



# Genesis

20-2229-1

20-2230-1

20-2244-1



REV.030601



# Genesis

## Engine Parts

Name and Number	Part #	\$Price Per Unit	Name and Number	Part #	\$Price Per Unit
1.) Number board ( rear )( # 104 )( Amtrak )	FG-2100090	2.00	14.) Shell ( Amtrak )( # 110 ) ( silver, red, white, blue, gray )	FC-2100618	*100.00
1.) Number board ( rear )( # 107 )( Amtrak )	FG-2100091	2.00	14.) Shell ( Amtrak )( # 801 ) ( silver, red, white, blue, gray )	FC-2100619	*100.00
1.) Number board ( rear )( # 110 )( Amtrak )	FG-2100092	2.00	14.) Shell ( Amtrak )( # 824 ) ( silver, red, white, blue, gray )	FC-2100620	*100.00
1.) Number board ( rear )( # 801 )( Amtrak )	FG-2100093	2.00	14.) Shell ( Amtrak )( # 840 ) ( silver, red, white, blue, gray )	FC-2100621	*100.00
1.) Number board ( rear )( # 824 )( Amtrak )	FG-2100094	2.00	14.) Shell ( Amtrak )( # 100 ) ( yellow, black, red )( w/ stamps )	FC-2100622	*100.00
1.) Number board ( rear )( # 840 )( Amtrak )	FG-2100095	2.00	14.) Shell ( Amtrak )( # 101 ) ( yellow, black, red )( w/ stamps )	FC-2100623	*100.00
1.) Number board ( rear )( # 100 )( Amtrak )	FG-2100096	2.00	14.) Shell ( Amtrak )( # 102 ) ( yellow, black, red )( w/ stamps )	FC-2100624	*100.00
1.) Number board ( rear )( # 101 )( Amtrak )	FG-2100097	2.00	15.) Handrail ( white ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 ) ( 35.0mm long )	FC-2100089	1.00
1.) Number board ( rear )( # 102 )( Amtrak )	FG-2100098	2.00	15.) Handrail ( red ) ( Amtrak )( # 100 )( # 101 )( # 102 ) ( 35.0mm long )	FC-2100625	1.00
2.) Lens ( clear ) ( back-up light )	FA-2140001	3.00	16.) Number board ( front ) ( Amtrak )( # 104 )	FG-2100099	2.00
3.) Wire strap ( white )( metal )	IH-0000103	1.00	16.) Number board ( front ) ( Amtrak )( # 107 )	FG-2100100	2.00
4.) Fan ( gray ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100085	2.00	16.) Number board ( front ) ( Amtrak )( # 110 )	FG-2100101	2.00
4.) Fan ( yellow ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100609	2.00	16.) Number board ( front ) ( Amtrak )( # 801 )	FG-2100102	2.00
5.) Fan shroud grill ( gray ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100084	2.00	16.) Number board ( front ) ( Amtrak )( # 824 )	FG-2100103	2.00
5.) Fan shroud grill ( yellow ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100610	2.00	16.) Number board ( front ) ( Amtrak )( # 840 )	FG-2100104	2.00
6.) Handrail ( white ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 ) ( 24.0mm long )	FC-2100083	1.00	16.) Number board ( front ) ( Amtrak )( # 100 )	FG-2100105	2.00
6.) Handrail ( red ) ( Amtrak )( # 100 )( # 101 )( # 102 ) ( 24.0mm long )	FC-2100611	1.00	16.) Number board ( front ) ( Amtrak )( # 101 )	FG-2100106	2.00
7.) Grill ( silver )( 36.5x17.0mm ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2150010	3.00	16.) Number board ( front ) ( Amtrak )( # 102 )	FG-2100107	2.00
7.) Grill ( yellow )( 36.5x17.0mm ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2150020	3.00	17.) Side mirror ( silver )	FC-2100626	2.00
8.) Lens ( clear ) ( 20.3x82.0mm )( grill )	FA-2100007	1.00	18.) Lens ( clear )( ditch light )	FA-2100005	2.00
9.) Lens ( clear ) ( 13.2x22.2mm )( grill )	FA-2100004	1.00	19.) Lens ( clear )( headlight )	FA-2130004	3.00
10.) Grill ( gray )( 18.0x10.5mm ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100086	3.00	20.) Windshield wipers ( black )	FC-2100627	1.00
10.) Grill ( yellow )( 18.0x10.5mm ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100612	3.00	21.) Windshield ( clear ) ( notched for windshield wipers & holes for side mirrors )	FA-2130009	6.00
11.) Grill ( gray )( 27.0x10.5mm ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100087	3.00	22.) L.E.D.'s ( red )( 6v )( 2 ) ( 160.0mm & 145.0mm long wires )	CE-0000011	4.00
11.) Grill ( yellow )( 27.0x10.5mm ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100613	3.00	23.) Contact spring base ( black )( plastic )	BH-0000001	2.00
12.) Grill ( gray )( 40.0x10.5mm ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100088	3.00	24.) Contact springs ( copper )	IE-0000015	0.50
12.) Grill ( yellow )( 40.0x10.5mm ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100614	3.00	25.) Engineer ( black man )	FI-0000030	5.00
13.) Grill ( gray )( 16.0x11.0mm ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100092	3.00	25.) Engineer ( white man )	FI-0000001	5.00
13.) Grill ( yellow )( 16.0x11.0mm ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100615	3.00	26.) Conductor ( white man )	FI-0000009	5.00
14.) Shell ( Amtrak )( # 104 ) ( silver, red, white, blue, gray )	FC-2100616	*100.00	27.) Grommet ( black ) ( 4.5x5.0mm )( rubber )	IH-0000010	0.15
14.) Shell ( Amtrak )( # 107 ) ( silver, red, white, blue, gray )	FC-2100617	*100.00	28.) Interior detail ( gray ) ( drilled hole for grommet & bulb in front of dash )	FC-2100628	5.00
			29.) Bulbs ( clear )( 6v )( 2 ) ( 70.0mm long wires )( w/ blue plug )( grain of wheat )	CA-0000035	3.00
			30.) Screw ( M3x8.0mm )( roundhead )( self-drilling )	IA-0000072	0.15

