Trackway Z Axis Assembly



The Trackway Z Axis assembly is available on Model 40,42 and 53 machines. This option replaces the Z axis slide which was standard on these machines.

The new Trackway Z Axis assembly utilizes the same style of trackways and bearings used on the X and Y axis of the machine. This option replaces the Z axis assembly on three axis machines and can provide advantages over the original polymer style Z axis assembly. The new trackway Z axis assembly provides 17 inches of Z axis travel which is generally more than the original Z axis assembly, gantry spacers may be required to achieve total travel capability. The existing Z Axis servo motor is replaced with a new servo motor with a brake which prevents the slide from falling when power is removed.

The Travel of the new Trackway Z Axis is 17 inches. Clearance from the collet face to the table depends on the model and machine age.

CNC Router

800•221•3865 Ext. 251



PO Box 436, Dale, IN 47523 812•937•4476, Fax 812•489•1144 www.thermwood.com