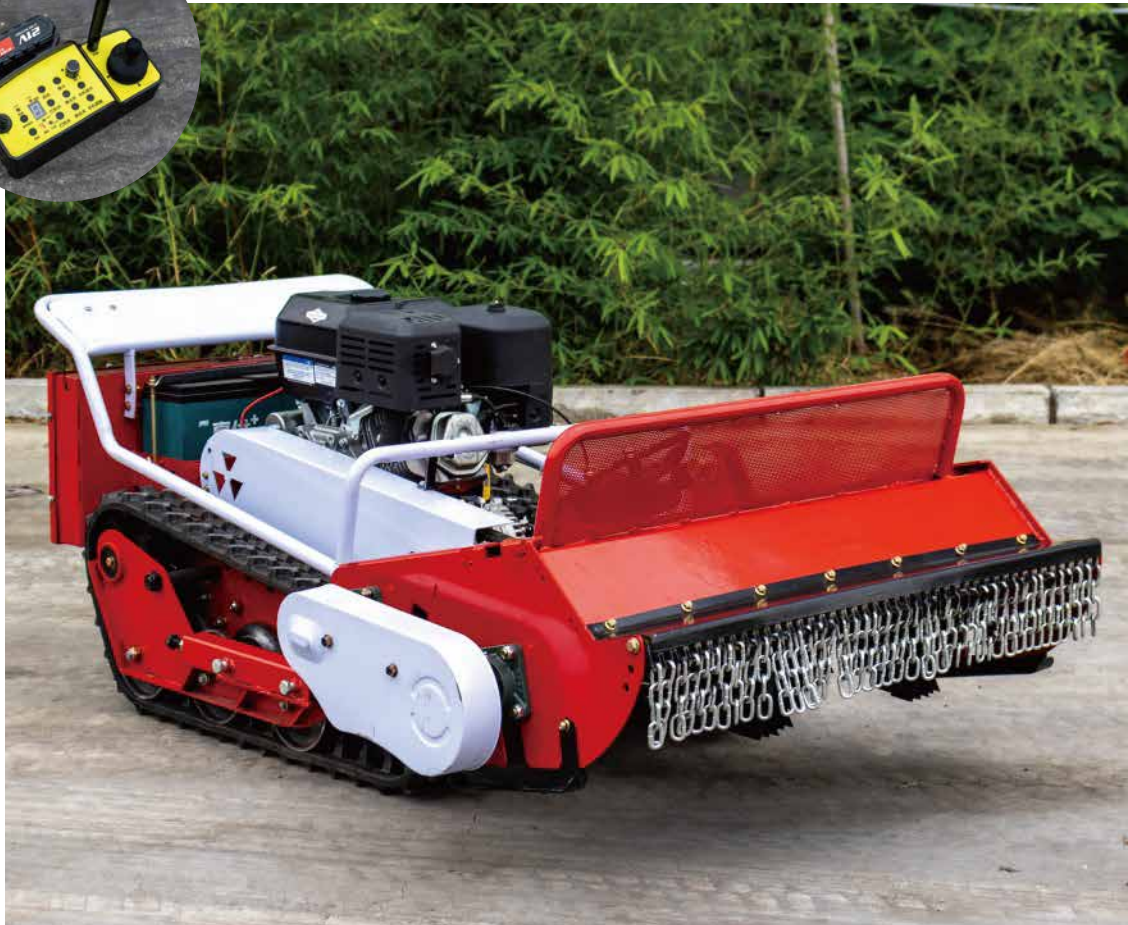


- Full of power
- Fast weeding
- Effective distance
- Intelligent design
- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

| MODEL: HT-120A           |                      |                    |                             |
|--------------------------|----------------------|--------------------|-----------------------------|
| Cutting width            | 1200mm               | Cutting knife form | Y-shaped vertical knife     |
| Height adjustment method | Hand movement        | Number of blades   | 24sets/48pieces             |
| Stubble height           | 20-200mm             | Start mode         | Electric start              |
| Walking speed            | 0-5km/h              | Operation mode     | Remote control operation    |
| Working slope            | 0-45°                | Charging mode      | Engine self charging system |
| Product size             | 1560mm*1380mm*820mm  | Mowing efficiency  | 0-6000㎡/h                   |
| Packaging size           | 1620mm*1430mm*1030mm | Net weight         | 356kg                       |
| Engine                   | KOOP195 15HPY        | Packaging weight   | 432kg                       |



