# 4TNVH1600

Trailer electric lift mobile lighting vehicle



## FEATURES

- Equipped with imported power, quality assurance, superior performance.
- Equipped with LED lamp, large luminous flux and long life.
- High performance motor, automatic lifting and lowering
- Six-section lifting pole, galvanized light pole, anti-drop, corrosion-resistant.
- Five windproof support legs for stable support
- Integrated operator panel with rain cover
- 9 meters lifting height, adjustable irradiation angle, long irradiation distance
- Large capacity fuel tank, long battery life

## Overall size

| | | |
|---|---|---|
| Total length | mm | 2450 |
| Total width | mm | 1350 |
| Total height | mm | 2650 |
| Height of mast sections | m | 9 |
| Tire and rim size | " | 14 |

| Technical Date | Unit | 4TNVH1600 | | |
|---|---|---|---|---|
| Model | | 4TNVH1600 | | |
| Engine Brand | | KUBOTA | | CHANGCHAI |
| Engine Model | | Z482 | D1105 | 3M78/CZ380Q |
| Engine Type | | Two cylinder | Three cylinder water cooling | |
| Power | kw | 4. 8 | 12. 6 | 11. 5/14. 3 |
| Frequency | rpm | 1800 | | |
| Burning method | | E-TVS | | |
| Intake method | | Naturally aspirated | | |
| Emission class | | Conventional | | |
| Generator standard configuration | | XINGNUO | | |
| Rated voltage (60hz) | V | 240 | | |
| Motor insulation class | | CLASS H | | |
| Motor protection class | | IP65 | | |
| Headlights | | LED lamp | | |
| Luminous flux | lm | 360000 | | |
| Power & number of lamps | w | 400x4 | | |
| Number of pole sections | | 6 | | |
| Fuel tank capacity | L | 100 | | |
| Continuous working time | h | 60 | | |
| Lamp pole lifting method | | Electrical Self-lifting | | |
| Maximum wind resistance speed | m/s | 20 | | |
| Noise level | dB | 72 at 7 meters | | |
| Suspension & Brakes | | Leaf spring suspension & single axle without brake | | |
| Drawbar | | Adjustable lever with retractable adjustable guide wheel | | |
| Maximum lift height | m | 9 | | |
| Tire size | " | 14 | | |
| Maximum traction speed | km/h | 80 | | |
| Length | mm | 2450 | | |
| Width | mm | 1350 | | |
| High | mm | 2650 | | |
| Weight | kg | 860 | | |