# **POWER TROWEL**





# **Products Description**

Unicorn concrete finishing power trowel machine is widely used for concrete surface finishing and smoothing work of high-standard workshop, warehouse, parking lot, square, airport, concrete road and frame style building. The working efficiency of the float machine is much higher than the formal manual trowel. Unicorn walk behind concrete power float trowel machines are durable and high efficiency. They are powered by Honda GX270 gasoline engine. The 24inch trowel blades are made of 2.0mm thickness spring steel. The float trowel pan is made of 3.0mm thickness manganese steel and it help the machine have years of high performance. And, our high strength steel handle provides maximum comfort and control.

#### **Features**

- Independent rotating flywheel, allowing operation in tight corners and in confined spaces.
- Over-built gearbox assures long service life.
- ➤ Height adjustable handle, assures operator comfort & easy control.
- Screw control ensures precise blade adjustment.
- Heavy type clutch make "leave" and "close" closely.
- Aluminum reducer case is not only light, but also has best heat radiating function.



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# Special Features



## **Trowel Pan**

Unicorn concrete power trowel pan is made of 3mm thickness manganese steel. It protects the trowel blades and make the machine more durable, working life time is over 5000m.



## Gear

Gear is made of pure copper. The worm gear and endless screw design make them.



## Reducer

The reducer of our concrete towel is Aluminum body reducer. It is not only light, but also has best heat radiating function.



## Clutch

Heavy type Clutch make "leave" and "close" completely.

## **Technical Parameters**

| Description           | Matric                           |
|-----------------------|----------------------------------|
| Weight (kg)           | 120                              |
| Dimension (mm)        | L2080 X W1250 X H1020            |
| Working diameter (mm) | 1170                             |
| Working Speed (rpm)   | 70 - 125                         |
| Engine                | Air-cooled, 4-cycle, Gasoline    |
| Туре                  | Honda GX160, 3 HP Crompton Motor |
| Max. output kw(hp)    | 5 Hp                             |
| Max. speed            | 3600 Rpm                         |
| Fuel tank             | 3 Ltr.                           |
| Blade & Pan Qty.      | 4Pcs & 1 Pcs.                    |

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