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All parts are priced as each



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## Engine Parts

Name and Number	Part #	\$Price Per Unit	Name and Number	Part #	\$Price Per Unit
31.) Grommet ( black ) ( cupped )( rubber )	IH-0000144	0.15	60.) Bracket ( Aluminum ) ( for Proto-Sound 2.0® boards )	IH-0000233	3.00
32.) Bulb ( clear )( 6v )( 1 ) ( 70.0mm long wires )( w/ red plug )( grain of wheat )	CC-0000032	2.00	61.) Screw ( 4/40x3.0mm )( roundhead )	IA-0000275	0.15
33.) Bulb ( clear )( 6v )( 1 ) ( 70.0mm long wires )( w/ white plug )( grain of wheat )	CD-0000004	2.00	62.) Screw ( M3x4.0mm )( roundhead )	IA-0000010	0.15
34.) Bracket ( gray ) ( headlight / ditch lights )( plastic )	IH-0000055	4.00	63.) Volume pot ( small volume pot )( blue w/ green board )	BI-0000040	5.00
35.) Pilot ( silver )( front ) ( 2 holes for mounting and split in the middle ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	DG-2130023	15.00	64.) Speaker ( Cuistack )( GF0501 )( 16 ohms )( 0.25 watt )	BF-0000007	8.95
35.) Pilot ( yellow )( front ) ( 2 holes for mounting and split in the middle ) ( Amtrak )( # 100 )( # 101 )( # 102 )	DG-2130024	15.00	65.) Bracket ( speaker )( 5.4mm high )( 9.1x9.5mm )	IH-0000234	1.00
36.) Wire strap ( black ) ( metal )( small )	IH-0000012	1.00	66.) Boards (Proto-Sound 2.0®)	AE-0000001	*200.00
37.) Screw ( 4/40x6.0mm )( flathead )	IA-0000038	0.15	67.) Battery ( 195.0mm long wires )( 2 pin small black male plug )	BG-4000001	9.95
38.) Chassis ( black ) ( Proto-Sound 2.0® )	DH-2100026	*15.00	68.) Bracket ( black ) ( battery )( vertical mount )( plastic )	IH-0000042	3.00
39.) Bracket ( black ) ( metal )( for patch board )	IH-0000232	2.00	69.) Battery leads ( 195.0mm long wires )( 2 pin small black male plug )	BC-0000075	5.00
40.) Screw ( M3x3.0mm )( roundhead )	IA-0000296	0.15	70.) Screw ( 4/40x6.0mm )( roundhead )	IA-0000003	0.15
41.) Spacer ( black ) ( 3.0x6.0x4.0mm )( plastic )	ID-0000071	0.15	71.) Speaker cone ( 19.6x49.8mm )( cardboard )( has top on cone )	BF-0000011	2.00
42.) Patch board ( yellow, blue, black, red, white 2 pin sockets )	AG-0000038	8.00	72.) Screw ( M3x16.0mm )( washer head )( self-drilling )	IA-0000025	0.15
43.) Contact spring board	BH-0000013	2.00	73.) Grill ( silver ) ( 17.0x10.5mm )( notched ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	FC-2100091	3.00
