

N, Z, Nn3 and HOn3 Scale Quick Reference Guide

SERIES	Bx	DESCRIPTION	FEATURES
N SCALE CARS			
020 00 000	S	40' Standard Box Car, Single Door	Operating Door
021 00 000	S	40' Standard Box Car, Plug Door	Prototypical Details
022 00 000	S	40' Standard Box Car, Plug & Sliding Door	Operating Door
023 00 000	S	40' Standard Box Car, Double Doors	Operating Doors
024 00 000	S	40' Standard Box Car, Single Door, w/o Roofwalk	Operating Door
025 00 000	S	50' Rib Side Box Car, Single Door, w/o Roofwalk	Operating Door
026 00 000	S	50' Rib Side Box Car, Plug & Sliding Door, w/o Roofwalk	Operating Door
027 00 000	S	50' Rib Side Box Car, Plug Door, w/o Roofwalk	Prototypical Details
028 00 000	S	40' Outside-Braced Box Car, Single Door	Operating Door
029 00 000	S	40' Outside-Braced Box Car, 1-1/2 Door	Operating Doors
030 00 000	S	50' Rib Side Box Car, Double Doors, w/o Roofwalk	Operating Doors
031 00 000	S	50' Standard Box Car, Single Door	Operating Door
032 00 000	S	50' Standard Box Car, Plug Door	Prototypical Details
033 00 000	S	50' Standard Box Car, w/ Plug & Sliding Door	Operating Door
034 00 000	S	50' Standard Box Car, Double Doors	Operating Doors
035 00 000	S	40' Despatch Stock Car	Operating Door
036 00 000	S	50' Standard Box Car, Double Plug Doors	Prototypical Details
037 00 000	S	50' Standard Box Car, Double Doors, w/o Roofwalk	Operating Doors
038 00 000	S	50' Standard Box Car, Plug Door, w/o Roofwalk	Prototypical Details
039 00 000	S	40' Double-Sheathed Wood Box Car, Single Door, w/ Vertical Brake Wheel	Operating Door
040 00 000	S	40' Outside Braced Box Car, 1-1/2 Doors, w/ Vertical Brake Wheel	Operating Doors
041 00 000	S	40' Double-Sheathed Wood Box Car, 1-1/2 Door, w/ Vertical Brake Wheel	Operating Doors
042 00 000	S	40' Double-Sheathed Wood Box Car, Single Door	Operating Door
043 00 000	S	40' Double-Sheathed Wood Box Car, 1-1/2 Door, w/side mount brake wheel	Operating Doors
044 00 000	S	50' Flat Car, Straight Side, w/ Side Mount Brake Wheel	Prototypical Details
045 00 000	S	50' Flat Car, Fishbelly Side, w/ Side Mount Brake Wheel	Prototypical Details
046 00 000	S	50' Gondola, Fishbelly Side, w/ Drop Ends	Operating Ends
047 00 000	S	40' Double-Sheathed Wood Reefer	Operating Hatches
048 00 000	S	50' Gondola, Straight Side, w/ Drop Ends	Operating Ends
049 00 000	S	40' Double-Sheathed Wood Reefer, w/ Vertical Brake Wheel	Operating Hatches
050 00 000	S	34' Wood Sheathed Caboose, w/ Slanted Cupola	Prototypical Details
051 00 000	S	34' Wood Sheathed Caboose, w/ Straight Cupola	Prototypical Details
052 00 000	S	52' Riveted Steel Express Reefer, Plug Door	Operating Hatches
053 00 000	M	60' Thrall® Centerbeam Flat Car	Prototypical Details
053 00 500	M	60' Gunderson® Center Partition Flat Car	Prototypical Details
053 00 700	M	60' Thrall® Centerbeam Flat Car, I-Beam	Prototypical Details
054 00 000	M	61' Bulkhead Flat Car	Prototypical Details
055 00 000	S	33' Twin Bay Hopper, Offset Sides	Operating Bay Doors
056 00 000	S	33' Twin Bay Hopper, Rib Side	Operating Bay Doors
057 00 000	S	33' Twin Bay Hopper, Composite Sides	Operating Bay Doors
058 00 000	S	36' Wood Sheathed Ice Reefer, w/ Truss Rods	Operating Hatches
058 00 500	S	36' Wood Sheathed Ice Reefer, w/ Modern Steel Underframe	Operating Hatches
059 00 000	S	40' Steel Ice Reefer	Operating Hatches
059 00 500	S	40' Steel Ice Reefer, w/ Preco Fan	Operating Hatches
060 00 000	S	50' Composite Gondola Drop Ends, w/ Straight Sides	Operating Ends
061 00 000	S	50' Composite Gondola Fixed Ends, w/ Straight Sides	Prototypical Details
062 00 000	S	50' Composite Gondola Drop Ends, w/ Fishbelly Sides	Operating Ends
063 00 000	S	50' Composite Gondola Fixed Ends, w/ Fishbelly Sides	Prototypical Details
064 00 000	M	57' 6" Converted TOFC Flat Car, w/ or w/o trailer	Prototypical Details
065 00 000	S	39' Single Dome Tank Car	Prototypical Details
066 00 000	S	3-Dome Tank Car	Prototypical Details
069 00 000	S	51' Rivet Side Mechanical Reefer	Prototypical Details
070 00 000	S	51' Rib Side Mechanical Reefer	Prototypical Details
071 00 000	L	89' TOFC Flat Car	Operating Ramps
072 00 000	L	89' COFC Flat Car	Operating Ramps
073 00 000	S	40' Standard Box Car, Single Door, Full Ladders, w/o Roofwalk	Operating Door
074 00 000	S	40' Standard Box Car, Plug Door, w/o Roofwalk	Prototypical Details

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N SCALE CARS cont.			
