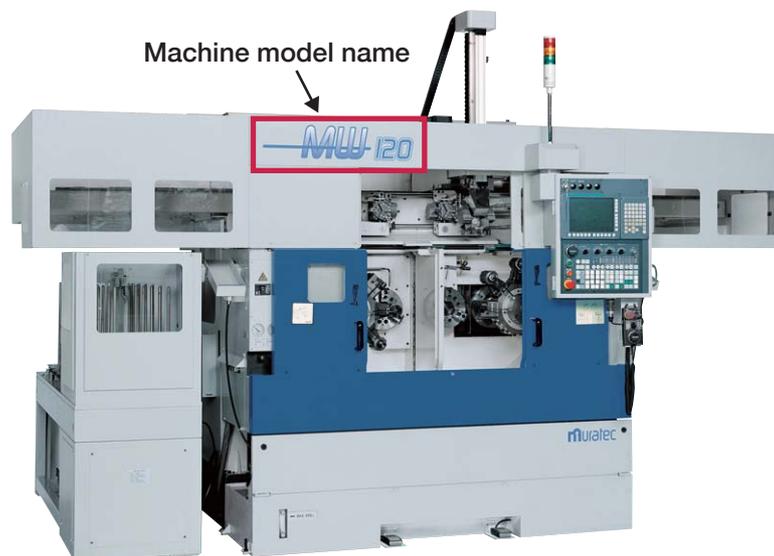


MW/MS/MD Series Machines Installation and Relocation

When installing or relocating a machine, make sure to hire professional, commercial rigging and machinery movers. These movers must be fully aware of how your machinery is handled safely and effectively.

Applicable Machines

MW12	MW20	MW100	MW120	MW180	MW200
MW100II	MW120II	MW120EX	MW200EX		
MS6	MS10	MS50	MS60	MS90	MS100
MS60II	MS60EX				
MD6	MD60	MD100	MD120	MD180	MD200
MD60II	MD120II				
MJ200	MZ60				

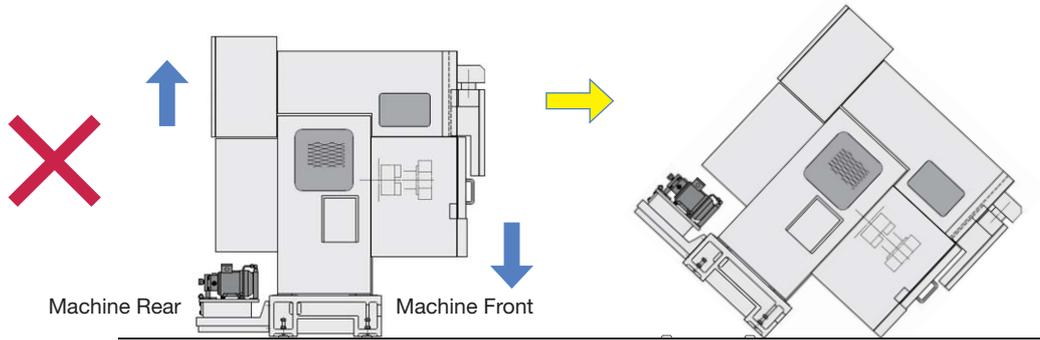


*The safety precautions to follow when jacking up are on the reverse side of this leaflet.

*For further details, refer to “Guide for MW/MS/MD Series CNC Turning Center Tip-Over and Impact Prevention during Transportation and Installation” which is available upon request.

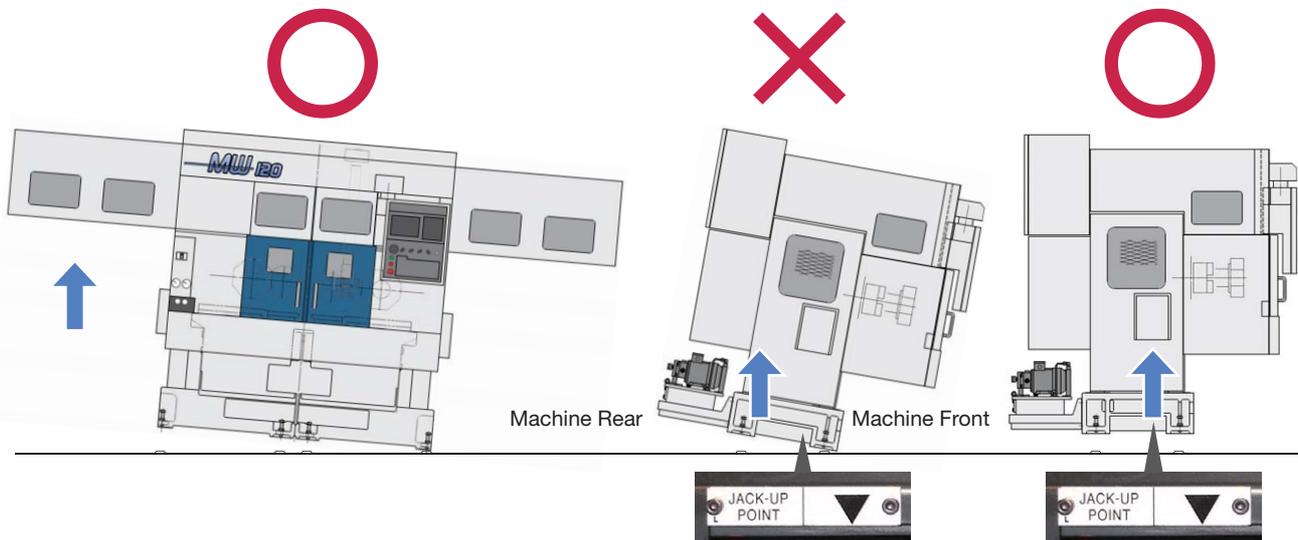
*For safer handling of the machine, use the toppling prevention supports that are mentioned in the above guide to help prevent the main frame from toppling over.

Should not be tilted by more than a few degrees in forward direction



- If the machine is tilted more than a few degrees in forward direction during jacking etc. which could result in machine toppling over.

Jack up side-to-side



- Jack up from side-to-side by placing a jack at the position where the jack up point plates are located. Certain machines will not have jack-up point plates.
- If you don't see the plates, jack up from side-to-side as well. However, the main frame would tilt front-to-back if you placed a jack off the center of gravity, return the machine back to its original height and change the jack up points, then try again.

• Safety Specification

For EU countries, machines are built with CE-safety conformity.

* The machines shown in the catalogue include some optional items and may vary in appearance from the actual machines.

* Specifications and designs are subject to change without prior notice.

MURATA MACHINERY, LTD.
MACHINE TOOLS DIVISION



Network

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