

# Norfolk Southern Locomotive Roster Summary

Effective: 1/16/2018



Retired or endangered

On order

Road No.	Qty.	Model	Notes	
97-98	2	RCP4	Remote control platforms	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 503
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, and MP15E	
999	1	BP4	Experimental battery-powered yard locomotive	
1000-1174	175	SD70ACe	10 heritage units	
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		SD70ACC	Rebuilt SD70 with AC traction; 50 more planned for 2018	
2100, 2102-2105	5	SW1001	2102 and 2103 are shop switchers at Juniata	
2120-2121	2	RP14BD	Cableless 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		
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	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	81	ET44AC	
3830	1	RP20CD	to be renumbered NS 120
4000-4074	75	AC44C6M	Rebuilt from C40-9; six with special paint
4075-4175		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	OCS power
4275-4276	2	F7B	OCS 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
6587-6716	47	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	98	SD70ACU	Rebuilt from 4300 hp SD90MAC; some upgraded to 4500 hp
7229-7328	2	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	
8500-8512	11	D8.5-40CW	Rebuilt from C40-8; two more units in progress
8520-8521		AC44C6F	Rebuilt from C44-9W using third party equipment; otherwise similar to AC44C6M
8765-8887	40	C40-9	to be rebuilt as AC44C6M
8889-9978	1064	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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