075 00 000	S	50' Standard Box Car, Double Plug Doors, w/o Roofwalk	Prototypical Details
076 00 000	S	50' Standard Box Car, Plug & Sliding Door, w/o Roofwalk	Operating Door
077 00 000	S	50' Standard Box Car, Single Door, w/o Roofwalk	Operating Door
078 00 000	S	50' Auto Box Car, Double Side Doors & End Door	Operating Doors
079 00 000	S	50' Wagon Top Box Car, Double Door	Operating Doors
083 00 000	S	40' Drop Bottom Gondola	Prototypical Details
084 00 000	S	40' Drop Bottom Gondola w/ Wood Chip Extension	Prototypical Details
085 00 000	S	33' Panel Side Twin Bay Hopper	Operating Bay Doors
086 00 000	S	33' Twin Bay Hopper, Notched Arch End, Offset Side	Operating Bay Doors
087 00 000	S	33' Twin Bay Hopper, Arch End, Offset Side	Operating Bay Doors
088 00 000	S	33' Twin Bay Hopper, Notched Peak End, Offset Side	Operating Bay Doors
089 00 000	S	33' Twin Bay Hopper, Notched Peak End, Rib Side	Operating Bay Doors
090 00 000	S	33' Twin Bay Hopper, Peak End, Offset Side	Operating Bay Doors
091 00 000	S	33' Twin Bay Hopper, Peaked End, Rib Side	Operating Bay Doors
092 00 000	S	2 Bay ACF Center Flow® Covered Hopper	Operating Hatches
093 00 000	S	3 Bay ACF Center Flow® Covered Hopper, w/ Round Hatches	Operating Hatches
094 00 000	S	3 Bay ACF Center Flow® Covered Hopper, w/ Elongated Hatches	Operating Hatches
099 00 000	M	3 Bay Evans Covered Hopper	Prototypical Details
100 00 000	S	36' Riveted Steel Caboose, Offset Cupola	Prototypical Details
101 00 000	M	40' Hy-Cube Box Car, Single Door	Operating Door
102 00 000	M	60' Box Car, Excess Height, Double Plug Doors, Rivet Side	Prototypical Details
103 00 000	M	60' Box Car, Excess Height, Double Plug Doors, Waffle Side	Prototypical Details
104 00 000	M	60' Box Car, Excess Height, Single Door, Rivet Side	Operating Door
105 00 000	S	50' Steel Side, 14 Panel, Fixed End Gondola, Fishbelly Sides	Prototypical Details
105 00 500	S	50' Steel Side, 15 Panel, Fixed End Gondola, Fishbelly Sides	Prototypical Details
105 00 700	S	50' Steel Side, 14 Panel, Fixed End Gondola, Straight Sides	Prototypical Details
106 00 000	S	50' Steel Side, 14 Panel, Fixed End Gondola, Low Cover	Pressure-fit Cover
106 00 200	S	50' Steel Side, 15 Panel, Fixed End Gondola, Low Cover	Pressure-fit Cover
108 00 000	S	100 Ton 3-Bay Open Hopper, Rib Sides, w/ Coal Load	Operating Bay Doors
109 00 000	M	Heavyweight Depressed-Center Flat Car	Prototypical Details
110 00 000	M	56' General Service Tank Car	Prototypical Details
111 00 000	L	89' Tri-Level Closed Auto Rack	Prototypical Details
112 00 000	L	89' Tri-Level Open Auto Rack	Operating Ramps
112 00 500	L	89' Bi-Level Open Auto Rack	Operating Ramps
113 00 000	S	40' Skeleton Log Car	Prototypical Details
113 00 500	S	30' Skeleton Log Car	Prototypical Details
113 00 700	S	Disconnect Log Car	Prototypical Details
114 00 000	S	40' Modern Log Car	Prototypical Details
116 00 000	S	50' Troop Sleeper Car	Prototypical Details
118 00 000	S	50' Troop Kitchen Car	Prototypical Details
120 00 000	S	40' USRA Steel Box Car, Single Door, Murphy Roof, Side BW	Operating Door
120 00 200	S	40' USRA Steel Box Car, Single Door, Flat Roof, Side BW	Operating Door
120 00 500	S	40' USRA Steel Box Car, Single Door, Murphy Roof, Vert.BW	Operating Door
120 00 700	S	40' USRA Steel Box Car, Single Door, Flat Roof, Vert. BW	Operating Door
121 00 000	S	Scale Test Car	Prototypical Details
125 00 000	S	43' Ortner Open Hopper	Prototypical Details
130 00 000	S	31' Bay Window Caboose	Prototypical Details
140 00 000	L	RPO Heavyweight Passenger Car	Operating Diaphragm
