



Articulated steering chassis and four-wheel drive:

HY200 garden machine equipped articulated steering mechanism, is more flexible and versatile than small tractors. Its strong and sustained four-wheel drive by four motors directly ensures HY200 a more powerful driving force.

Easier operation:

HY200 is adopting a smooth hydrostatic transmission, which is continuously variable and controlled by only two foot pedals, one forward and the other backward. Its moving and controlling is much easier.



Security:

360-degree rotation angle of sight, automatically balanced lifting devices, strong and reliable cab bumper, all ensures the driver's safety and comfort. Its cab has larger space than its similar machines, makes operation more comfortable. The cab can be uninstalled when in special circumstances to apply to a more narrow space.



Multi-function more efficient:

The powerful hydraulic assistant system can bring a lot of subsidiary tools which can do lots of work efficiently whatever in property maintenance, parks, courtyards, lawns, gardens or other venues environment. HY200 is a multi-purpose machine.

ATTACHMENT



Backhoe
Weight: 185kg
Max digging depth: 1360mm
Max digging radius: 2271mm
Bucket capacity: 0.014m³
Size: 1206×1196×1600mm
Bucket lifting force: 33KN



Auger
Size : 150mm-Φ600mm
Depth: 1000mm
Displacement of motor: 420ml/r
Torque: 1800N·m
Weight: 175kg



High Dump Bucket
Size : 1036 x 638 x 506mm
Weight : 112 Kg
Max dumping angle : 58°
Bucket capacity : 0.19 m³
Max dumping height: 1723mm
Minimum dumping distance: 655mm
Rated loading: 140Kg



Angle Blade
Length: 660mm
Depth: 880mm
Height: 330mm
Rotation: ±30°
Weight: 120kg



Digger
Bucket width: 310mm
Digging depth: 1-1667mm
Lifting capacity: 53KN
Bucket digging force: 33KN
Weight: 95kg



Tiller
Size: 1320×594×475mm
Weight: 98 Kg
Working width: 1000mm
Working depth: 60-150mm
No of couler: 25



Lawn Mower
Width: 1200mm
No. of blade: 3
Displacement of motor: 25ml/r



Mixer
Size: 713mm×550mm×550mm
Weight: 126 Kg
Rated loading: 120 Kg
Max mixing capacity: 0.12 m³



Hydraulic Grapple
Depth: 820mm
Length: 760mm
Width: 900mm
Volume: 0.40m³
Weight: 120kg



Fork
Fork length: 730-1100mm
Lifting capacity: 150kg
Length: 1260mm
Width: 900mm
Height: 430mm
Weight: 98kg



Trencher
Size: 1527mm×1010mm×895mm
Weight: 177 Kg
Max trenching depth: 915mm
Once trenching width: 155 mm
Trenching speed: 0.7m/min



Hydraulic Breaker
Pressure: 90-110 bar
Frequency: 10-13Hz
Diameter of rod: Φ45mm
Working flow: 25-35l/min
Weight: 135kg



4 in 1 Bucket
Length: 1325mm
Depth: 596mm
Height: 525mm
Volume: 0.15m³
Weight: 80kg



Snow Blower
Height: 500mm
Width: 1000mm
Max blowing distance: 25mm
Blade Diameter: Φ320mm
Weight: 136kg



Leveler
Weight: 72.76kg
Size: 1025×1200×390mm
Area of level soil: 12.3m²



Ripper
Weight: 46.56kg
Size: 377×435×870mm
Max loosening soil depth: 274mm