**山东华盛中天工程机械有限责任公司**

**1WG2.0-60 Mini Tiller**

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| 规格型号Model | | 1WG2.0-60 |
| 作业速度（m/s)Operating speed | | 0.05-0.1 |
| 工作状态外形尺寸（长\*宽\*高）mm  dimensions(length×width×height) | | 1460\*670\*830 |
| 作业生产效率（平方米/小时）  Operating productivity (㎡/h) | | ≥0.02 |
| 工作幅宽（mm）working width | | 600 |
| 扶把垂直方向调整角度（°）  adjustment range of the handlebar vertical direction | | 30 |
| 发动机与机具链接方式Connection mode of the engine and tools | | 直连式 direct connection |
| 刀辊设计转速（r/min)  Designed speed of the knife roll | | 208 |
| 最大回转半径（mm)  Max turning radius | | 165 |
| 离合器方式clutch type | | 油浸式摩擦片Oil-immersed friction plate |
| 离合器状态clutch status | | 常开normal open |
| 毛重Gross weight | | 64KG |
| 配  套  动  力  Mating engine | 名称Name | 汽油机gasoline engine |
| 发动机型号Engine type | 160F-1 |
| 进气方式  Intake Type | 自然吸气  naturally aspirated |
| 最大功率(Kw）Max Power | 2.0 |
| 标定转速  Rated speed（r/min) | 3600 |
| 排量（cc）Displacement | 113 |
| 最大扭矩（Nm)Max torque | 4.5 |
| 燃油箱容积（L)  Fuel tank capacity | 1.2 |

**Product characteristics：**

1、New designed high strength ductile iron walking box , full gear transmission, long durability and less leakage tillage.

2、No gear operation, normally open clutch, stop immediately after release, with higher safety.

3、Foot pedal type handlebar, free to adjust the height, fast and convenient.

4、djustable fender, free to adjust the farming mode and ensure safe operation.

5、Two-level humanized supporting wheel, easy to work in the front and move back.

6、Applicable to different ground conditions, with disassembled walking wheels, efficient and fast.