

The Atchison, Topeka and Santa Fe System

SANTA FE SYSTEM CIRCULAR No. 244-R

(cancels circular no. 244-Q Issued September 1, 1954)

PASSENGER EQUIPMENT

Length, Seating or Loading Capacity and Average Weight of Cars

To be used by Conductors in Reporting Train Tonnage

D. A. Baumgartner, General Superintendent of Transportation

Chicago, May 1, 1957

- Cars 4 - 79 Business Mail and Misc.
- Cars 111 - 1170 Smoker-Mail, Baggage-Express, Business & Chair
- Cars 1300 - 1537 Bag-Lounge-Dorm, Diners, Cafe-Observation
- Cars 1601 - 1999 Baggage-Exp, Storage Mail & Horse
- Cars 2000 - 2415 Mail-Bag. Exp. and Coach-Smoker-Baggage
- Cars 2541 - 5043 and 9700s Coach-Smoker-Baggage, Chair and Misc.
- Motor Cars and Trailers

Stainless Steel Light Weight

- Stainless Steel Cars Atchison through 1577
- Stainless Steel Cars 2816 through 3799
- Weights and Names of Sleeping Cars

Note A: When cars are loaded with storage mail, 15,000 lbs. should be added to light weight.

Note C: When cars are loaded with storage mail, 25,000 lbs, should be added to light weight.

Note D: Full End Door.

(A.C.) Air Conditioned.

(S.U.) Steel Underframe

* Cars are equipped with cast iron or I-W wrought steel wheels and painted mineral brown and only suitable for service in Mixed Trains.

SANTA FE SYSTEM CIRCULAR No. 244-R
Contributed by Chuck Hitchcock

The Atchison, Topeka and Santa Fe System

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Cars 4 - 79 Business Mail and Misc.

Initial	Type	Series	No. of Cars	Average Wt (Tons)		Approx. Length
				In Svc	Out Svc	
AT&SF	Business.....(SU)	4	1	96	92	69' 6"
AT&SF	.....".....(SU)	9-10	2	94	90	66' 9"
AT&SF	.....".....(SU)	16-17	2	95	91	72' 7"
AT&SF	.....".....(AC)(SU)	18	1	87	83	65' 2"
AT&SF	.....".....(Steel)(AC)	20	1	99	95	75'
AT&SF	.....".....(AC)(SU)	21-22	2	82	78	65'
AT&SF	Airbrake Instr.....(SU)	27	1	66	62	70'
AT&SF	Dynamometer.....(SU)	29	1	58	54	51'
AT&SF	Business.....(Steel)(AC)	30-39	10	95	91	73' 6"
AT&SF	.....".....(Steel)(AC)	40	1	106	102	74' 9"
AT&SF	Mail.....(Steel)	57-79	17	70	65	60' 9"

Note A: When cars are loaded with storage mail, 15,000 lbs. should be added to light weight.

Note C: When cars are loaded with storage mail, 25,000 lbs, should be added to light weight.

Note D: Full End Door.

(AC) Air Conditioned.

(SU) Steel Underframe

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Cars 111 - 1170 Smoker-Mail, Baggage-Express, Business & Chair

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Mail Room Actual Length	Seating or Loading Capacity
				In Svc	Out Svc			
AT&SF	Smoker-Mail (Steel)	111- 112	2	79	78	70'	15'	65'
AT&SF	Baggage-Exp (Steel)	233-243	11	77	72	70'		70,000
AT&SF	.....".....(C)(SU)	257-319	23	69	64	70'		60,000
AT&SF	Horse-Express (SU)	372-381	9	68	63	70'		60,000
AT&SF	Baggage-Exp.(C) (SU)	386-399	4	69	64	70'		60,000
AT&SF	Business (Steel)	400-409	10	77	73	52'		
AT&SF	.....".....(Steel)	422-429	8	77	73	52'		
AT&SF	Partition-Chair (Steel)(AC)	799-804	6	90	87	70'		68
AT&SF	.....".....(Steel)(AC)	805-816	10	89	86	70'		76
AT&SF	Chair-Coach-Smo. (Steel) (AC)	1030-1037	8	88	85	70'		72
AT&SF	Chair (Steel)(Package type AC)	1101-1125	25	81	78	70'		80
AT&SF	.....".....(Steel)(AC)	1155-1164	10	90	87	74'6"		60
AT&SF	.....".....(Steel)(AC)	1165-1170	5	89	86	76'		63

