

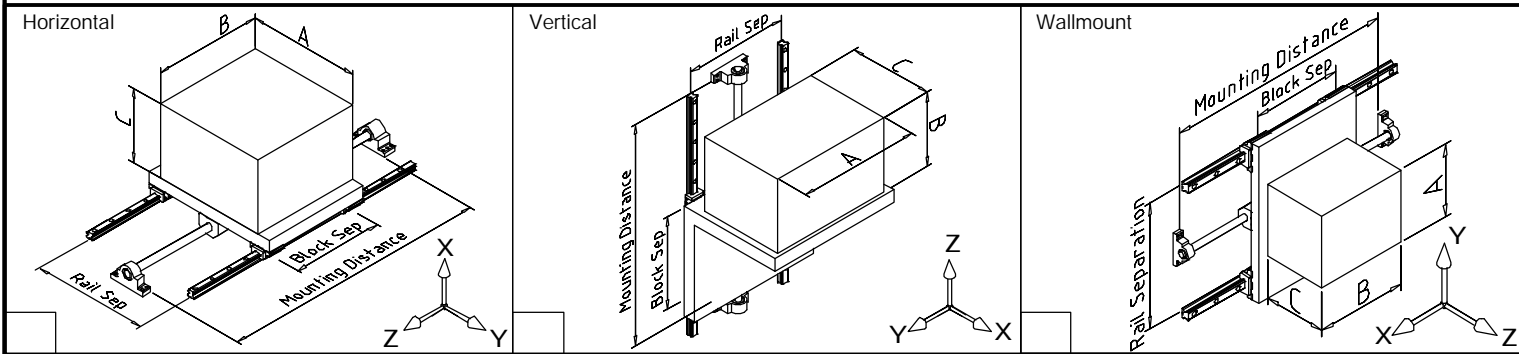
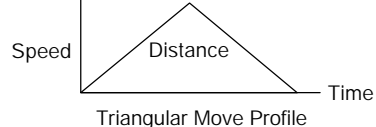
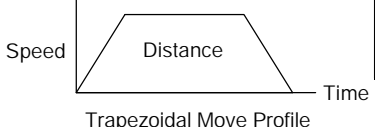
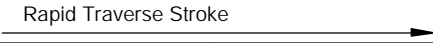



Company Name:	6. Application Notes & Description	 The Mark of Linear Motion  Technico Inc. 766 N. River Rd. Warren, OH 44483 <small>www.technico.com sales@technico.com</small>
Contact Name:		
Phone Number:		
Fax Number:		
Distributor:		
Distributor Contact:		
Application Title:		
Estimated Purchase Date:		

System Specifications Check which arrangement applies, if not found here please supply a sketch showing dimensions and load points



1. System Arrangement		2. Payload		External Forces (if applicable)	
Number of Rails		Length A (mm, in)		1 2	
Blocks Per Rail		Length B (mm, in)		X from Center (mm,in)	
Block Separation (mm, in)		Length C (mm, in)		Y from Center (mm,in)	
Rail Separation (mm, in)		Weight (Kg, lb)		Z from Center (mm,in)	
Mounting Distance (mm, in)				Force X (N, lb)	
3. Motion Description				Force Y (N, lb)	
 Triangular Move Profile		 Trapezoidal Move Profile		Force Z (N, lb)	

Rapid Traverse Stroke 	Nominal Stroke 
Stroke Length (mm, in, ft)	Stroke Length (mm, in, ft)
Stroke Time (s)	Stroke Time (s)
Motion Profile Type (Trap or Triangular)	Motion Profile Type (Trap or Triangular)
Trapezoidal Ramp Time (s)	Trapezoidal Ramp Time (s)
Maximum Linear Velocity (mm/s, in/s, ft/s)	Maximum Linear Velocity (mm/s, in/s, ft/s)
Maximum Acceleration (mm/s ² , in/s ² , ft/s ² , G)	Maximum Acceleration (mm/s ² , in/s ² , ft/s ² , G)

4. Accuracy Requirements		5. Life Specifications	
Straightness (mm or in)		Cycles per hour	
Axial Play (mm or in)		Hours per day	
Repeatability (mm or in)		Days Per Year	
Positioning Accuracy (mm or in)		Required Life (Cycles or Years)	
Control Method (Open or Closed)			

6. Environment					
Shock Loads	<input type="radio"/> None	<input type="radio"/> Mild	<input type="radio"/> Moderate	<input type="radio"/> Severe	Notes:
Vibrations	<input type="radio"/> None	<input type="radio"/> Mild	<input type="radio"/> Moderate	<input type="radio"/> Severe	Notes:
Contamination	<input type="radio"/> None	<input type="radio"/> Mild	<input type="radio"/> Moderate	<input type="radio"/> Severe	Notes:
Contaminant (Specify)	Operating Temperature (C or F)				