

## Morooka - MST 2200VD

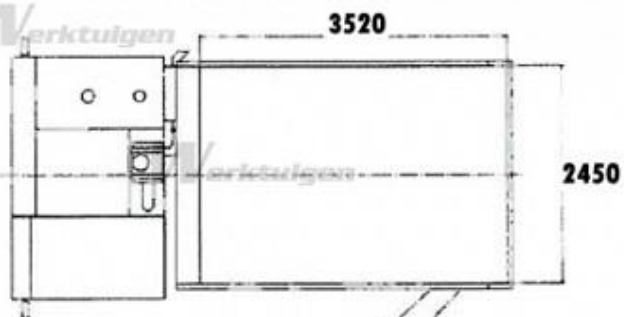
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|                                         |                   |              |
|-----------------------------------------|-------------------|--------------|
| <b><u>Technical specifications:</u></b> | <b>MST 2200VD</b> |              |
| Production year model/type              | 1998-2007         | 2007-        |
| Engine:                                 | Hinowa            | Caterpillar  |
| Cil/Turbo/intercooler:                  | 6                 | 6            |
| Engine model:                           | K13D-F            | C-7          |
| Capacity in Kw/Hp/Rpm:                  | 173Kw             | 186/253/2200 |
| Maximum torque: Nm/rpm:                 | x                 | 1180/1350    |
| Displacement (cm <sup>3</sup> )         | x                 | 7200         |
| Fuel:                                   | Diesel            | Diesel       |
| Transmission:                           | Hydrostatic       | Hydrostatic  |
| <b><u>Hydrauliek system:</u></b>        |                   |              |
| Capacity hydraulic tank (liter)         | x                 |              |
| Capacity hydraulic system (liter)       | x                 |              |
| Pump hydraulic flow capacity: (Ltr/min) | 2 x 249           |              |

|                                               |       |  |
|-----------------------------------------------|-------|--|
| Maximum working pressure: (bar)               | 357   |  |
| <b><u>Dimensions &amp; weight:</u></b>        |       |  |
| Unladen weight: (kg)                          | 13500 |  |
| Overall length: (mm)                          | 6050  |  |
| Overall width: (mm)                           | 2900  |  |
| Height to top of cab/rollbar: (mm)            | 3140  |  |
| Transport height: (mm)                        | 3140  |  |
| Max. height when dumping: (mm)                | x     |  |
| Hopper width: (mm)                            | 2450  |  |
| Hopper length: (mm)                           | 3520  |  |
| Hopper height: (mm)                           | 400   |  |
| Track width: (mm)                             | 750   |  |
| Length tracks on the ground: (mm)             | 3800  |  |
| Min. Turning radius: (mm)                     | 3500  |  |
| Ground pressure empty: (kg/cm <sup>2</sup> )  | 0,23  |  |
| Ground pressure loaded: (kg/cm <sup>2</sup> ) | 0,41  |  |
| Fuel tank (liter)                             | 240   |  |

|                               |                  |  |
|-------------------------------|------------------|--|
| <b><u>Performances:</u></b>   |                  |  |
| Unloading system:             | <b>Rearwards</b> |  |
| Loading capacity: (kg)        | 10000            |  |
| Maximum total weight: (kg)    | x                |  |
| Hopper capacity: (water Ltr)  | x                |  |
| Hopper capacity struck: (Ltr) | 3,53             |  |
| Hopper capacity heaped: (Ltr) | x                |  |
| Gradeability: (%/°)           | 57%/30°          |  |
| Travel speed low/high (km/h)  | 8,0-12           |  |
|                               |                  |  |
|                               |                  |  |

Werktuigen

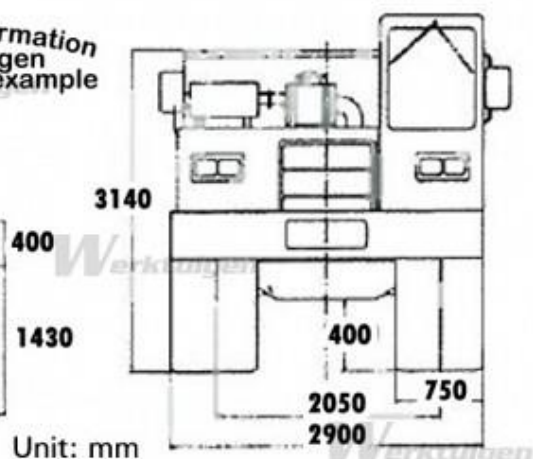
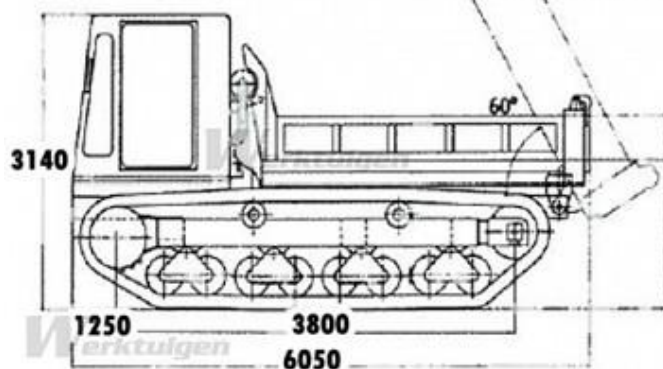


Werktuigen  
**MOROOKA**

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Image for illustration purposes only

Product Information  
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Photograph example



Unit: mm