Note A: When cars are loaded with storage mail, 15,000 lbs. should be added to light weight.

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Note D: Full End Door.

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(SU) Steel Underframe

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Cars 1300 - 1537 Bag-Lounge-Dorm, Diners, Cafe-Observation

INITIAL	TYPE	SERIES	No. of Cars	Average Wt (Tons)		Approx. Length	Actual Length Baggage Room	Seating or Loading Capacity
				In Svc	Out Svc			
AT&SF	Bag-Lounge-Dorm (Steel)(AC)	1300-1305	5	98	94	78' 2"	23' 3"	34
AT&SF	Lounge-Dorm (Steel)(AC)	1354-1355	2	95	91	78' 2"		37
AT&SF	..."..... (Steel)(AC)	1358-1359	2	86	82	70'		52
AT&SF	..."..... (Steel)(AC)	1360-1368	8	97	93	78' 2"		49
AT&SF	Diners..... (Steel)(AC)	1401-1411	11	100	96	80' 6"		36
AT&SF	..."..... (Steel)(AC)	1412-1417	5	104	100	80' 6"		36
AT&SF	..."..... (Steel)(AC)	1448-1453	5	92	88	72'		30
AT&SF	..."..... (Steel)(AC)	1456-1473	16	98	94	80' 6"		36
AT&SF	Cafe-Observation (Steel)(AC)	1509-1512	4	99	95	78' 1"		42
AT&SF	..."..... (Steel)(AC)	1513-1514	2	102	98	79' 9"		39
AT&SF	Cafe-Lounge (Steel)(AC)	1515-1516	2	106	102	76' 11"		36
AT&SF	Chair-Diner (Steel)(AC)	1518-1520	3	90	87	70'		39
AT&SF	Chair-Diner (Steel)(AC)	1522-1523	2	95	92	70'		46
AT&SF	Lounge-Dorm (Steel)(AC)	1524-1531	8	91	87	70'		24
AT&SF	..."..... (Steel)(A.C.)	1532-1537	6	85	81	70'		58

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Cars 1601 - 1999 Baggage-Exp, Storage Mail & Horse

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Seating or Loading Capacity
				In Svc	Out Svc		
AT&SF	Baggage-Exp... (C)(SU)	1601-1708	30	70	65	70'	60,000
AT&SF	... "....."..... (C)(Steel)	1710-1754	43	69	64	70'	66,000
AT&SF	... "....."..... (C)(Steel)	1755-1799	43	74	69	70'	60,000
AT&SF	... "....."..... (C)(Steel)	1800-1819	20	70	65	70'	66,000
AT&SF	... "....."..... (C)(Steel)	1820-1829	10	75	70	70'	60,000
AT&SF	... "....."..... (C)(Steel)	1830-1839	9	80	75	70'	70,000
AT&SF	... "....."..... (C)(Steel)	1840-1844	4	73	68	72'	66,000
AT&SF	... "....."..... (C)(Steel)	1845-1849	5	80	75	78'2"	66,000
AT&SF	... "....."..... (C)(Steel)	1850-1853	4	74	69	72'	66,000
AT&SF	... "....."..... (C)(Steel)	1854-1884	31	74	69	70'	60,000
AT&SF	... "....."..... (C-D)(Steel)	1890-1899	10	73	68	70'	66,000
AT&SF	... "....."..... (C)(SU)	1901-1919	10	68	63	70'	60,000
AT&SF	Storage-Mail (SU)	1928	1	64	59	60'10"	60,000
AT&SF	Baggage-Exp (SU)	1938-1952	4	63	58	60'10"	50,000
AT&SF	Baggage-Exp (Steel)	1960-1979	20	78	73	75'	60,000
AT&SF	Horse (Stalled) (Steel)	1980-1989	10	78	73	75'	60,000
AT&SF	... "....."..... (Steel)	1990-1999	10	89	84	79'2"	70,000

Note A: When cars are loaded with storage mail, 15,000 lbs. should be added to light weight.

