

20-2186-1 20-2187-1 20-2188-1



Engine Parts

Nan	ne and Number	Part # \$Prid	ce Per Unit	Name and Nun	nber Part#	\$Price Per Unit
1.)	Shell (BNSF)(#2099) (silver, green, yellow, orang	FC-2100038	*100.00	10.) Sand fill co	ap (gray) FC-210 2048)(# 2028)(# 1987	
1.)	Shell (BNSF)(# 2094)	FC-2100039	*100.00	10.) Sand fill co	ap (blue) FC-210	0050 1.00
1.)	(silver, green, yellow, orang Shell (BNSF)(# 2081)	FC-2100040	*100.00	11.) Fan (light	# 3874)(# 3890)(# 389 gray)(10 blades) FC-210	0051 2.00
1.)	(silver, green, yellow, orang Shell (U.P.)(# 2048)	ge) FC-2100041	*100.00	12.) Fan shrou (BNSF)(1	d (green) FC-210 # 2099)(# 2094)(# 208	
1.)	(gray, yellow, red, green) Shell (U.P.)(#2028)	FC-2100042	*100.00	12.) Fan shrou		0053 2.00
1.)	(gray, yellow, red, green) Shell (U.P.)(# 1987)	FC-2100043	*100.00	12.) Fan shrou		0054 2.00
,	(gray, yellow, red, green)			13.) Fan shrou	d grill (green) FC-210	0055 2.00
1.)	Shell (C&O)(# 3874) (yellow, blue, orange)	FC-2100044	*100.00	13.) Fan shrou		0056 2.00
1.)	Shell (C&O)(# 3890) (yellow, blue, orange)	FC-2100045	*100.00	(UP)(# 2 13.) Fan shrou	2048)(# 2028)(# 1987 d grill (blue) FC-210	
1.)	Shell (C&O)(# 3899) (yellow, blue, orange)	FC-2100046	*100.00	(C&O)(# 14.) Window (# 3874)(# 3890)(# 389 clear)(left)	•
2.)	Handrail (green, white) (left)(BNSF)(# 2099)(#	FC-2120005	12.00	15.) Fan shrou		0058 2.00
2.)	Handrail (gray, white)	FC-2120006	12.00	15.) Fan shrou	d grill (gray) FC-210	0059 2.00
2.)	(left)(U.P.)(# 2048)(# 2 Handrail (orange)	FC-2120007	12.00	15.) Fan shrou		0060 2.00
3.)	(left)(C&O)(# 3874)(# Handrail (green, white)	3890)(# 3899) FC-2110005	12.00	(C&O)(# 16.) Side grill (# 3874)(# 3890)(# 389 green)(long) FC-215	•
3.)	(right)(BNSF)(# 2099)(: Handrail (gray, white)	# 2094)(# 2081 FC-2110006) 12.00	(BNSF)(1 16.) Side grill (# 2099)(# 2094)(# 208 gray)(long) FC-215	•
3.)	(right)(U.P.)(# 2048)(# Handrail (orange)	2028)(# 1987) FC-2110007	12.00		2048)(# 2028)(# 1987	•
,	(right)(C&O)(# 3874)(7)	(C&O)(#	# 387 <mark>4</mark>)(# 3890)(# 389	9)
4.)	Handrail (green, white) (front & rear)(BNSF)(#2	099)(# 2094)(#	,		SF)(#2099)(#2094)(# 2081)
4.)	Handrail (gray, white) (front & rear)(U.P.)(# 204	FC-2150005 48)(# 2028)(# 1	8.00 987)	17.) Side grill ((left)(UP	gray)(short) FC-212)(# 2048)(# 2028)(#	
4.)	Handrail (orange) (front & rear)(C&O)(# 3	FC-2150006 874)(# 3890)(#	8.00 3899)	17.) Side grill ((left)(C&	blue)(short) FC-212 O)(# 3874)(# 3890)(;	
5.)	Bulbs (clear)(1.5v)(2) (green wires)(grain of who	CF-0000002	3.00	18.) Side grill ((right)(Bl	green)(short)	
6.)	L.E.D.s (red)(6v)(2) (80.0mm long wires w/ wh	CC-0000003	3.00	18.) Side grill (0009 3.00
7.)	Contact spring base	BH-0000001	2.00	18.) Side grill (blue)(short) FC-211	0010 3.00
8.)	(black)(plastic) Contact springs (copper)	IE-0000015	0.50	19.) Air horns (&O)(# 3874)(# 3890)((green)(3 chime)FC-210	0061 5.00
9.)	Number board (BNSF)(#2099)	FG-2100015	2.00		# 2099)(# 2094)(# 208 (gray)(3 chime) FC-210	
9.)	Number board (BNSF)(# 2094)	FG-2100016	2.00		2048)(# 2028)(# 1987 (blue)(3 chime) FC-210	
9.)	Number board (BNSF)(# 2081)	FG-2100017	2.00		(# 3874 [°])(# 3890 [°])(# 389	9)
9.)	Number board	FG-2100018	2.00	(BNSF)(#	# 2099)(# 2094)(# 208	31)
9.)	(UP)(# 2048) Number board	FG-2100019	2.00	, ,,	2048)(#2028)(#1987)
9.)	(UP)(# 2028) Number board	FG-2100020	2.00	20.) Antenna ((C&O)(#	blue) FC-210 # 3874)(# 3890)(# 389	
9.)	(UP)(# 1987) Number board	FG-2100021	2.00	21.) Handrail ((on top of	green) FC-210 f cab nose)	0067 1.00
9.)	(C&O)(# 3874) Number board	FG-2100022	2.00		# 2099)(# 2094)(# 208	
,	(C&O)(# 3890) Number board			(on top of	f cab nose)	
9.)	(C&O)(# 3899)	FG-2100023	2.00	(UP)(# 2	2048)(# 2028)(# 1987	
10.)	Sand fill cap (green) (BNSF)(# 2099)(# 2094	FC-2100048 ()(# 2081)	1.00		*Requires Exchange All parts are priced as e	each
						ELECTRIC TRAINS

