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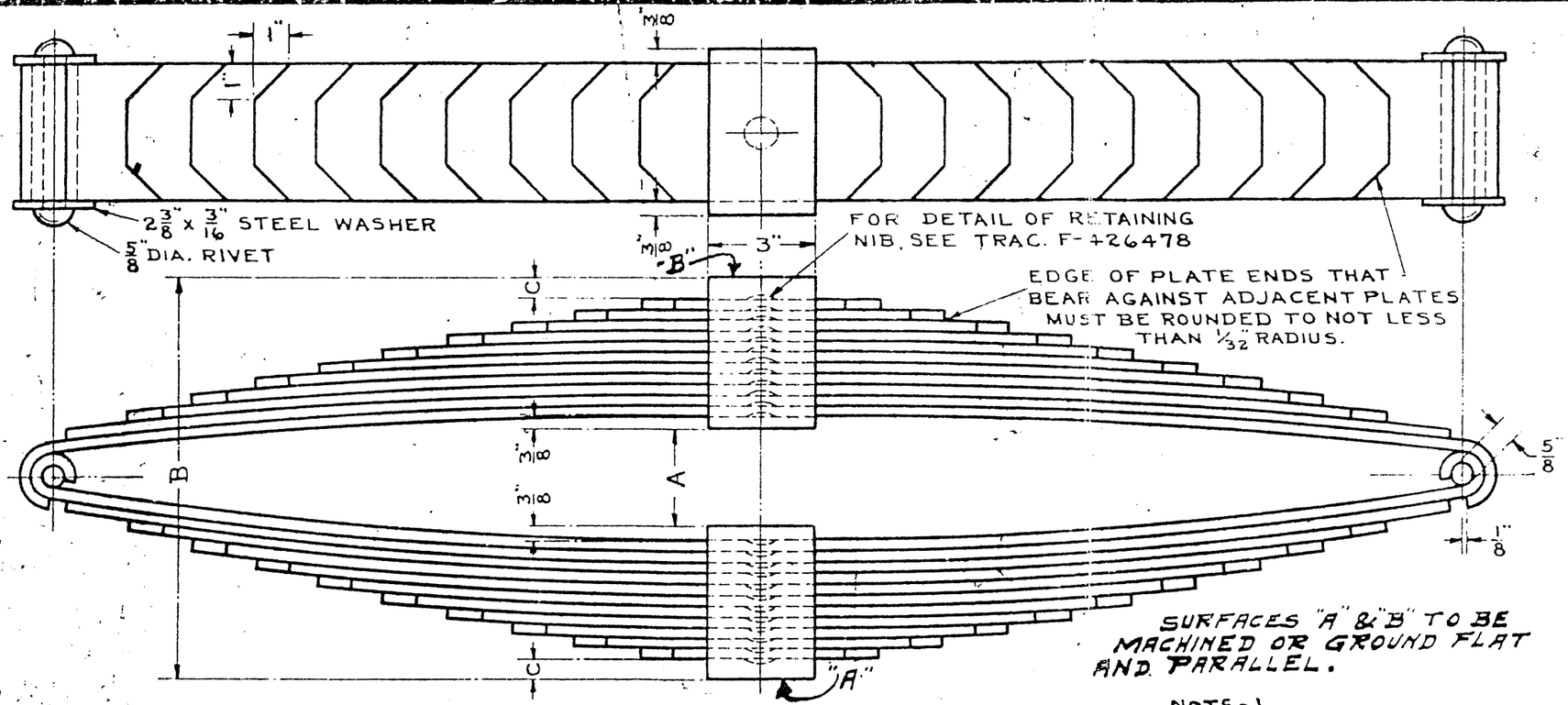

SURFACES "A" & "B" TO BE MACHINED OR GROUND FLAT AND PARALLEL.

MATERIAL
LEAVES - CARBON SPRING STEEL
BANDS - WROUGHT IRON M-302 GRADE "A" OR STEEL M-122 GRADE C-1010.

NOTE-1
SEE DWG. F-462662 FOR LOCATION OF E-629 AND E-634 SPRINGS IN 2E-P15 TRUCKS ON P85L CARS.

SPRING No.	PLATE SIZE	SPRINGS PER TRUCK	"A" FREE	"A" WORKING	"B" FREE	"B" WORKING	"B" SOLID	LOAD IN LB. WORKING	LOAD IN LB. SOLID	"C"	TRUCK CLASS
E-629	4" x 5/16"	2	8 7/8"	2 3/4"	17 3/4"	11 5/8"	8 7/8"	5815	8425	5/8"	2D-P15; 2E-P5; 2E-P5B, 2D13P1, 2E-PG, 2E-P7, 2E-PGA, 2E-P5P, 2E-PGB, 2E-P15
E-633	4" x 5/16"	2	9 1/2"	2 3/4"	18 3/8"	11 5/8"	8 7/8"	6400	9000	5/8"	2D-P15; 2E-P5; 2F-P1, 2D13P1; 2E-P5B, 2D-P16, 2E-PG, 2E-P7, 2E-PGA, 2E-P5P
E-634	4" x 3/8"	2	8 11/16"	2 5/8"	17 11/16"	11 5/8"	9"	7800	11,200	3/8"	2E-P5; 2E-P5B, 2E-PG, 2E-P7, 2E-PGA, 2E-P5P, 2E-PGB, 2E-P15
E-635	4" x 3/8"	2	8"	2 5/8"	17"	11 5/8"	9"	8000	11,950	3/8"	2E-P5; 2F-P1, 2E-PG, 2E-PGA, 2E-P5P
E-652	4" x 3/8"	2	9 1/4"	2 5/8"	18 1/4"	11 5/8"	9"	8525	11,900	3/8"	2F-P1

LENGTH OF PLATES

No. OF	E-634

SPRINGS E 633, E634 AND E635 ADDED TO TABULATION.
TRUCK CLASS 2E-P5 ADDED.
TABULATION MADE TO SHOW TRUCK CLASS TO WHICH SPRINGS ARE APPLICABLE.
7-25-46

CLASS 2F-P1 ADDED; E-652 ADDED.
5-2-49

CLASS 2D12P1 ADDED
9-28-49

ALTERNATE BAND MATERIAL SPECIFIED. 5-2-50 (P-28-50)
CLASSES 2D13P1, 2D-P16 ADDED
3-7-51

CLASS 2E-P5P ADDED.
1-10-52

NOTE COVERING BEARING SURFACES OF SPRING ADDED. 6-4-52 (P-58-52.)

CLASS 2E-P15 AND NOTE-1 ADDED.
1-5-73

ISSUED-3-8-1946-A.
RE 7-25-46-B-RS
" " 5-2-49-C-RS
" " 9-28-49-D-WW
" " 5-2-50-E-RS
" " 3-7-51-F-WW
" " 1-10-52-G. DRO.
" " 6-4-52-H-RS
" " 1-5-73-J-RJW