Note C: When cars are loaded with storage mail, 25,000 lbs, should be added to light weight.

Note D: Full End Door.

(AC) Air Conditioned.

(SU) Steel Underframe

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Cars 2000 - 2415 Mail-Bag. Exp. and Coach-Smoker-Baggage

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Actual Length		Seating or Loading Capacity
				In Svc	Out Svc		Baggage Room	Mail Room	
AT&SF	Mail-Bag.-Exp (A)(Steel)	2000-2023	18	72	67	70'	39' 3"	30'	35,
AT&SF	...".....(A) (Steel)	2024-2048	25	77	72	70'	39' 2"	30'	40,000
AT&SF	...".....(A) (Steel)	2049-2060	12	80	75	70'	39' 2"	30'	35,000
AT&SF	...".....(A) (Steel)	2100-2104	5	77	72	70'	54' 2"	15'	45,000
AT&SF	...".....(A) (Steel)	2107-2116	4	82	77	70'	54' 2"	15'	45,000
AT&SF	Coach-Smoker-Baggage (SU)	*2302	1	59	58	70'	27' 6"		36
AT&SF	...".... (Steel)	*2309	1	29	28	47' 4"	22' 10"		10
AT&SF	...".... (SU)	*2310-2314	4	29	28	40' 9"	23' 2"		14
AT&SF	...".... (Steel)	*2315-2320	6	29	28	47' 4"	22' 10"		10
AT&SF	...".... (Steel)	*2348	1	66	65	70'	30'		36
AT&SF	...".... (Steel)	*2382	1	63	62	70'	34' 8"		28
AT&SF	...".... (SU)	*2383	1	66	65	70'	30'		34
AT&SF	...".... (SU)	*2384	1	54	53	70'	41' 3"		28
AT&SF	...".... (Steel)	*2385	1	63	62	70'	34' 8"		28
AT&SF	...".... (Steel)	*2410-2415	6	76	73	70'	22' 6"		36

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Cars 2541 - 5043 and 9700s Coach-Smoker-Baggage, Chair and Misc.