44.) Screw ( 4/40x8.0mm )( roundhead )	IA-0000011	0.15	73.) Grill ( yellow ) ( 17.0x10.5mm )( notched ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100629	3.00
45.) Screw ( M2.5x3.0mm )( roundhead )	IA-0000022	0.15	74.) Tach board ( green )	AG-0000033	6.00
46.) Screw ( M3x14.0mm )( roundhead w/lock washer )	IA-0000012	0.15	75.) Smoke unit ( for Proto-Sound 2.0® )( 6.0x8.0x4.5mm brass cup ) ( 26.0mm long mounting posts )	AA-0000027	50.00
47.) Screw ( yellow Zink ) ( M2.5x6.0mm )( roundhead )( w/ lock washer )	IA-0000001	0.15	76.) Smoke unit funnel ( black ) ( plastic )( 12.7x24.7x8.0mm )( 4.4x6.1x3.0mm post )	AA-0000028	2.00
48.) Bulb ( clear )( 6v )( 1 ) ( 70.0mm long wires )( w/ yellow plug ) ( grain of wheat )	CG-0000026	2.00	77.) Lens (clear)(door windows)	FA-2100006	6.00
49.) Insulator ( clear ) ( 13.0x19.0x0.1mm )( single hole )	ID-0000024	0.15	78.) Bulbs ( clear )( 6v )( 2 ) ( 120.0mm long wires )( w/ green plug ) ( grain of wheat )	CF-0000007	3.00
50.) Voltage regulator ( LM2937ET )	AG-0000032	3.00	79.) L.E.D.'s ( red )( 6v )( 2 ) ( 130.0mm long wires )	CE-0000012	4.00
51.) Insulator ( white ) ( washer )( 3.0x6.0x3.0mm )( plastic )	ID-0000025	0.15	80.) Wire nut ( yellow )	BI-4500003	0.25
52.) Screw ( 4/40x12.0mm )( roundhead )	IA-0000264	0.15	81.) Screw ( M3x8.0mm )( roundhead )( plastic cutting threads )	IA-0000204	0.15
53.) Screw ( M3x6.0mm )( roundhead )	IA-0000016	0.15	82.) Patch board ( green board ) ( 20.3x27.3mm )( green, black, red 2 pin sockets )	AG-0000040	8.00
54.) Screw ( M2x4.0mm )( roundhead )	IA-0000058	0.15	83.) Bracket ( gray ) ( for number board lights ) ( has hole for patch board mounting )	IH-0000235	4.00
55.) Switch ( large )	BB-0000006	5.00	84.) Bulbs ( clear )( 6v )( 2 ) ( 70.0mm long wires )( w/ red plug )( grain of wheat )	CC-0000033	3.00
56.) Motor mount ( black ) ( fits 2 axle Premier diesel trucks )	BI-0000009	15.00	85.) Pilot ( silver )( rear ) ( 2 holes for mounting and split in the middle ) ( Amtrak )( # 104 )( # 107 )( # 110 )( # 801 )( # 824 )( # 840 )	DG-2140002	15.00
57.) Motor ( RS-385PH ) ( w/ 8.0x17.0mm worm gear )( 10.5mm long threads ) ( 9.0x30.0mm flywheel )( black flywheel )	BE-0000080	25.00	85.) Pilot ( yellow )( rear ) ( 2 holes for mounting and split in the middle ) ( Amtrak )( # 100 )( # 101 )( # 102 )	DG-2140003	15.00
58.) Motor ( RS-385PH ) ( w/ 8.0x17.0mm worm gear )( 10.5mm long threads ) ( 9.0x30.0mm flywheel )( black flywheel ) ( has black bracket for tach board )	BE-0000067	25.00			
59.) Rubber band	BI-4500004	0.50			