Engine Parts

Nam	e and Number	Part # \$	Price Per Unit	<u>Nam</u>	ne and Number	Part #	\$Price Per Unit
21.)	Handrail (blue) (on top of cab nose)	FC-2100069	1.00	55.)	Insulator (clear) (13.0x19.0x0.1mm)(single	ID-0000024	0.15
	(C&O)(# 3874)(# 3890)(#3899)		56)	Insulator (white)	ID-0000025	0.15
22.)	Sand fill cap (green)	FC-2100070	1.00	00.,	(washer)(3.0x6.0x3.0mm		0.10
,	(BNSF)(#2099)(#2094)(#2081)		57.)	CV board	AG-0000007	20.00
22.)	Sand fill cap (green)	FC-2100071	1.00		(w/ 2-2 pin female plugs)		
	(UP)(# 2048)(# 2028)(Volume pot (B10K, S.W.)	BI-4500008	5.00
22.)	Sand fill cap (blue)	FC-2100072	1.00	59.)	Screw	IA-0000003	0.15
00.1	(C&O)(# 3874)(# 3890		F 00	(0)	(4/40x6.0mm)(roundhead		0.15
	Engineer Engineer base (white)	FI-0000001 FI-0000002	5.00 1.00	60.)	Screw	IA-0000005	0.15
	Engineer base (white) Window (clear)	FA-2100003	6.00	61 \	(M2.5x4.0mm)(roundhead Bracket (dark gray)	IH-0000045	3.00
23.,	(front and right)	17(2100000	0.00	01.,	(interior light / # boards)(0.00
26.)	Bulbs (clear)(1.5v)(2)	CA-0000011	3.00	62.)	Grommet (black)	IH-0000010	0.15
,	(blue wires)(grain of whea			,	(4.5x5.0mm)(rubber)		
	Wire strap (white)(plastic)		1.00		Motor cover (gray)	BI-000010	7.00
	Rubber band	BI-4500004	0.50	64.)	Screw	IA-0000003	0.15
29.)	Motor (RS-385PH)	BE-0000022	25.00	 \	(4/40x6.0mm)(roundhead	•	0.00
	(w/ 8.0x17.0mm worm ged		ng threads)	65.)	Snow plow (green)	FH-2130005	3.00
30 /	(9.0x30.0mm brass tapered Motor mount (black)	BI-0000009	15.00	65)	(BNSF)(#2099)(#2094 Snow plow (gray)	FH-2130006	3.00
30.)	(fits 2 axle Premier diesel tra		13.00	05.)	Snow plow (gray) (UP)(# 2048)(# 2028)(3.00
31.)	Screw (yellow Zink)	IA-0000001	0.15	65.)	Snow plow (blue)	FH-2130007	3.00
,	(M2.5x6.0mm)(roundhead			,	(C&O)(# 3874)(# 3890		
32.)	Screw	IA-0000012	0.15	66.)	Screw	ÎA-0000003	0.15
•	(M3x14.0mm)(roundhead)(w/ lock wash	ner)	·	(4/40x6.0mm)(roundhead	d)	
33.)	Bulbs (clear)(6v)(2)	CA-0000004	3.00	67.)	Screw	IA-0000025	0.15
0.43	(grain of wheat)(cab interi		1.00		(M3x16.0mm)(washer hea		
34.)	Clip (black)	IF-0000006	1.00	68.)	Screw	IA-0000055	0.15
25 \	(Proto-Sound® board)(top		1.00	40 \	(M2.5x4.0mm)(flathead)	EC 0100070	2.00
33.)	Clip (black) (Proto-Sound® board)(bot	IF-0000007	1.00	69.)	Bell (silver) (BNSF)(# 2099)(# 2094	FC-2100073	2.00
36)	Insulator (black)	ID-0000035	0.15	69)	Bell (gray)	FC-2100074	2.00
00.,	(washer)(3.0x9.0x1.2mm		0.10	07.,	(UP)(#2048)(#2028)(2.00
37.)	Contact spring board	BH-0000008	2.00	69.)	Bell (blue)	FC-2100075	2.00
	Screw	IA-000005	0.15	,	(C&O)(#3874)(#3890		
,	(M2.5x4.0mm)(roundhead	,		70.)	Screw	IA-0000011	0.15
39.)	Board (Proto-Sound®)	AD-4500001	*60.00		(4/40x8.0mm)(roundhead		
40.	(bottom)			,	Traction tire	DE-0000018	
40.)	Heat sink (Aluminum)	AI-0000013	2.00	/2.)	Truck (black)(powered)		
41 \	(3.0x16.0x20.0mm) Screw	IA-0000019	0.15	72 \	(2 axle)(truck sides screw	on from the bo	
41.)	(4/40x30.0mm)(roundhed		0.13	/3.)	Nut (nickel) (2.5x5.0x10.Omm)	IC-0000003	0.50
	(w/ 7.0mm long undersized	,		74.)	Insulator (black)	BD-0000039	2.00
42.)	Board (Proto-Sound®)(top)		*100.00	,,	(pick-up)(bottom)(flat w/		
	Proto-Sound® chip	N/A	19.95	75.)	Pick-up	BD-0000025	5.00
	Screw	IA-000010	0.15	,	(8.0x11.0mm roller)(28.0	mm long)	
	(M3x4.0mm)(roundhead)			76.)	Screw (nickel)	IA-0000015	0.15
45.)	Screw	IA-0000003	0.15		(M3x6.0mm)(roundhead)		
47.	(4/40x6.0mm)(roundhead		2.00	77.)	E-clip	IF-0000002	0.15
	Wire shield (gray)(right)	FI-0000007	3.00	70 \	(3.0x8.0x0.5mm)	ID 0000004	0.15
	Wire shield (gray)(left) Battery	FI-0000008 BG-4000001	3.00 9.95	/0.)	Washer (5.0v1.0v1.0mm)	ID-0000026	0.15
	Washer	ID-0000034	0.15	79 I	(5.0x10.0x1.0mm) Spring	IE-0000007	0.50
.,.,	(7.0x12.0x0.5mm)		5.15	, , .,	(6.5x11.0mm)(w/ 0.4mm		0.50
50.)	Bulbs (clear)(6v)(2)	CA-0000004	3.00	80.)	Proto-Coupler® (black)	DD-4000001	10.00
,	(grain of wheat)(cab interi			,	(51.5mm long)		
51.)	Screw	IA-0000058	0.15		T-bar	IG-0000001	0.50
	(M2x4.0mm)(roundhead)			82.)	Screw	IA-0000003	0.15
	Switch (large)(2 position)		5.00		(4/40x6.0mm)(roundhead	d)	_
53.)	Nut (nickel)	IC-0000007	0.50		*5		
511	(6.0x10.0x2.0)(for volume	pot) IH-0000016	3.00		*Requires Ex	-	
54.)	Bracket (brass) (Proto-Sound® board / volu		3.00		All parts are pr	iceu us euch	MILL.
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Engine Parts