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Actual Length	Seating or Loading Capacity
				In Svc	Out Svc			
AT&SF	Coach-Baggage (SU)	2541	1	64	63	70'	40'	32
AT&SF	..."..... (Steel)	2542	1	79	78	70'	15' 2"	64
AT&SF	Coach-Smoker-Baggage (Steel)	2543	1	60	59	70'	32' 9"	37
AT&SF	...".... (Steel)	2544-2546	3	57	56	70'	27'	42
AT&SF	...".... (Steel)	2548	1	72	71	72'	39'	34
AT&SF	Coach-Baggage... (Steel)	2602-2608	7	78	77	78' 2"	54'	28
AT&SF	...".... (Steel)	2609-2611	3	71	70	70'	32' 2"	20
AT&SF	...".... (Steel)	*2622-2643	22	63	62	70'	34' 7"	34
AT&SF	Coach-Smoker-Baggage (SU)	2647	1	68	67	70'	30'	34
AT&SF	Coach-Baggage... (SU)	2649	1	69	68	70'	52' 8"	16
AT&SF	Coach-Smoker-Baggage (SU)	2681	1	65	64	70'	20'	52
AT&SF	Chair.... (Steel)(AC)	3000-3019	20	87	84	70'		72
AT&SF	...".... (Steel)(AC)	3020-3029	10	86	83	70'		57
AT&SF	...".... (Steel)(AC)	3030-3067	37	90	87	70'		53
AT&SF	Chair-Smoker (Steel)(AC)	3127-3132	4	90	87	70'		76
AT&SF	..".... (Steel)(AC)	3133-3136	4	92	89	70'		72
AT&SF	Parlor-Club (Steel)(AC)	3230-3233	4	88	84	75' 9"		43
AT&SF	Coach.".... (Steel)(AC)	3365-3368	4	86	83	70'		80
AT&SF	Express-Refgrs.... (Steel)	4000-4099	97	61	56	53'		60,000
AT&SF	Express-Box.... (Steel)	4100-4299	197	33	28	52'		60,000
AT&SF	..."..... (Steel)	9700-9724	25	33	28	52'		60,000
AT&SF	Diesel Instr..... (Steel)	5000	1	94	90	78'		
AT&SF	Power Plant Test.... (Steel)	5001	1			72'		
AT&SF	Physical.Exam.... (Steel)(AC)	5002	1	90	86	73' 6"		
AT&SF	Airbrake Instr..... (Steel)	5005	1	74	70	72'		
AT&SF	Exhibition..... (Steel)	5006	1	91	87	73' 6"		
AT&SF	Instr. Car.... (SU)	5007	1					
AT&SF	Electrical Instr..... (SU)	5030	1	74	70	72' 6"		
AT&SF	..."..... (Steel)	5031	1	74	70	72' 6"		
AT&SF	.."..... (SU)	5042-5043	2	70	66	72'		

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Motor Cars and Trailers

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Actual Length		Seating or Loading Capacity
				In Svc	Out Svc		Baggage Room	Mail Room	
AT&SF	Coach-Baggage...(Steel)	Motor 115	1	70	67	75'	15' 1"		45
AT&SF	Coach-Smoker-Mail... (Steel)	Motor 116	1	70	67	75'		15' 1"	45
AT&SF	Coach-Smoker.. (Steel)	Motor 117	1	70	67	75'			45
AT&SF	Coach-Baggage... (Steel)	Motor 118	1	70	67	75'	48'		17
AT&SF	Coach-Smoker-Mail... (Steel)	Motor 119	1	70	67	75'		15' 1"	45
AT&SF	Baggage and Mail... (Steel)	Motor 120	1	72	67	75'	35' 7"	15' 1"	
AT&SF	Coach-Smoker-Baggage... (Steel)	Motor 121	1	70	67	75'		15' 1"	45
AT&SF	Baggage-Mail.... (Steel)	M-122-124	3	72	67	75'	35' 7"	15' 1"	
AT&SF	Coach-Smoker-Mail... (Steel)	Motor 125	1	70	67	75'		15' 1"	57
AT&SF	Coach-Baggage... (Steel)	Motor 126	1	70	67	75'	15' 1"		57
AT&SF	Coach-Smoker-Mail... (Steel)	Motor 130-131	2	71	68	80'	35' 3"		35
AT&SF	Baggage-Mail.... (Steel)	M-150-156	7	72	67	75'	43' 4"	15' 1"	

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Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Actual Length		Seating or Loading Capacity
				In Svc	Out Svc		Baggage Room	Mail Room	
AT&SF	Baggage..... (Steel)	M-157	1	72	67	75'	58' 5"		
AT&SF	Baggage-Mail.... (Steel)	M-160-162	3	73	68	80'	48' 3"	15' 1"	
AT&SF	Baggage-Mail.... (Steel)	M-175	1	75	70	80'	48' 3"	15' 1"	
AT&SF	Coach-Smoker-Baggage... (Steel)	Motor 176-177	2	73	70	80'	35' 3"		30
AT&SF	Baggage-Mail.... (Steel)	M-178	1	73	68	80'	20' 1"	15' 1"	30
AT&SF	Coach-Baggage-Mail.... (Steel)	M-179-184	6	71	68	80'	20' 1"	15' 1"	30
AT&SF	Coach-Baggage-Mail.... (Steel)	M-186-187	2	74	71	80'	18' 5"	15' 1"	28
AT&SF	Articulated Baggage..... (Steel)	M-190	1	129	124	90'	59' 2"		
AT&SF	Trailer..... (Steel)	T-101	1	34	31	51'	49' 5"		
AT&SF	....."..... (Steel)	T-102	1	34	31	55'	38' 6"	16' 5"	
AT&SF"..... (Steel)	T-103	1	49	46	54' 4"			48
AT&SF"..... (Steel)	T-105-106	2	46	43	74' 6"	24'		52
AT&SF"..... (Steel)	T-107	1	50	47	74' 6"	27'		38