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## Engine Parts

Name and Number	Part #	\$Price Per Unit
86.) Truck sides (silver)(right rear) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	DB-2110001	7.00
86.) Truck sides (black)(right rear) ( Amtrak )( # 100 )( # 101 )( # 102 )	DB-2110002	7.00
87.) Truck sides (silver)(left rear) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	DB-2120001	7.00
87.) Truck sides (black)(left rear) ( Amtrak )( # 100 )( # 101 )( # 102 )	DB-2120002	7.00
88.) Truck sides ( silver ) ( right front ) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	DB-2010001	7.00
88.) Truck sides ( black ) ( right front )( Amtrak )( # 100 )( # 101 )( # 102 )	DB-2110003	7.00
89.) Truck sides (silver)(left front) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	DB-2020001	7.00
89.) Truck sides ( black ) ( left rear )( Amtrak )( # 100 )( # 101 )( # 102 )	DB-2120003	7.00
90.) Screw ( nickel ) ( M3x6.0mm )( roundhead )	IA-0000015	0.15
91.) T-bar	IG-0000001	0.50
92.) Proto-Coupler 2.0® ( 51.0mm long )	DD-0000032	10.00
93.) Spring ( nickel ) ( 6.5x11.0mm )( w/ 0.4mm thick wire )	IE-0000007	0.50
94.) Washer ( 5.0x10.0x1.0mm )	ID-0000026	0.15
95.) E-clip ( 3.0x8.0x0.5mm )	IF-0000002	0.15
96.) Insulator ( black ) ( top )( square )( pick-up )	BD-0000015	2.00
97.) Truck ( black )( 2 axle ) ( powered )( truck side screws mount from bottom )	DA-2000014	*30.00
98.) Traction tire	DE-0000018	0.75
99.) Fuel tank ( silver )	FC-2100093	*15.00
99.) Fuel tank ( yellow )	FC-2100630	*15.00
100.)Wire shield ( black )	FI-0000031	3.00
101.)Nut ( 2.5x 5.0x10.0mm )	IC-0000005	0.50
102.)Insulator ( black ) ( pick-up )( bottom )( flat w/ rect. box )( 18.0x30.0mm )	BD-0000039	2.00
103.)Pick-up ( 8.0x11.0mm roller )( 28.0mm long )	BD-0000025	5.00
104.)Ladder ( silver )( right ) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	FC-2110011	3.00
104.)Ladder ( red )( right ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2110037	3.00
105.)Bracket ( black ) ( coupler mount )( die-cast )	IH-0000056	4.00
106.)Snow plow ( silver ) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	FH-2130008	3.00
106.)Snow plow ( yellow ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FH-2130011	3.00
107.)Air horns ( grey )( 5 chime ) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	FC-2100082	5.00
107.)Air horns ( red )( 5 chime ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2100631	5.00
108.)Truck ( black )( 2 axle ) ( no mount for coupler ) ( 2 threaded screw holes for mounting pilot )	DA-2000015	*30.00
109.)Ladder ( silver )( left ) (Amtrak)(# 104)(# 107)(# 110)(# 801)(# 824)(# 840)	FC-2120011	3.00
109.)Ladder ( red )( left ) ( Amtrak )( # 100 )( # 101 )( # 102 )	FC-2120038	3.00

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