

# Norfolk Southern Locomotive Roster Summary

Effective: 9/14/2018



Retired or endangered

On order

Road No.	Qty.	Model	Notes	
97-98	2	RCP4	Remote control platforms rebuilt from GP38s	Total 4-axle Slugs 131
100-101	2	RP20BD		
600-601	2	GPTEB	Road slugs for GP22ECO	4-axle slugs for GP40-2 95
610-627, 645-660	34	RP-M4C	Road slugs for GP59E & GP33ECO	
700-754	55	RP-E4C	Road slugs for GP40-2	Total Gensets 5
799	1	RP-E4C	CNG slug/tender for NS 5053, will work with GP40-2 masters	
850-888	39	RPU6	Yard slugs for SD40-2	Total SD40-2s 501
889-895	7	RPU6D	Yard slugs for SD33ECO (also will work with SD40-2)	
911	1	SD60E	"Honoring First Responders"	Total SD70 Series 454
912-913	2	RP-E4	Yard slugs for GP40-2	
914-941	26	RP-E4D	Yard/local slugs for GP40-2	Total GEVOs 486
952-962	11	RP-E4U	Yard slugs for SW1500, MP15DC, MP15E; modded in 2018 for use with GP40-2s	
999	1	BP4	Experimental battery-powered yard locomotive	
1000-1174	175	SD70ACe	10 heritage units	
1175-1214		SD70ACe	40 units on order for 2018	
????-????		SD70ACe-T4	10 units on order for 2018	
1580		SD40	Retired; set aside for preservation	
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	2	SD70ACC	Rebuilt SD70 with AC traction	
1802-1851		SD70ACC	Rebuilt SD70 with AC traction; on order for 2018	
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	
2423	1	MP21E	Upgraded and repowered MP15DC with turbo 12-645 rated 2100 hp	
2501-2580	78	SD70	Being rebuilt as SD70ACC	
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
2922, 2948	GP38	Retired
3000-3102	103 GP40-2	3071-3102 rebuilt from GP38, GP38AC, GP40
3201-3328	110 SD40-2	Former highhoods; all rebuilt with Admiral cab (108 units) or EMD style cab (2 units)
3329-3424	92 SD40-2	
3428-3445	5 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 CIT in 2013
3505-3584	80 SD40-2	Acquired from HLCX 11/2013
3600-3680	81 ET44AC	
3830	1 RP20CD	to be renumbered NS 120
4000-4074	75 AC44C6M	Rebuilt from C40-9; six with special paint
4075-4175	80 AC44C6M	100 rebuilds planned for 2018 from GE, Juniata, and Roanoke
4176-4574	AC44C6M	400 rebuilds planned for 2019 to 2022 from GE, Juniata, and Roanoke
4270-4271	2 F9A	Business Train Power
4275-4276	2 F7B	Business Train Power
4609-4639	18 GP59	
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
5001-5254	126 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	9 SD33ECO	Rebuilt from SD40/SD40-2 cores
6300-6357	58 SD40E	Rebuilt from SD50S and SD50
6548, 6587-6716	48 SD60	
6717-6762	46 SD60I	
6763-6806	44 SD60M	
6807-6815	9 SD60M	ex-BNSF acquired 2014
6900-7035	135 SD60E	Rebuilt from SD60
7100-7150	48 GP60	
7200-7228	29 SD80MAC	Planned to be rebuilt as SD80ACU starting in a year or two
7229-7328	100 SD70ACU	Rebuilt from 4300 hp SD90MAC; some upgraded to 4500 hp

7329-7338	2 SD70ACU	Rebuilt from 4300 hp SD90MAC; some upgraded to 4500 hp
7329-7338	8 SD90MAC	Acquired from CEFX in 2016; in the process of rebuild to SD70ACU
7500-7719	220 ES44DC	Upgraded to 4400 hp in 2013-14
8000-8184	185 ES44AC	10 heritage units
8314-8467	153 C40-8W	
8500-8513	12 D8.5-40CW	Rebuilt from C40-8; one more unit in progress
8520-8521	1 AC44C6CF	Rebuilt from C44-9W using third party equipment; otherwise similar to AC44C6M
8802-8887	7 C40-9	to be rebuilt as AC44C6M
8889-9978	1040 C44-9W	All upgraded to 4400 hp in 2013-14
	4094	

**Sources:**

- nsdash9.com and AltoonaWorks' own information

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