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Note D: Full End Door.

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SANTA FE SYSTEM CIRCULAR No. 244-R

Stainless Steel Light Weight

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Actual Length	Seating or Loading Capacity
				In Svc	Out Svc			
AT&SF	Business.....(AC)	Atchison	1	.....	.....	87'6"	....	....
AT&SF	..."..... (AC)	Topeka	1	.....	.....	87'6"	.....	.....
AT&SF	..."..... (AC)	Santa Fe	1	70	66	82'10"	.....	.....
AT&SF	Mail-R.P.O.....	50-52	3	.....	.....	63'10"	.....	.....
AT&SF	...".....	80-81	2	48	43	60'6"	.....	.....
AT&SF	...".....	82-88	7	58	53	61'5"	.....	.....
AT&SF	...".....	89-98	10	56	51	60'8"	.....	.....
AT&SF	Rail-Diesel-Coach.....(AC)	191-192	2	59	56	75'4"	.....	90
AT&SF	Dome-Lounge.....(AC)	500-505	6	81	77	84'4"	.....	57
AT&SF	...".....(AC)	506-513	8	96	92	79'	.....	103
AT&SF	Hi-Level Chair.....(AC)	526-527	2	83	80	82'6"	.....	67
AT&SF	...".....(AC)	528-537	10	83	80	81'10"	.....	68
AT&SF	Dome-Lounge-Dorm.(AC)	550-555	6	97	93	79'	.....	82
AT&SF	Hi-Level Lounge.....(AC)	575-580	6	87	83	82'6"	.....	86
AT&SF	Diners..... (AC)	600-606	7	75	71	82'10"	....	36
AT&SF	Hi-Level Diners.....(AC)	650-655	6	100	96	81'10"	.....	80
AT&SF	Hi-Level Chair.....(AC)	700-724	25	83	80	81'10"	.....	72
AT&SF	Chair.....(AC)	1100	1	57	54	82'10"	.....	56
AT&SF	Lounge-Dorm.....(AC)	1339-1345	7	71	67	82'10"	.....	28
AT&SF	Club-Lounge.....(AC)	1346-1349	4	68	64	82'10"	.....	50
AT&SF	Club-Lounge-Dorm...(AC)	1370-1378	9	55	51	73'6"	.....	27
AT&SF	Bag.-Lounge-Dorm...(AC)	1380-1385	4	55	51	73'6"	22'	30
AT&SF	...".....(AC)	1386	1	56	52	73'6"	19'	32
AT&SF	Club-Lounge.....(AC)	1388-1389	2	57	53	73'6"	.....	47
AT&SF	Club-Lounge-Dorm...(AC)	1390-1393	4	63	59	74'4"	.....	28
AT&SF	...".....(AC)	1394-1395	2	63	59	74'4"	.....	18
AT&SF	Lounge-Diners.....(AC)	1396-1397	2	56	52	73'6"	.....	45
AT&SF	Chair-Club Lounge.....(AC)	1398-1399	2	56	52	73'6"	.....	56
AT&SF	Diners..... (AC)	1474-1485	12	59	55	80'4"	....	36
AT&SF	...".....(AC)	1486-1487	2	62	58	80'4"	.....	36
AT&SF	...".....(AC)	1488-1498	11	70	66	80'4"	.....	36
AT&SF	Lunch Counter Diner (AC)	1500	1	61	57	80'4"	37
AT&SF	...".....(AC)	1503-1507	5	63	59	80'4"	38
AT&SF	...".....(AC)	1550-1565	16	72	68	82'4"	34

