# STRATUS™





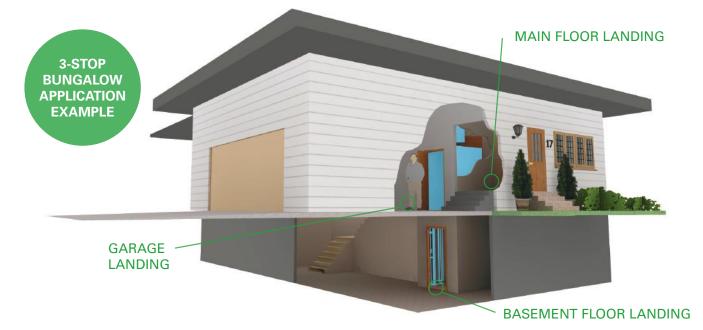
## Home Elevators Made Affordable





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Two Stop Elevators, simply going from one floor to another are very straight forward but we can also work with applications like the one shown below with 3-stops and even more complex solutions with entry and exit points on various sides.

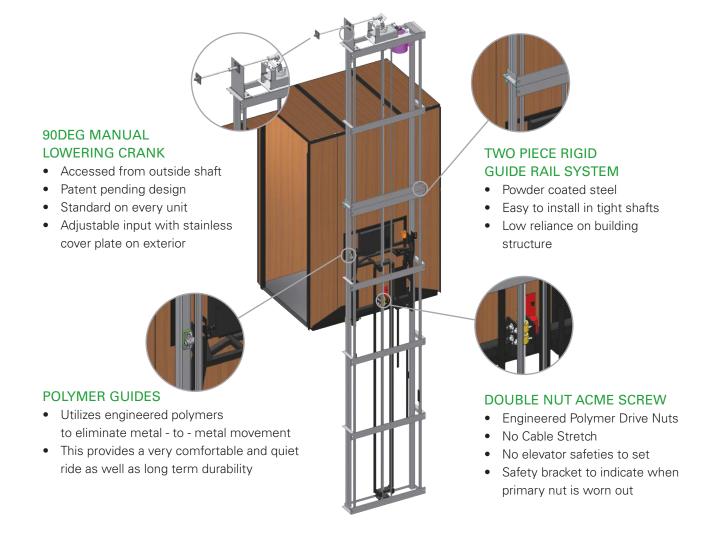


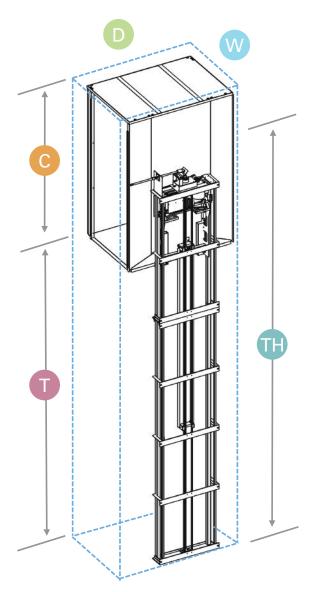
Again, we can make your elevator easy. Just **give us a call and we'll connect you with one of our many dealers across North America.** 

### **HOW IS THE STRATUS™ DIFFERENT?**



- For those that thought an elevator in their home was too complex or expensive, RAM has a new option: the Stratus<sup>™</sup> Home Elevator.
- Developed specifically for 2 storey homes, the Stratus<sup>™</sup> avoid unnecessary complexity and costs that come with products that try to cover too many variations.
- Simple drive system that has been adapted from our field proven designs that have been in use for over 20 years.
- All the sliding and moving interfaces utilize engineered polymers – this means that RAM has now created one of the quietest and smoothest home elevators on the market.
- Elevators may once have been a luxury item, but they are becoming an affordable appliance for any home.
- Not only is the Stratus<sup>™</sup> easy to integrate in to your home, it is also one of the most **Economical but** still Elegant Home Elevator products available today.





### **SPECIFICATIONS**

- 20ft/min travel speed
- Automatic Operation
- Synchronous Geared Belt Drive with Brake
- ACME Screw Design
- Durable Laminate Interior Standard
- 220V, Single Phase, 20A power required
- 800lb capacity



Slab with RAM's No Pit (small ramp required for 2in rise)

Slab with RAM's 2in Pit

Typical Competitor 6-12 in Pit (requires extensive ground prep)

• 9ft, 11ft, and 14ft travel models available

• Entry and Exit Styles Available:

• Custom carriage sizes are available

• No-Pit Required - see image below

Straight Through

• Standard Carriage Sizes (width and length) 36in x 48in, 40in x 54in, 40in x 60in

In-out Same Side, Adjacent Left or Right,

### SHAFT DIMENSIONS

Carriage Inside Dimensions (depth, length, height)	5	
	Width W	Depth D
36in x 48in x 84in	50.5in	53.5in
40in x 54in x 84in	54.5in	59.5in
40in x 60in x 84in	54.5in	65.5in
Max. Travel Height 🔳	Clearance C	Tower Height TH
9 Feet	92in	13 Feet
11 Feet	92in	15 Feet
14 Feet	92in	18 Feet

\* Overhead Clearance is measured from the floor of the top landing. The travel for each size is infinitely adjustable up to the maximum travel height.

RAM Manufacturing Ltd. Elevators are designed to meet ASME A17.1/ CSA B44 safety standards when properly equipped. While RAM elevators meet national standards, it is imperative to check State/ Provincial and Local code requirements before installing to ensure compliance. All State/ Provincial and Local compliance is the responsibility of the purchaser.



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#### www.trustram.com

contact us for a dealer near you