



PRODUCTS INTRODUCTION

To be the leading supplier of engineering transportation solution and equipment



With new upgraded axle, the truck has great load capacity and high comprehensive transportation benefits.

The core patented technology of TL885 is of a flexible structure frame, which has strong absorption and attenuation shock ability, thereby significantly reducing the failure rate of truck chassis.

Full hydraulic steering and emergency steering system can be more light ,reliable and safe.

| TL885 off-road dump truck | | | | | |
|---------------------------|------------------------------------|----------------|---------------------|-------------------------------------|--------------------------|
| Overall parameters | Model | TL885A | Axle | Manufacturer / Country | Hande/China |
| | Brand | Tonly | | Load/T | 25+40+40 |
| | Drive mode | 6×4 | Tires / Rims | Tire model | 16.00-25 |
| | GVW (t) | 105 | | Rim size | 11.25/2.0-25 |
| | Rated payload (t) | 70 | Container | Base plate material/thickness (mm) | NM400/16 |
| | Kerb weight (t) | 35 | | Rear plate material/thickness (mm) | NM400/12 |
| | Dimensions (mm) | 9350×3750×4234 | | Front plate material/thickness (mm) | T700/10 |
| | Wheelbase (mm) | 3775+1750 | | Side plate material/thickness (mm) | T700/10 |
| | Wheel track (mm) | 2838/2626 | | Container volume (m³) | 36 |
| | Minimum ground clearance (mm) | 400 | Hydraulic system | Model | FC191 |
| | Minimum turning radius (m) | 11 | | Manufacturer / Country | HYVA/China |
| | Maximum height of bucket lift (mm) | 8320 | | Steering device | Fully hydraulic steering |
| | Maximum angle of bucket lift (°) | 50 | | Lifting time (s) | 27 |
| | Loading height (mm) | 4234 | | Descent time (s) | 27 |
| | Braking distance (m) | 17 | Weight distribution | Empty load | |
| | Maximum climbing degree (%) | ≥32 | | Front axle (kg) | 15000 |
| | Maximum speed (km/h) | 40 | | Rear axle (kg) | 20000 |
| Engine | Model | WP13G530E310 | | Total weight (50% fuel) (kg) | 35000 |
| | Manufacturer / Country | Weichai/China | | Loaded | |
| | Power (hp/kw) | 530/390 | | Front axle (kg) | 25000 |
| Transmission | Model | 8DS240A | / | Rear axle (kg) | 80000 |
| | Manufacturer / Country | Fast/China | | Total weight (kg) | 105000 |
| | Input torque (N·m) | 2400 | | / | / |