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Stainless Steel Light Weight

Initial	Type	Series	No. of Cars	Average Wt. (Tons)		Approx. Length	Actual Length	Seating or Loading Capacity
				In Svc	Out Svc		Baggage Room	
AT&SF(AC)	1566-1568	3	76	72	82'11"	33
AT&SF	Lunch Ctr. Diner-Dorm...(AC)	1569-1577	9	76	72	82'11"	21

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Stainless Steel Light Weight

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				In Svc	Out Svc		Baggage Room	Mail Room	
AT&SF	Legrest Chairs (AC)	2816-2860	45	68	65	82' 10"			48
AT&SF	.....".....(AC)	2861-2911	50	66	63	82' 10"			44
AT&SF	.....".....(AC)	2912-2945	33	68	65	82' 10"			44
AT&SF	Chair.....(AC)	3070	1	50	47	73' 6"			52
AT&SF	.....".....(AC)	3071	1	56	53	73' 6"			52
AT&SF	.....".....(AC)	3072-3101	30	52	49	73' 6"			52
AT&SF	.....".....(AC)	3102-3116	15	54	51	73' 6"			52
AT&SF	Club-Lounge.....(AC)	3117-3118	2	54	51	73' 6"			54
AT&SF	Chair.....(AC)	3119	1	56	53	73' 6"			52
AT&SF	Legrest Chairs.....(AC)	3137-3149	13	58	55	77' 8"			42
AT&SF	Chair.....(AC)	3150-3158	9	58	55	77' 8"			52
AT&SF	Legrest Chairs.....(AC)	3159-3166	8	58	55	77' 8"			42
AT&SF	Chair-Club.....(AC)	3179	1	66	63	82' 10"			56
AT&SF	Partition Chair.....(AC)	3187-3189	3	67	64	73' 4"			52
AT&SF	Chair Observation.....(AC)	3197-3199	3	55	52	73' 11"			38
AT&SF	.....".....(AC)	3240	1	52	49	73' 11"			60
AT&SF	Parlor-Observation.....(AC)	3241-3242	2	53	49	73' 11"			32
AT&SF	Chair Observation.....(AC)	3243-3245	3	54	51	73' 11"			60
AT&SF	.....".....(AC)	3246-3248	3	65	62	82' 10"			42
AT&SF	Baggage-Mail 30' RPO(A)	3400	1	48	43	71'	40' 4"	30' 1"	40,000
AT&SF	.....".....(A)	3401-3402	2	50	45	71'	40' 4"	30' 1"	38,000
AT&SF	.....".....(A)	3403-3408	6	52	47	71'	40' 4"	30' 1"	50,000
AT&SF	Baggage-Express.....(A)	3409-3426	18	57	52	71' 5"	70'		70,000
AT&SF	.....".....(C)	3430	1	47	42	77'	75'		60,000
AT&SF	.....".....(C)	3431	1	48	43	60' 6"	60'		70,000
AT&SF	.....".....(C)	3432-3452	20	50	45	70' 6"	70'		70,000
AT&SF	.....".....(C)	3453-3466	14	50	45	71' 5"	70'		70,000
AT&SF	Baggage-Dormitory.....(AC)	3477-3479	3	66	61	82' 10"	31'		10,000
AT&SF	.....".....(AC)	3480-3481	2	59	54	73' 6"	29' 3"		20,000
AT&SF	.....".....(AC)	3482	1	57	52	74' 3"	28'		27,000
AT&SF	Baggage-Chair.....(AC)	3490-3491	2	53	50	73' 6"	30' 1"		36
AT&SF	Baggage-Chair-Dorm.....(AC)	3492-3493	2	54	51	74' 3"	30'		38
AT&SF	Baggage-Express.....	3500-3539	40	52	47	71' 4"			70,000