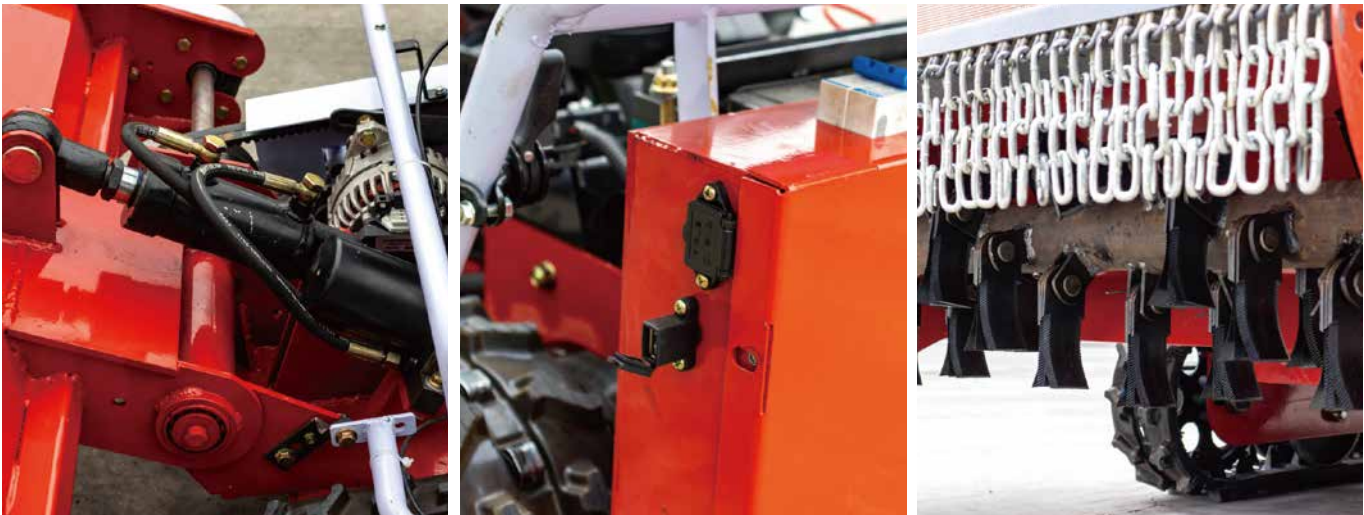
HT-80S Tracked remote-controlled lawn mower



- Full of power
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- Remote control
- Wide applicability
- Excellent quality
- Safe and secure

MODEL: HT-80S

|                          |  |                            |                          |
|--------------------------|--|----------------------------|--------------------------|
| Cutting width            | 800mm                                  | Working voltage            | 24V                      |
| Height adjustment method | Remote control operation               | Throttle adjustment method | Remote control operation |
| Stubble height           | 20-200mm                               | Engine start stop mode     | Remote control operation |
| Walking speed            | 0-3.6km/h                              | Clutch control mode        | Remote control operation |
| Working slope            | 0-45°                                  | Cutting knife form         | ✱-shaped vertical knife  |
| Product size             | 1560mm*980mm*820mm                     | Number of blades           | 20sets/60 pieces         |
| Packaging size           | 1620mm*1040mm*1030mm                   | Mowing efficiency          | 0-2880㎡/h                |
| Charging mode            | Engine self charging system            | Net weight                 | 350kg                    |
| Operation mode           | Remote control operation               | Packaging weight           | 460kg                    |
| Engine                   | B&S 420CC/KOOP195F/KOOP1100F/KOOP1105F |                            |                          |





