**MS500 Optional Engines: (Gasoline / Diesel)**

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| **Engine Model** | **Kohler** CH752 | **Yanmar** 3TNV80F |
| **Engine Power/Speed** | 27HP/3600r/min | 18KW (24HP) |
| **Emission Standard** | **EPA Tier 4** | **EPA Tier 4 / Euro 5** |
| **Engine Type** | **Gasoline**, 2 cylinders, Air Cooled | **Diesel**, 3 cylinders, Water Cooled |





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| **Engine Model** | **Yanmar** 3TNV76 | **Changchai** 3M78 |
| **Emission Standard** | **Euro Stage III** | **Euro Stage V** |
| **Engine Power/Speed** | 25.4HP/3200r/min | 24HP/2800r/min |
| **Engine Type** | **Diesel**, 3 cylinders, Water Cooled |

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| ****Model**** | ****MS500**** |
| Moving type | Track or Wheel Type |
| Dimension (LxWxH) | 1760mm\*1100mm\*1295mm |
| Speed | 5km/h |
| Rated loading capacity | 520kg (including attachment) |
| Max. Reach | 1800mm |
| Tyre (Wheel Type) | 6.50-10 |
| Pushing power | 8.2KN |
| Weight (without attachment) | 1050kgs |
| Hydraulic oil flow | 30L/min |
| Track oil flow | 46L/min |
| Oil tank capacity | 38L |
| Oil mode | L-HL46 |
| Gasoline oil capacity | 28L/min |
| Battery capacity | 45Ah |
| Voltage | 12v |