



**312T**

## TELESCOPIC WHEEL LOADER

Compact Power. Maximum Control. Built for Real Work.

This compact yet versatile telescopic handler offers a 1.2-tonne lift capacity and 3.06m lift height within a compact 2.63m length and 1.25m width. Easy to transport and ideal for tight spaces, it handles harsh environments with its cab design, central articulation joint, anti-stall system and anti-slip valve for maximum traction. Powered by a reliable 24hp Kubota engine, twin gear pumps and Poclain drive motors, the Yardex 312T also features boom float, hand throttle and a premium proportional electro-hydraulic joystick for smooth, comfortable operation, backed by our UK & Irish parts & support network.

### KEY FEATURES

- 1200kg lift capacity
- 3060mm max lift height
- Kubota 24hp Euro 5 engine
- Hydrostatic transmission(18kph) with Poclain drive motor
- Twin gear hydraulic pump
- Electro-hydraulic proportional joystick with single lever operation
- Anti-stall system & anti-slip traction control
- Electric parking brake
- Low noise, high visibility ergonomic cab
- Machine weight (nett): 1600kgs
- Dimensions: 2360mm (L) x 1250mm (W) x 2000mm (H)
- Turning radius: 20250mm



|             |                                |                 |
|-------------|--------------------------------|-----------------|
| PERFORMANCE | Rated Load (kg)                | 1200            |
|             | Bucket Capacity m <sup>3</sup> | 0.38            |
|             | Machine Weight (kg)            | 1660            |
|             | Overall Length (mm)            | 2630            |
|             | Overall Width (mm)             | 1250            |
|             | Overall Height (mm)            | 2000            |
| DIMENSIONS  | Wheelbase (mm)                 | 1312            |
|             | Min Turning Radius (mm)        | 2050            |
|             | Max Lifting Height (mm)        | 3060            |
|             | Max Dumping Height (mm)        | 3060            |
|             | Engine Brand                   | Kubota          |
|             | Tire Specification             | 26×12-12        |
| ENGINE      | Engine Model                   | D1105-E4B-CWL-1 |
|             | Displacement (cc)              | 1123            |
|             | Power (kW)                     | 18.2            |
|             | Engine Speed (rpm)             | 3000            |
|             | Cylinders                      | 3               |
|             | Cooling                        | Water Cooled    |
|             | Transmission                   | Hydrostatic     |
|             |                                |                 |
| DRIVETRAIN  | Max Driving Speed (km/h)       | 21              |
|             | Drive Pump Pressure (bar)      | 320             |
|             | Working Pump Flow (L/min)      | 50              |
|             | Steering                       | Articulated     |
|             | Service Brake                  | Hydrostatic     |
|             |                                |                 |
| GENERAL     | Parking Brake                  | Electric        |
|             | Tyre Size                      | 26×12-12        |
|             | Fuel Type                      | Diesel          |