# Fully hydraulic remote control platform---Smart tiger 40



Full of power



Fast weeding



Effective distance



Intelligent design



Remote control



Wide applicability



Excellent quality



Safe and secure

| Smartiger 40                       |  |  |   |
|------------------------------------|--|--|---|
| ENGINE                             |  | HYDRAULICS                                   |   |
| Maker                              | YANMAR /CHANGHAI   | Pumps  | 3-tandem piston pump<br>1 gear pump (P&G)   |
| Type                               | 4-cycle, Inline, Water-cooled Diesel                                 | Driving motors                               | High torque motor (Poclain)   |
| Torque                             | 107.7 Nm   | Flail head motor                             | High speed motor (P&G)  |
| Fuel                               | Diesel   | Independent flail head circuit               | Closed circuit piston   |
| Fuel tank capacity                 | 28 litres  | Independent track drive circuit              | 2× closed circuit piston  |
| Combustion system                  | Direct Injection   | Independent motions circuit                  | Opend circuit gear  |
| Gross output                       | 28.2Kw (38.3Hp) @2600rpm   | Oil tank capacity                            | 23 litres (40 letres held in system)  |
| Transmission                       | Fine control hydrostatic   | Attachment capacity                          | 750Kg   |
| Water-cooled radiator              | 2-core heavy duty  | TRACKS                                       |   |
| Self-cleaning(optional)            | Standard manual and automatic (optional)                             | Rubber                                       | Hieghtened teeth rubber track (max working angle 55°)   |
| REMOTE CONTROL                     |  | DIMENSIONS                                   |   |
| Working range                      | >150m  | Overall width (with flail head)              | 1500mm  |
| Frequency                          | 434MHz   | Overall width (with flail head)              | 2900mm  |
| Battery                            | Interchageable, rechargeable<br>Two with each unit charge on machine | Overall height (with flail head)             | 1300mm  |
| Propotional Joysticks              | Standard   | Smartiger                                    | 1250kg  |
|                                    |  | Flail head                                   | 200kg   |
| PROTECTION AND SAFETY              |  | PERFORMANCE                                  |   |
| Emergency stop                     | One-touch shut-off switch  | Gradient                                     | Working on slopes up to 55° in any direction(alarm at 50° and automatic shut-off at 55°)                        |
| Over-slope                         | Automatic waring (Horn+Light) and shut-off                           | Potentiometer speed control (0 to 100%)      | 1st gear (low range)<br>Forward and backward 0-4 Km/h<br>2nd gear (high range)<br>Forward and backward 0-9 Km/h |
| Headlamp                           | LED  | Parking                                      | Yes   |
| Signal loss                        | Automatic shut-off   | Steering                                     | Skid-steering (support pivot-steering)  |
| Others                             | Automatic shut-off if hydraulic oil and lube pressure abnomaly       | Travelling bias correction on slope          | Yes   |
| ATTACHMENT / FLAIL HEAD (STANDARD) |  |  |   |
| Standard attachment                | Flail head   | Rotor width                                  | 1350mm  |
| Oil flow                           | 84L/min  | Rotor diameter                               | 300mm   |
| Pressure                           | 250bar   | Cutting height range (via roller adjustment) | 30mm-90mm (3 positions)<br>flail can be lifted to cut higher than 90mm  |
| Rotor speed                        | 3000rpm  | Hydraulic lift                               | -200mm to 500mm   |
| Front and rear flap                | Chain and rubber   | Auto-float capacity                          | Yes (follow ground contour up-down 10°)   |
| Flails                             | Y-Flails for grass cutting and ligh wood up to 30mm diameter         |  |   |