Nam	e and Number	Part #	\$Price Per Unit
83.)	Screw	IA-0000010	0.15
84.)	(M3x4.0mm)(roundhead) Screw	IA-0000003	0.15
04.)	(4/40x6.0mm)(roundhead		0.13
85.)	Insulator (black)	BD-000001	5 2.00
071	(top)(square)(pick-up)	DE 450000	0.05
86.)	Speaker (Star, PR-05004-08)(8 ohn	BF-4500008	
87.)	Bracket (speaker)	IH-0000011	
	Screw	IA-0000003	
,	(4/40x6.0mm)(roundhead		
89.)	•	BC-400000	9 5.00
00 \	(145.0mm long wires)	FC 010007	· *15.00
90.)	Fuel tank (silver) (BNSF)(# 2099)(# 2094	FC-210007	6 *15.00
90)	Fuel tank (gray)	FC-210007	7 *15.00
,,	(UP)(#2048)(#2028)(
90.)	Fuel tank (blue)	FC-210007	8 *15.00
	(C&O)(# 3874)(# 3890		
91.)	Truck side (silver)	DB-206000	
	(for 2 axle truck) (Screws m		ottom)
01\	(BNSF)(# 2099)(# 2094 Truck side (gray)	DB-206000	4 7.00
91.)	(for 2 axle truck)(Screws m		
	(UP)(# 2048)(# 2028)(mom j
91.)	Truck side (blue)	DB-206000	5 7.00
•	(for 2 axle truck)(Screws m		ottom)
	(C&O)(# 3874)(# 3890		
92.)			
02 /	(front and rear)(BNSF)(#2 Pilot (gray w/ white steps)		
92.)	(front and rear)(UP)(#20		
92.)		DG-215000	7 15.00
- 7	(front and rear)(C&O)(# 3		
93.)	Screw	IA-0000021	0.15
	(4/40x4.0mm)(roundhead		
94.)	,	DH-210000	
95.)	Bracket (gray)	IH-0000046	2.00
96.)	(number board lights)(rear Bracket (black)	T)(plastic) IH-0000047	7 1.00
70.)	(plastic)(grain of wheat bu		1.00
97.)	Washer	ID-0000034	0.15
,	(7.0x12.0x0.5mm)		

*Requires Exchange All parts are priced as each





