

## Norfolk Southern Locomotive Roster Summary

Effective: 9/3/2017



Retired or endangered

On order

Road No.	Qty.	Model	Notes	
98-99	2	RCP4	Remote control platforms	Total 4-axle Slugs 131
100-101	2	RP20BD		
130-141	12	PR43C	Renumbered from 4000 series late 2015 - 2016	4-axle slugs for GP40-2 95
522-566		B32-8	Renumbered from 3522-3566; all retired, some may remain in storage?	
600-601	2	GPTEB	Road slugs for GP22ECO	Total Gensets 5
610-627, 645-660	34	RP-M4C	Road slugs for GP59E & GP33ECO	
700-754	55	RP-E4C	Road slugs for GP40-2	Total SD40-2s 503
799	1	RP-E4C	CNG slug/tender for NS 5053	
850-888	39	RPU6	Yard slugs for SD40-2	Total SD70 Series 454
889-894	6	RPU6D	Yard slugs for SD33ECO (also will work with SD40-2)	
911	1	SD60E	"Honoring First Responders"	Total GEVOs 533
912-913	2	RP-E4	Yard slugs for GP40-2	
914-941	26	RP-E4D	Yard/local slugs for GP40-2	
952-962	11	RP-E4U	Yard slugs for SW1500, MP15DC, and MP15E	
999	1	BP4	Experimental battery-powered yard locomotive	
1000-1174	175	SD70ACe	10 heritage units	
1580		SD40	Retired	
1625-1635	10	SD40-2	Highhood and equipped with remote control	
1636-1652	15	SD40-2		
1700-1705	6	SD45-2	1700-1702 repowered with 16-645 engines at 3000hp, 1703-1704 retain their 20-645 engines at 3600hp, 1705 retains its 20-645 engine at 3000hp; 1700 restored to EL paint	
1800-1801		SD70ACC	Rebuilt SD70 with AC traction	
2100, 2102-2105	5	SW1001	2102 and 2103 are shop switchers at Juniata	
2120-2121	2	RP14BD	Cabless and remote control	
2349-2432	31	MP15E	Upgraded MP15DC	
2351-2411	12	MP15DC		
2423	1	MP21E	Upgraded and repowered MP15DC with turbo 12-645 rated 2100 hp	
2501-2580	78	SD70		
2581-2648	68	SD70M		
2649-2778	130	SD70M-2		
2797-2799	3	SD70M	Acquired from NYSW in 2014	

2800-2806	7 SD75M	ex-BNSF acquired 2014
2717-2945	GP38/GP38AC	Retired (30 some units)
3000-3102	103 GP40-2	3071-3102 rebuilt from GP38, GP38AC, GP40
3201-3328	110 SD40-2	All rebuilt with Admiral cab (108 units) or EMD style cab (2 units)
3329-3424	93 SD40-2	
3428-3445	6 SD40-2	Rebuilt from SD40; some being used for SD33ECO rebuild
3448-3467	20 SD40-2	Acquired from CEFX 8/2011
3468-3491	24 SD40-2	Acquired from NREX 9/2012
3492-3504	13 SD40-2	Acquired from CEFX in 2013
3505-3584	80 SD40-2	Acquired from HLCX 11/2013
3600-3680	47 ET44AC	
3647-3680	81 ET44AC	
3830	1 RP20CD	to be renumbered NS 120
4000-4017	18 AC44C6M	Rebuilt from C40-9; six with special paint
4017-4074	36 AC44C6M	57 rebuilds planned for 2017 from GE, Juniata, and Roanoke
4075-4574	AC44C6M	500 rebuilds planned for 2018 to 2022 from GE, Juniata, and Roanoke
4107-4154	GP38AC	Retired (9 total)
4270-4271	2 F9A	OCS power
4275-4276	2 F7B	OCS power
4609-4639	18 GP59	Being retired and rebuilt to GP59ECO
4650-4661	12 GP59E	Rebuilt GP59
4662-4667	6 GP59ECO	Rebuilt GP50/GP59; similar specs as GP33ECOs
4700-4727	28 GP33ECO	Rebuilt GP50 cores; similar specs as GP59E but with brand new 12-710 tier 3 engine
5000-5256	135 GP38-2	Majority are highhood - some recabbed with Admiral cab; 5053 modified to run on CNG
5257-5361	102 GP38-2	5270 has turbo 16-645; 5301 repowered with an 8-710; both still 2000hp
5601-5673	73 GP38-2	Rebuilt from GP38 and GP38AC
5801-5837	37 GP38-3	Rebuilt from GP50
5900-5901	2 GP22ECO	Rebuilt from GP38AC cores
6073-6206	132 SD40-2	
6210-6218	7 SD33ECO	Rebuilt from SD40/SD40-2 cores
6300-6357	58 SD40E	Rebuilt from SD50S and SD50
6548	1 SD60	Acquired from HLCX 2012
6587-6716	60 SD60	
6717-6762	46 SD60I	
6763-6806	44 SD60M	
6807-6815	9 SD60M	ex-BNSF acquired 2014
6900-7035	136 SD60E	Rebuilt from SD60

7100-7150	48	GP60	
7200-7216	17	SD80MAC	to be rebuilt as SD80ACU starting in the next year or so
7217-7228	12	SD80MAC	Acquired from CSX 3/2015; to be rebuilt as SD80ACU starting in the next year or so
7229-7328	89	SD70ACU	Rebuilt from SD90MAC
7229-7328	11	SD90MAC	Acquired from EMD/UP 2014-15; being rebuilt as SD70ACU same numbers
7329-7338	10	SD90MAC	Acquired from CEFX in 2016; one not yet renumbered; to be rebuilt as SD70ACU
7500-7719	220	ES44DC	Upgraded to 4400 hp in 2013-14
8000-8184	185	ES44AC	10 heritage units
8314-8467	153	C40-8W	
8500-8511	10	D8.5-40CW	Rebuilt from C40-8; three more units in progress
8520-8521		AC44C6F	Rebuilt from C44-9W using third party equipment; otherwise similar to AC44C6M
8765-8887	52	C40-9	to be rebuilt as AC44C6M
8889-9978	1081	C44-9W	All upgraded to 4400 hp in 2013-14

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**Sources:**

- nsdash9.com and AltoonaWorks' own information

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