



## **Technical Specifications**

## Engine

| Machine            | 1605A             |
|--------------------|-------------------|
| Model              | Perkins 1104D-44T |
| Net Peak Power     | 74.5kW            |
| Rated speed        | 2200rpm           |
| No. of Cylinders   | 4                 |
| Fuel Tank Capacity | 82L               |
| Displacement       | 4.4L              |

## Operation Dimensions

| Overall length with bucket                 | 3666mm |
|--|--------|
| Overall length without bucket              | 2878mm |
| Overall width with bucket                  | 1980mm |
| Overall width without bucket               | 1864mm |
| Overall height                             | 2080mm |
| Max. operating height                      | 4234mm |
| Front turning radius                       | 2200mm |
| Front turning radius (without attachments) | 1540mm |
| Rear turning radius                        | 1710mm |
| Wheel base                                 | 1218mm |
| Tread                                      | 1530mm |

## Performance

| Rated capacity           | 1600kg             |
|--------------------------|--------------------|
| Rated flow               | 88L/min            |
| High flow                | 158L/min           |
| Discharge height         | 2540mm             |
| Discharge distance       | 850mm              |
| Power type               | Diesel             |
| Control type:            | Hydraulic joystick |
| Max. load                | 3200kg             |
| Lifting type             | Vertical           |
| Bucket capacity          | 0.55m3             |
| Total weight with bucket | 4260kg             |
| Tubeless Tire            | 12-16.5            |

More than 20 series attachment available: pallet fork, hydraulic hammer, backhoe, sweeper, angle broom, 4 in 1 bucket, auger, trencher, tooth bucket and more.

