

# HERB-HY QB23

Top efficiency in a  
reduced format







**HERBHY QB23 is HYMACH's baby boy. It features a 23 HP Briggs & Stratton gas engine and boasts a brilliant behavior, it is user friendly, easy to service and transport.**



**HERBHY**  
**QB23**





### Track

Tracked vehicle with 8 wheels  
Track width of the carriage of 1000 mm  
Grease track tensioning  
Rubber tracks

### Frame

4-point attachment system for the machine lifting  
Hitch system to lift the machine on the roll-bar  
Roll-bar with high visibility led headlights  
Flashing LED  
Underbody cladding to protect engine and systems  
Quick front attachment system for changing tools.



### Heat engine

2 cylinder gasoline engine Briggs & Stratton  
Power 12 Kw - 23 HP  
Cylinder capacity 627 cc  
Max torque 44 Nm @ 3000 rpm  
Rated voltage 12 Vcc  
Maximum continuous inclination 55°, discontinuous 40°  
Electric cleaning system for cooling radiators  
17 Litre fuel tank

### Hydraulic system

Orbital motors for forward movement  
Locking tracks system  
Closed-circuit piston motor on tool head  
Variable-capacity closed-circuit piston pumps  
Gear pump for services  
Electro-hydraulic distributor for services  
Electro-hydraulic distributor for tool head function  
Cooling circuit with reversible fan  
Hydraulic oil tank 22 l



### Controls

Radio control with graphic display  
0-6 km-h forward/back speed  
Forward movement speed control potentiometer variable from 0 to 100%  
Potentiometer to correct forward movement direction (offset) in sloping work  
Cable connection for radio control in case of emergency  
Driving control reverse

### Audible and visual alarm system for:

Slope overcoming  
System overheating  
Engine oil pressure  
Low hydraulic oil level



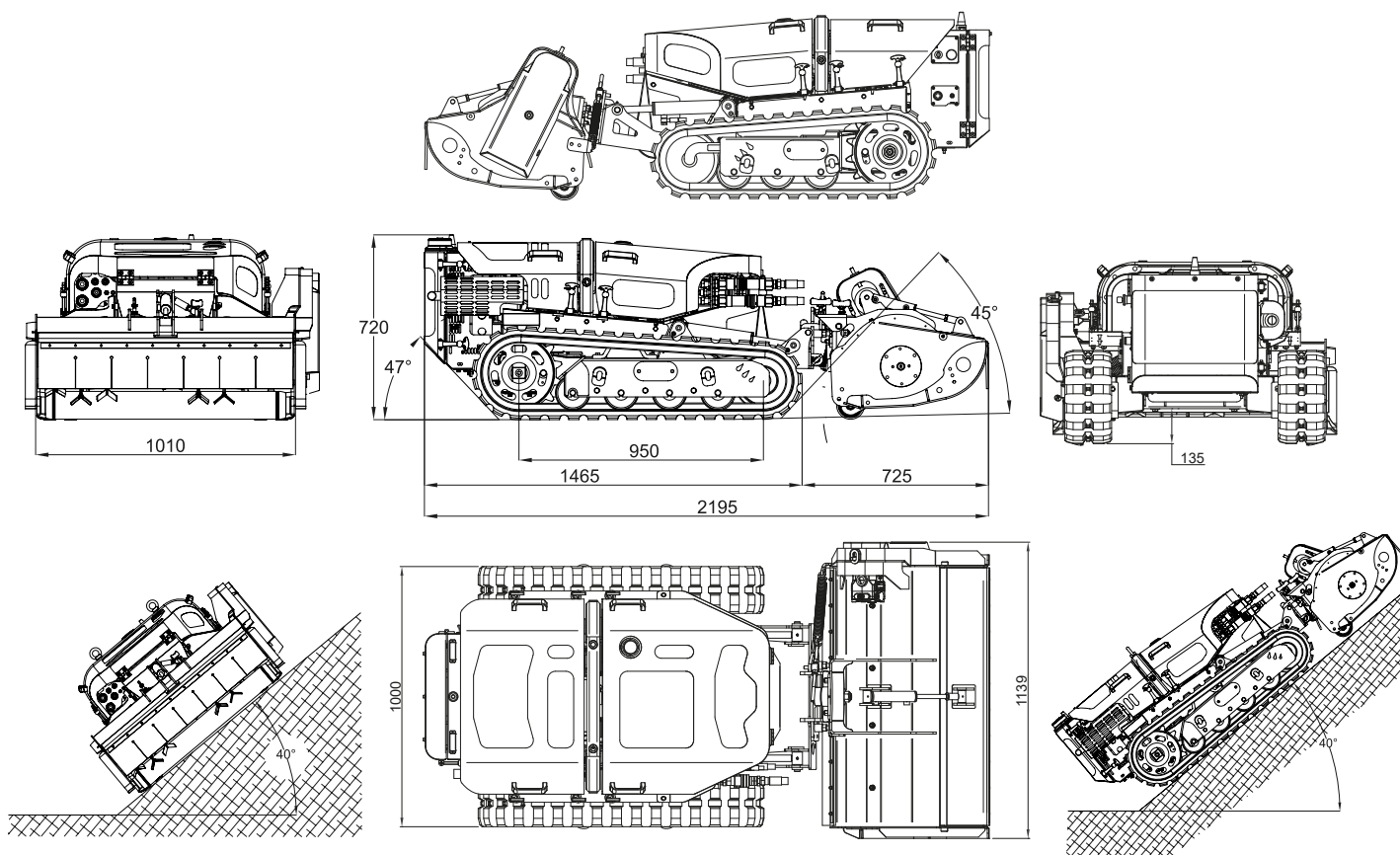
### Weight

(basic version without equipment) 520 kg

### Accessories

R-Eye system (optional) for remote monitoring of maintenance area.  
Custom color

## Dimensions



### TSUL 100 shredder head

Working width 1000 mm

Motion transmission by multi-groove track

Support roller and side skids height adjustment

Interchangeable cutting rotor suitable with all available Hymach models

Floating system to follow the soil profile

### HERBHY 30 can be equipped with additional compatible tools.

In fact, HERBHY is a multipurpose unit. Many tools are already available; others are being designed, all aimed at facilitating the work in the sector of services such as landscaping and winter maintenance, as well as in forestry maintenance, agriculture, viticulture, olive growing, cattle breeding, civil and environmental protection.

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