

# TELEHANDLERS

## T4007

MINIATURE BODYWORK  
FLEXIBLE OPERATION



**HI****SEN**

**TOUGH, RELIABLE**

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### PALLET FORKS

Rugged design makes it easier to handle heavy palletized material



### GRAPPLE BUCKET

Uses hydraulic arms to secure bulky loads and is useful for cleaning debris from job sites



### MATERIAL HANDLING ARM

Designed for lifting and placing objects around the job site



### PIPE GRAPPLE

For handling multiple pipes or a larger single pipe

# PRODUCT PARAMETERS

## TELEHANDLER T4007

|                                             |       |                |
|---------------------------------------------|-------|----------------|
| Max. capacity                               |       | 4000 kg        |
| Max. lifting height                         |       | 7.0 m          |
| Max. outreach                               |       | 3.2 m          |
| Overall length to carriage                  | l11   | 4.65 m         |
| Length to face of forks                     | l1    | 5.87 m         |
| Min transport size                          | l12   | 4.35 m         |
| Overall width                               | b1    | 2.20 m         |
| Track width                                 | b2    | 1.78 m         |
| Overall height                              | h17   | 2.55 m         |
| Wheelbase                                   | y     | 3.15 m         |
| Ground clearance                            | m4    | 0.35 m         |
| Overall cab width                           | b4    | 0.84 m         |
| Tilt-up angle                               | a4    | 12°            |
| Tilt-down angle                             | a5    | 90°            |
| External turning radius(over tyres)         |       | 4.25 m         |
| Unladen weight(with fork)                   |       | 8100 kg        |
| Tires type                                  |       | Tubeless       |
| Standard tires                              | l/e/s | 400/70-24      |
| Lifting                                     |       | 10 s           |
| Lowering                                    |       | 7 s            |
| Extension                                   |       | 12 s           |
| Retraction                                  |       | 8.6 s          |
| Crowd                                       |       | 4.8 s          |
| Dump                                        |       | 3.4 s          |
| Engine brand                                |       | Yuchai Engine  |
| Engine norm                                 |       | National II    |
| Max. fuel sulphur content                   |       | 5000 ppm       |
| Engine model                                |       | YCD4J22T-115   |
| Number of cylinders / Capacity of cylinders |       | 4 - 4400 cm³   |
| I.C. Engine power rating - Power            |       | 114 Hp / 85 kW |



### LOG HANDLER

For handling multiple logs or a large single log



### BALE CLAMP

For picking, carrying and placing large square bales



### BALE CRADLE

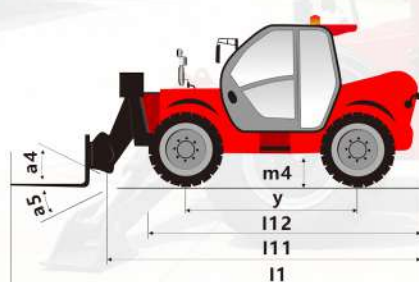
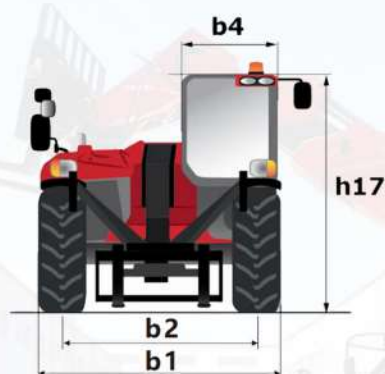
For picking, carrying and placing large round bales



### STANDARD CARRIAGE

Forks that are fully floating and adjustable side-to-side for efficient load entry and exit

|                                     |                                                    |
|-------------------------------------|----------------------------------------------------|
| Max. torque / Engine rotation       | 400 Nm @ 1400 rpm                                  |
| Drawbar pull (Laden)                | Torque converter                                   |
| Number of gears (forward / reverse) | 2 / 2                                              |
| Max. travel speed                   | 35 km/h                                            |
| Parking brake                       | Automatic air-cut brake                            |
| Service brake                       | immersed multi-discs braking on front & rear axles |
| Hydraulic pump type                 | Gear pump                                          |
| Hydraulic flow                      | 150L                                               |
| Engine oil                          | 5.5L                                               |
| Hydraulic oil                       | 170L                                               |
| Fuel tank                           | 195L                                               |
| Noise at driving position (LpA)     | 82 dB                                              |
| Noise to environment (LwA)          | 105 dB                                             |
| Vibration on hands / arms           | < 2.50 m/s <sup>2</sup>                            |
| Steering wheels (front / rear)      | 2 / 2                                              |
| Drive wheels (front / rear)         | 2 / 2                                              |
| Safety cab homologation             | FOPS level 2 cab                                   |
| Drawbar pull (Laden)                | 10000 daN                                          |
| Forks length/ width/ section        | 1220 mm x 125 mm / 50 mm                           |



Machine on tyres with forks - with levelling device Metric

