

## Yanmar C30R-2

3 Tonne Tracked Dump Truck



## Mass

| Operating Mass | lbs. (kg) | 5050 (2290) |
|----------------|-----------|-------------|
|----------------|-----------|-------------|

## Dimensions

| Max. payload  |         | lbs. (kg)         | 5510 (2500)                                 |
|---|---------|-------------------|---|
| Wagon Capacity  | Heaped  | cu.ft (m³)        | 43.8 (1.24)                                 |
|   | Struck  | cu.ft (m³)        | 31.1 (0.88)                                 |
| Travelling Speeds   | Forward | MPH (km/h)        | Low speed: 0 to 2.5<br>High speed: 0 to 6.8 |
|   | Reverse | MPH (km/h)        | Low speed: 0 to 2.5<br>High speed: 0 to 6.8 |
| Average ground pressure (loaded) PSI [kPa (kgf/cm <sup>2</sup> )] |         | 8.0 [55.2 (0.56)] |   |
| Minimum turning radius  |         | ft. (m)           | 8.5 (2.6)                                   |

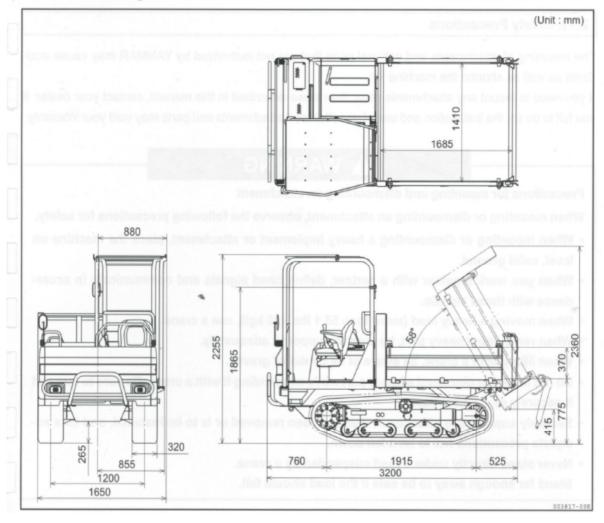
## Engine

| Туре                       |             | Direct injection combustion diesel water cooled |
|----------------------------|-------------|---|
| Model                      |             | 3TNV88-FFW                                      |
| Rated output / Rated speed | HP (kW)     | 32.9/3000 (24.6/3000)                           |
| Displacement               | cu.in. (cc) | 100.2 (1642)                                    |
| Starter motor              | V-kW        | 12-2.3  |
| Generator                  | V-A         | 12-20   |
| Battery                    | V-Ah        | 12-55 (battery type: 90D26R)                    |
| Fan belt size              |             | A38   |

The right advice and the right equipment delivered on time, every time







The right advice and the right equipment delivered on time, every time