SANTA FE SYSTEM CIRCULAR No. 244-R
Contributed by Chuck Hitchcock

The Atchison, Topeka and Santa Fe System

SANTA FE SYSTEM CIRCULAR No. 244-R

Stainless Steel Light Weight

Initial	Type	Series	No. of Cars	Average Wt (Tons)		Approx. Length	Actual Length		Seating or Loading Capacity
				In Svc	Out Svc		Baggage Room	Mail Room	
AT&SF	....."	3540-3554	15			73' 10"			
AT&SF	Baggage-Mail 30' RPO(A)	3600-3603	4	52	47	71' 5"	40'	30'	40,000
AT&SF	....."(A)	3604-3606	3			73' 10"			
AT&SF	Baggage-Express.....	3650-3659	10	53	48	71' 5"			70,000
AT&SF	....."	3660-3684	25	53	48	71' 5"			70,000
AT&SF	Baggage.....	3700-3749	50	47	42	63' 11"			60,000
AT&SF	....."	3750-3799	50			63' 10"			

Note A: When cars are loaded with storage mail, 15,000 lbs. should be added to light weight.

Note C: When cars are loaded with storage mail, 25,000 lbs, should be added to light weight.

Note D: Full End Door.

(AC) Air Conditioned.

(SU) Steel Underframe

* Cars are equipped with cast iron or I-W wrought steel wheels and painted mineral brown and only suitable for service in Mixed Trains.

SANTA FE SYSTEM CIRCULAR No. 244-R
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The Atchison, Topeka and Santa Fe System
SANTA FE SYSTEM CIRCULAR No. 244-R

WEIGHTS OF SLEEPING CARS

NAME and TYPE Stainless Steel Light Weight Air Conditioned	No. of Cars	Average Weight (Tons)	
		In Service	Out Service
10 Rmt. 3 D.B.R., 2 Com. (Blue Type)	19	71	69
10 Rmt. 5 D.B.R..... (Cascade Type)	2	68	66
24 Duplex Roomette .(Indian Type)	12	75	73
10 Rmt. 6 D.B.R..... (Palm Type)	13	71	69
10 Rmt. 6 D.B.R..... (Pine Type)	27	71	69
4 D.B.R, 4 Comp.2 D.R.. (Regal Type)	32	70	68
6 Sec. 6Rmt. 4 D.B.R..... (Valley Type)	26	70	68
4 D.R.1, D.B.R..... (Vista Type)	6	67	65
14 Section Dinnebito, Hakatai, Hoskinini. Ganado, Haavasuu, Hotauta	6	60	58
8 Sec. 2 Comp., 2 D.B.R. Forward, Talwiwi, Tolchico, Tyuony Salahkai, Toadlene, Tonalea, Tyende Segatoa, Tohatchi, Toreva, Wupatki Shanto, Tolani, Toroweap, Yampai	16	59	57
4 D.B.R., 4 Comp., 2 D.R. Bacobi, Kaibito, Mohave, Saydotah Hasta, Kayenta, Nankoweap, Seboyeta Hotevilla, Kietsiel, Nasline, Tohirege Hualpai, Kiethla, Nava, Tsankawi Jadito, Moencopi, Polacca	19	59	57
17 Roomette Chaco, Chinle, Otowi, Tonto Chimayo, Maito, Paria, tuba	8	66	64
4 D.R., 1 D.B.R., Lounge Betatahkin, Chaistla, Denehotso Biltabito, Chuska, Puye	6	60	58
2 D.R., 2 Comp., 6 D.B.R. Oraibi, (Budd), Taos (Budd)	2	60	58
8 Sec., 2 Comp., 1 D.R. Isleta (Budd)	1	56	54
2 D.R., # Comp., 1 D.B.R., Obs. Navajo (Budd)	1	56	54