

To assemble table base and top

Grease table top spindle, ring gear teeth, and sliding surfaces of the table top before installation. Grease is Sta-lube CRC SL3330 included in box. You may purchase locally/online from Harbor Freight 40712-0VGA. Included in your parts are three rings and three short flat blade screws. Install the table top into the table base very carefully avoiding misalignment and jamming the table top spindle in the table base. Put the grease ring on first (grease groove toward table base, keyway engaged on table top spindle), then thread on wider lock ring all the way down until it locks the table spindle. Back it out 1/8 turn until table top moves freely again. Install the outer lock ring at least ½ turn loose from inner lock ring. Install the three screws tightly to jam the lock rings together.

To install table lock handles

Observe the bottom side of the table. There are two large flat blade screw heads that run about 270° total. Center these in their rotational range. Note: do not push in these “screws” into the table; they slide in easily and if you push them into the table you must separate table base and top to recover the part. Stick a screwdriver into the table lock handle hole to align the lock, and then install the handle. Observe proper table lock function (¼ turn lock) then install the two set screws in the small holes on bottom of table.

Pack extra grease into the table base through the large collar hole. We also provide a standard grease zerk for packing grease. NEVER add oil, oil ruins the grease, requiring the complete disassembly of the table base and top to clean out the oil.