TRAILERS & CONTAINERS			
450 00 000	S	40' Trailer (66000)	Adjustable Wheelbase
451 00 000	S	45' Trailer (67000)	Adjustable Wheelbase
452 00 000	S	48' Trailer (68000)	Adjustable Wheelbase
460 00 000	S	20' Container (80000)	Operating Doors
461 00 000	S	40' Container (81000)	Operating Doors
N SCALE LOCOMOTIVES			
987 01 000	M	FT Powered A-Unit Locomotive	Operational Loco
987 02 000	M	FT Powered B-Unit Locomotive	Operational Loco

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Z SCALE CARS			
500 00 000	S	40' Standard Box Car, Single Door (14100)	Operating Door
501 00 000	S	40' Standard Box Car, Double Doors (14800)	Operating Doors
502 00 000	S	40' Standard Box Car, Plug Door (14900)	Prototypical Details
503 00 000	S	40' Standard Box Car, Single Door w/o rfwlk	Operating Door
505 00 000	S	50' Standard Box Car, Single Door (13500)	Operating Door
506 00 000	S	50' Standard Box Car, Double Doors (13700)	Operating Doors
507 00 000	S	50' Standard Box Car, Plug Door (13600)	Prototypical Details
510 00 000	S	50' Rib Side Box Car, Single Door	Operating Door
511 00 000	S	50' Rib Side Box Car, Plug Door	Prototypical Details
515 00 000	S	40' Double-Sheathed Wood Box Car, Single Door (13900)	Operating Door
520 00 000	S	40' Despatch Stock Car (13800)	Operating Door
522 00 000	S	50' Gondola, Fishbelly Side, w/ Drop Ends (13100)	Prototypical Details
523 00 000	S	50' Gondola, Straight Side, w/ Drop Ends (13200)	Prototypical Details
524 00 000	S	60' Flat Car	Prototypical Details
525 00 000	S	40' Flat Car (14500)	Prototypical Details
526 00 000	S	40' Bulkhead Flat Car (14600)	Prototypical Details
527 00 000	S	60' Bulkhead Flat Car	Prototypical Details
530 00 000	S	39' Single Dome Tank Car (14400)	Prototypical Details
531 00 000	S	PS2 2-Bay Covered Hopper	Prototypical Details
535 00 000	S	Center Cupola Caboose (14700)	Prototypical Details
538 00 000	S	40' Modern Log Car	Prototypical Details
540 00 000	M	70' Gunderson Well Car (13000)	Prototypical Details
550 00 000	M	83' Lightweight Smoothside Passenger Sleeper Car	Prototypical Details
551 00 000	M	83' Lightweight Smoothside Passenger Dome Car	Prototypical Details
552 00 000	M	83' Lightweight Smoothside Passenger Coach Car	Prototypical Details
553 00 000	M	70' Lightweight Smoothside Passenger Baggage Car	Prototypical Details
Z CONTAINERS			
760 00 000	S	20' Container (13300)	Prototypical Details
761 00 000	S	40' Container (13400)	Prototypical Details
Z SCALE LOCOMOTIVES			
970 01 000	S	SD40-2 Powered Locomotive	Operational Loco
980 01 000	S	F7 Powered A-Unit Locomotive (14000)	Operational Loco
980 11 000	S	F7 Dummy A-Unit Locomotive (12000)	Prototypical Details
980 12 000	S	F7 Dummy B-Unit Locomotive (17000)	Prototypical Details
981 01 000	S	GP-35 Powered Locomotive	Operational Loco
982 01 000	S	GP-9 Powered Locomotive	Operational Loco
Nn3 SCALE CARS			
800 00 000	S	Box Car w/ Single Door (15100)	Prototypical Details
806 00 000	S	Gondola (15200)	Prototypical Details
810 00 000	S	Flat Car w/ Stakes (15300)	Prototypical Details
811 00 000	S	Flat Car w/o Stakes (15400)	Prototypical Details
815 00 000	S	Caboose w/ One Window Cupola (15500)	Prototypical Details
816 00 000	S	Caboose w/ Two Window Cupola (15700)	Prototypical Details
HOn3 SCALE CARS			
850 00 000	HO	30' Composite Frame Wood Reefer	Prototypical Details
855 00 000	HO	30' Composite Frame Flat Car	Prototypical Details
860 00 000	HO	30' Composite Frame Gondola	Prototypical Details
865 00 000	HO	30' Log Car	Prototypical Details