



MBA

Kits - Mousetrap Powered Vehicles

These kits are designed to teach kids about physics.

Kits - Mousetrap Powered Vehicles

Part Number	Description	Contents	Required to complete	Info	Info	Info	Info	Info	Info	Info
MTK500DF	Boat	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers, Exact-o-knife and Assembly	Mouse Trap Powered Boat	Paddle wheel operation	Size : length = 12 inches, width = 5 inches, lever arm = 6 inches.				
MTK370DF	Racer - Incredible Braking Car	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Consistently accurate stopping to within 2 cm of just about any distance.						

Indicates item not stocked at time of printing - Please enquire for lead time

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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

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MTK350DF	Racer - Jones Pulley Dragster	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers, Scroll Saw or Handsaw and Assembly	King of the hill climb challenge.						
MTK300DF	Racer - Speedy	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Built for speed						
MTK150DF	Racer - The Ultimate Distance Racer	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Traveled over 182 meters in 2003.	Size : length = 21 inches, width = 6 inches, lever arm = 12 inches					
MTK109DF	Wrangler	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	An easy to build long distance traveling mousetrap-powered car						
MTK108DF	Racer - Double Trouble	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Two mousetraps for twice the fun and power.	Designed to maximise the mousetrap energy over double the travel distance.	Travels 40 - 80 metres for most first time builders.	Size : length = 21 inches, width = 6 inches, lever arm = 12 inches			

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MTK107DF	Racer - Can - Dew	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Designed to carry a full sized soft drink can over 15 metres.	Has a special cargo bay to hold a can, an egg, or other test items.	High torque gearing system generates heaps of torque and power.	Assembled in less than 30 minutes.	Size : length = 21 inches, width = 6 inches, lever arm = 12 inches		
MTK106DF	Racer - Speedy	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	A super fast mousetrap powered racer						
MTK105DF	Racer - Basic Kit 2 plus Ball Bearings	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	This package is designed for those who are serious about winning.	Size : length = 21 inches, width = 6 inches, lever arm = 12 inches.					
MTK104DF	The Big Cheese	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	A geared vehicle designed specifically for distance						
MTK102DF	Racer - Basic Kit 2	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Features many enhancements on Basic Kit 1	Size : length = 21 inches, width = 6 inches, lever arm = 12 inches.					

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MTK100DF	Racer - Basic Kit 1	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Assembled in less than 30 minutes.	Will travel 25 - 45 metres for first time builders.	Size : length = 21 inches, width = 6 inches, lever arm = 12 inches.				
MTK050DF	Racer - Little Moe	Body and working parts - assembly required	Drill, Glue, Needle Nose Pliers and Assembly	Small lightweight mousetrap racer.	Designed for speed and distance.	Assembled in under 30 minutes.	Will travel around 30 metres for most first time builders.	Size : length = 13 inches, width = 6 inches, lever arm = 6 inches		

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