

**THIS IS
PART NUMBER**

8

IMPORTANT: ALWAYS ORDER PARTS BY NUMBER FROM THIS CHART

SLIDE RULE PARTS



CURRENT MODELS

PREVIOUS MODELS

	N2-T	N500-T	N901-T	N200	2-T	500-T	901-T	200	2	500	901
	N3-T	N500-ES	N902-T	N300	3-T	500-ES	902-T	300	3	510	902
	N4-T	N510-T	N903-T	N400	4-T	510-T	903-T	400	4	800	903
	N4-ES	N800-T	N1010-T	N600	4-ES	800-T	1010-T	600	6		1000
		N800-ES	N1010-ES	N600-ES	6-T	800-ES	1010-ES	600-ES			1010
		N803-T		N1006		803-T		1006			
		N803-ES		N1006-ES		803-ES		1006-ES			
Assembled Cursor \$2.00 ea.	1	2	3	4	5	6	7	8	9	10	11
Cursor Springs 10¢ ea.	12	12	12	12	12	12	12	12	13	13	13
Top Cursor Bar 50¢ ea.	14	15	16	17	18	19	20	21	22	23	24
Bottom Cursor Bar 50¢ ea.	25	26	27	28	29	30	31	32	33	34	35
Window for Cursors 50¢ ea.	36	37	38	39	40	41	42	43	44	45	46
Cursor Screws 8 for 25¢	47	47	47	47	48	48	48	48	49	49	49
End Plate Screws & Nuts 10¢	50	50	50	51	52	52	52	53	54	54	54

**HOW TO KEEP YOUR
SLIDE RULE IN CONDITION**

Form 543

CLEANING • Wash surface of the rule with a non-abrasive soap and water when cleaning the scales. If the Cursor Window becomes dulled clean and brighten the surfaces with a small rag and tooth powder.

To clean your case and to keep the leather pliable and in perfect condition, rub in a good harness soap such as Propert's Harness Soap.

LUBRICATION • The metal edges of your slide rule will require lubrication from time to time. To lubricate, put a little white petroleum jelly (White Vaseline) on the edges and move the slider back and forth. *Do not use ordinary oil as it may discolor rule surfaces.*

Considered, by leading Professors, Engineers and Scientists; the finest slide rule ever manufactured . . . your precision-built, all-metal Pickett rule, should be treated with the delicate care which all fine instruments deserve. It will repay you by giving you the longest and most satisfactory service.

Pickett & Eckel, Inc. Chicago 5, Illinois • Alhambra, Calif.

HOW TO ADJUST YOUR SLIDE RULE

Each rule is accurately adjusted before it leaves the factory. However, handling during shipment, dropping the rule, or a series of jars may loosen the adjusting screws and throw the scales out of alignment. Follow these simple directions for slide rule adjustment.

CURSOR WINDOW HAIRLINE ADJUSTMENT

Line up the hairline on one side of the rule at a time.

1. Lay rule on flat surface and loosen adjusting screws in end plates.
2. Line up C index with D index. Then align DF (or A) index with CF (or B) index.
3. Tighten screws in end plates.
4. Loosen cursor window screws. Slip a narrow strip of thin cardboard (or 3 or 4 narrow strips of paper) under center of window.
5. Align hairline with D and DF (or D and A) indices, and tighten cursor window screws. Check to see that *window surfaces do not touch or rub against rule surfaces.*

Line up hairline on reverse side of rule.

1. Loosen all cursor window screws.
2. Place narrow strip of thin cardboard under window to prevent "Bowing in" when screws are tightened.
3. Align hairline and indices on first side of rule, then turn rule over carefully to avoid moving cursor.
4. Align hairline with indices and tighten cursor screws.
5. Check to see that window surfaces do not touch surfaces of rule during operation.

SLIDER TENSION ADJUSTMENT • Loosen adjustment screws on end brackets; regulate tension of slider, tighten the screws using care not to misalign the scales. The adjustment needed may be a fraction of a thousandth of an inch, and several tries may be necessary to get perfect slider action.

SCALE LINE-UP ADJUSTMENTS • (1) Move slider until indices of C and D scales coincide. (2) Move cursor to one end. (3) Place rule on flat surface with face uppermost. (4) Loosen end plate adjusting screw slightly. (5) Adjust upper portion of rule until graduations on DF scale coincide with corresponding graduations on CF scale. (6) Tighten screws in end plates.