Technical sheet:

## **3350VT**



|   | 3350V I | Greated Off July 29, 2023 at 7.30 FW OTC |
|---|---------|--|
| Capacities  |         | Metric                                   |
| Operating Capacity at 35% Tipping Load                    |         | 1520 kg                                  |
| Operating Capacity At 50% Tipping Load                    |         | 2170 kg                                  |
| Operating capacity at 35% tipping load with counterweight |         | 1588 kg                                  |
| Tipping capacity  |         | 4340 kg                                  |
| Weight and dimensions                                     |         |  |
| Wheelbase   | у       | 1702 mm                                  |
| Overall Operating Height - Fully Raised                   | h27     | 4422 mm                                  |
| Height to Hinge Pin - Fully Raised                        | h28     | 3442 mm                                  |
| Dump reach - Full height                                  | r6      | 930 mm                                   |
| Dump angle at full height                                 | a5      | 41 °                                     |
| Dump Height - Fully Raised                                | h29     | 2667 mm                                  |
| Maximum Rollback Angle - Fully Raised                     | a4      | 94 °                                     |
| Overall Height to top of ROPS                             | h17     | 2121 mm                                  |
| Overall length with bucket                                | I16     | 3922 mm                                  |
| Overall Length without Bucket                             | l1      | 3124 mm                                  |
| Specified Height  | h31     | 2563 mm                                  |
| Reach at Specified Height                                 | r4      | 978 mm                                   |
| Ground clearance  | m4      | 241 m                                    |
| Track Shoe Width  | b20     | 450 mm                                   |
| Crawler base  | у2      | 1702 mm                                  |
| Overall width less bucket                                 | b1      | 2032 mm                                  |
| Bucket Width  | e1      | 2134 mm                                  |
| Clearance Radius - Front with Bucket                      | b18     | 2426 mm                                  |
| Performances  |         |  |
| Ground Speed - Single Speed                               |         | 10 km/h                                  |
| Ground Speed - Two Speed                                  |         | 14.80 km/h                               |
| Engine  |         |  |
| Engine brand  |         | Deutz                                    |
| Engine model  |         | TCD3.6                                   |
| Gross Power / Power                                       |         | 74.40 kW @ 1600 rpm                      |
| Hydraulics  |         |  |
| Standard flow - Auxiliary hydraulics                      |         | 94.60 l/min                              |
| High-Flow Auxiliary Hydraulics - Option                   |         | 155 l/min                                |
| Tank capacities   |         |  |
| Hydraulic tank capacity                                   |         | 30.30 l                                  |
| Fuel tank   |         | 143.80 I                                 |





## **Head Office**

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