



RMS Equipment LLC

1545 Industrial Parkway

Akron, Ohio, USA 44310

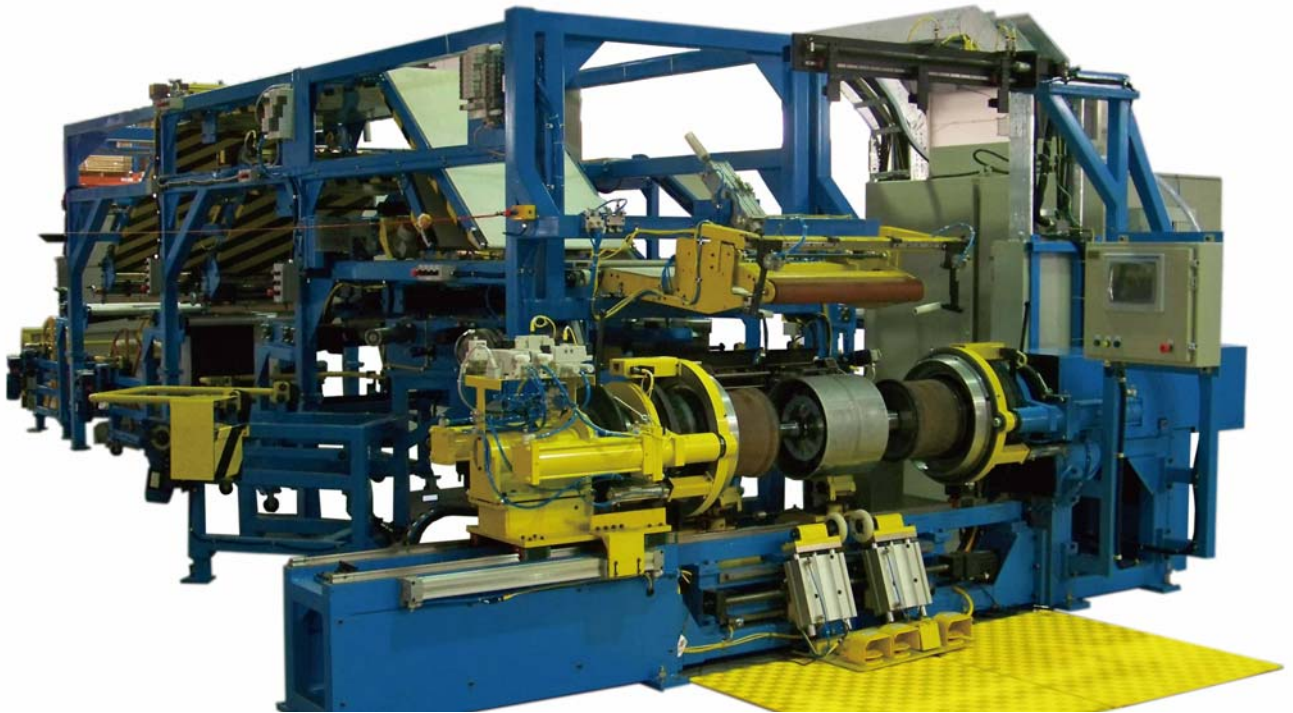
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RMS2560 SERIES TIRE BUILDING MACHINES FIRST STAGE RADIAL PASSENGER AND LIGHT TRUCK



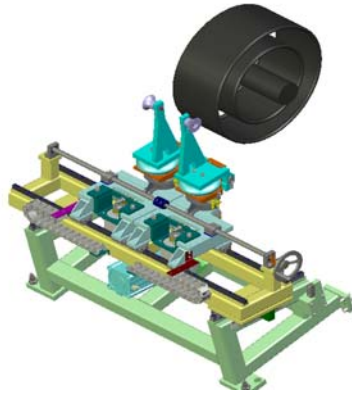
The RMS2560 Series Tire Building Machines have been developed to meet the increasing tire industry demands for high output with excellent tire uniformity and repeatability, combined with ease of operation and size change. The robust and superior engineered modular construction ensures that flexibility and reliability is maintained while enabling the machines to be customized to individual customer requirements. The machines can be designed and supplied for operation with customer specified building drum systems.

RMS Equipment Company is a major internationally recognized designer and manufacturer of state of the art tire manufacturing and extrusion equipment. Our equipment has been supplied to many of the major tire manufacturers and operate worldwide. Since 1917 we have been an integral part of the tire industry and our equipment has been uniquely developed *within the industry for the industry*.

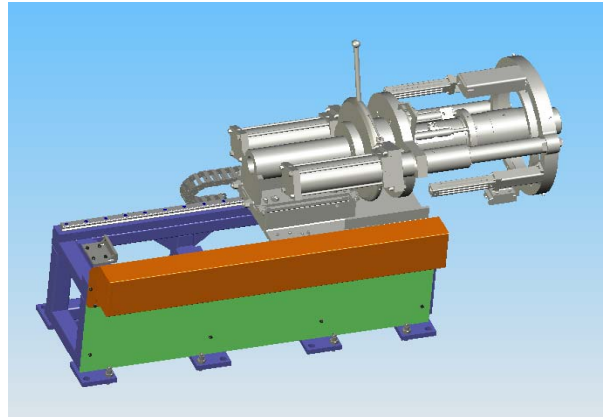
We continue our tradition of working closely with customers to design, manufacture and commission tire manufacturing equipment that will meet or exceed their individual product requirements for accuracy, reliability, quality and higher productivity.

RMS Pride – A Tradition
Member of the Pettibone Tire Equipment Group

RMS2560 SERIES



Bead Stitcher Assembly



Tailstock Assembly

TBM SPECIFICATIONS:

RMS2560

Bead Diameters	13" to 20" (330 to 508mm)
Shoulder Set Range	
- Maximum	26.5" (673mm)
- Minimum	9" (229mm)
Maximum Ply Width	39" (990mm)
Maximum Ply Overhang	
- Each side with special tooling	6.5" (165mm)
- With Innerliner tackers	4.5" (114mm)
Main Shaft Centerline Height (from floor line)	36" (914mm)
Maximum O.D. Drum	21.25" (540mm)
Machined Surface on Housing to Drum Centerline	43.69" (1110mm)
Air Supply	80 to 100 PSI (5.62 to 7.03 kg/cm ²)
Electrical Service (others can be accommodated)	380 VAC, 3 Phase, 50 Hz

NOTES:

- Dimensions shown are for standard machines, in most cases other parameters can be accommodated upon request.
- Ask about the options available on our standard designed equipment.
- The RMS2200 (2 ply) and RMS2300 (3 ply) First Stage Component Servicer can be used with any conventional first stage tire building machine.
- The Servicer is available in several different configurations to suit customer manufacturing requirements.
- The combination of the RMS first stage and second stage tire building machinery provides a total quality and efficient tire assembly production system.

OTHER RMS EQUIPMENT:

- RMS3260 Series Second Stage Tire Building Machines
- 1st & 2nd Stage Upgrades and Retrofits
- Extruders, Extruder Heads and Extrusion Lines
- Complexing or Component Pre-assembly
- Tire Room Automation
- Single Roll Roller Die