

|                                              |                   |
|----------------------------------------------|-------------------|
| <b>Model</b>                                 | ME105             |
| <b>Machine Weight (kg)</b>                   | 101000            |
| <b>Bucket Capacity (m<sup>3</sup>)</b>       | 6.5 - 8           |
| <b>Engine</b>                                | Cummins QSM15 77C |
| <b>Rated Power (kW)</b>                      | 563               |
| <b>Maximum Digging Force (kN)</b>            | 472               |
| <b>Average Ground Pressure (kPa)</b>         | 128.6             |
| <b>Travel Speed (km/h)</b>                   | 2.3/3.5           |
| <b>Gradeability (°)</b>                      | 35                |
| <b>Maximum Digging Radius (mm)</b>           | 12460             |
| <b>Maximum Digging Depth (mm)</b>            | 7050              |
| <b>Maximum Dumping Height (mm)</b>           | 7720              |
| <b>Overall Dimension of the Machine (mm)</b> | 13942x4510x5255   |
| <b>Maximum Digging Range (mm)</b>            | 12460             |
| <b>Maximum Ground Digging Distance (mm)</b>  | 12150             |
| <b>Maximum Digging Depth (mm)</b>            | 7050              |
| <b>Maximum Digging Depth (2.44m) (mm)</b>    | 6900              |
| <b>Maximum Vertical Digging Depth (mm)</b>   | 4100              |
| <b>Maximum Digging Height (mm)</b>           | 12080             |
| <b>Maximum Dumping Height (mm)</b>           | 7720              |
| <b>Minimum Front Swing Radius (mm)</b>       | 5240              |