

RAILKING[®]
By M.T.H. Electric Trains

RS-3

30-2200-1
30-2200-0
30-2201-1
30-2201-0
30-2202-1
30-2202-0
30-2207-1
30-2207-0
30-2208-1
30-2208-0
30-2209-1
30-2209-0



RS-3 Diesel Engine

Engine Parts

NameandNumber	Part #	\$Price PerUnit	NameandNumber	Part #	\$Price PerUnit
1.) Lens(clear)(right,4windows)	FA-2210001	3.00	10.) Handrail(black,yellow)	FC-2220019	5.00
2.) Cab(gray,yellow,red)	FC-2200196	*20.00	(left)(short)(EL,#930)		
(UP,#1291)			10.) Handrail(black,yellow)	FC-2220020	5.00
2.) Cab(green)(PRR,#8469)	FC-2200197	*20.00	(left)(short)(NYC,#8322)		
2.) Cab(black,red,white)	FC-2200198	*20.00	11.) Handrail(gray)(right)(long)	FC-2210021	8.00
(RI,#493)			(UP,#1291)		
2.) Cab(black,maroon,yellow)	FC-2200199	*20.00	11.) Handrail(green,gold)	FC-2210022	8.00
(B&M,#1509)			(right)(long)(PRR,#8469)		
2.) Cab(gray,maroon,yellow)	FC-2200200	*20.00	11.) Handrail(black)(right)(long)	FC-2210023	8.00
(EL,#930)			(RI,#493)		
2.) Cab(black,lightgray,white)	FC-2200201	*20.00	11.) Handrail(black,yellow)	FC-2210024	8.00
(NYC,#8322)			(right)(long)(B&M,#1509)		
3.) Lens(clear)	FA-2200011	3.00	11.) Handrail(black,yellow)	FC-2210025	8.00
(front&rear,4windows)			(right)(long)(EL,#930)		
4.) Lens(clear)(left,5windows)	FA-2220001	3.00	11.) Handrail(black,yellow)	FC-2210026	8.00
5.) Brakewheel(yellow)(UP,#1291)	FC-2200202	2.00	(right)(long)(NYC,#8322)		
5.) Brakewheel(green)(PRR,#8469)	FC-2200203	2.00	12.) Handrail(gray)(left)(long)	FC-2220021	8.00
5.) Brakewheel(yellow)(EL,#930)	FC-2200204	2.00	(UP,#1291)		
5.) Brakewheel(black)	FC-2200205	2.00	12.) Handrail(green,gold)	FC-2220022	8.00
(RI,#493)(B&M,#1509)(NYC,#8322)			(left)(long)(PRR,#8469)		
6.) Lens(clear)	FA-2200012	2.00	12.) Handrail(black)(left)(long)	FC-2220023	8.00
(headlight/back-up light)			(RI,#493)		
7.) Airhorn(gray)(1chime)	FC-2200206	3.00	12.) Handrail(black,yellow)	FC-2220024	8.00
(UP,#1291)			(left)(long)(B&M,#1509)		
7.) Airhorn(green)(1chime)	FC-2200207	3.00	12.) Handrail(black,yellow)	FC-2220025	8.00
(PRR,#8469)			(left)(long)(EL,#930)		
7.) Airhorn(black)(1chime)	FC-2200208	3.00	12.) Handrail(black,yellow)	FC-2220026	8.00
(RI,#493)(B&M,#1509)(NYC,#8322)			(left)(long)(NYC,#8322)		
7.) Airhorn(gray)(1chime)	FC-2200209	3.00	13.) Screw	IA-0000118	0.15
(EL,#930)			(M2x3.0mm)(washerhead)		
8.) Numberboard(sticker)	FG-2200028	1.00	14.) Shell(gray,yellow,red)	FC-2200210	*65.00
(UP,#1291)(blackw/whitenumbers)			(UP,#1291)		
8.) Numberboard(sticker)	FG-2200029	1.00	14.) Shell(green)(PRR,#8469)	FC-2200211	*65.00
(PRR,#8469)(blackw/whitenumbers)			14.) Shell(black,red,white)	FC-2200212	*65.00
8.) Numberboard(sticker)	FG-2200030	1.00	(RI,#493)		
(RI,#493)(blackw/whitenumbers)			14.) Shell(black,maroon,yellow)	FC-2200213	*65.00
8.) Numberboard(sticker)	FG-2200031	1.00	(B&M,#1509)		
(B&M,#1509)(blackw/whitenumbers)			14.) Shell(gray,maroon,yellow)	FC-2200214	*65.00
8.) Numberboard(sticker)	FG-2200032	1.00	(EL,#930)		
(EL,#930)(blackw/whitenumbers)			14.) Shell(black,lightgray,white)	FC-2200215	*65.00
8.) Numberboard(sticker)	FG-2200033	1.00	(NYC,#8322)		
(NYC,#8322)(blackw/whitenumbers)			15.) Handrail(gray)(end)(UP,#1291)	FC-2200216	5.00
9.) Handrail(gray)(right)(short)	FC-2210015	5.00	15.) Handrail(green,gold)(end)	FC-2200217	5.00
(UP,#1291)			(PRR,#8469)		
9.) Handrail(green,gold)	FC-2210016	5.00	15.) Handrail(black)(end)(RI,#493)	FC-2200218	5.00
(right)(short)(PRR,#8469)			15.) Handrail(black,yellow)(end)	FC-2200219	5.00
9.) Handrail(black)(right)(short)	FC-2210017	5.00	(B&M,#1509)		
(RI,#493)			15.) Handrail(black,yellow)(end)	FC-2200220	5.00
9.) Handrail(black,yellow)	FC-2210018	5.00	(EL,#930)		
(right)(short)(B&M,#1509)			15.) Handrail(black,yellow)(end)	FC-2200221	5.00
9.) Handrail(black,yellow)	FC-2210019	5.00	(NYC,#8322)		
(right)(short)(EL,#930)			16.) Bracket(black)	IH-0000236	2.00
9.) Handrail(black,yellow)	FC-2210020	5.00	(headlight/back-up)(metal)		
(right)(short)(NYC,#8322)			17.) Screw	IA-0000003	0.15
10.) Handrail(gray)(left)(short)	FC-2220015	5.00	(4/40x6.0mm)(roundhead)		
(UP,#1291)			18.) Grommet(black)	IH-0000010	0.50
10.) Handrail(green,gold)	FC-2220016	5.00	(4.5x5.0mm)(rubber)		
(left)(short)(PRR,#8469)			19.) Bulb(clear)(6v)(grain ofwheat)	CA-0000040	2.00
10.) Handrail(black)(left)(short)	FC-2220017	5.00	(110.0mmlongbluewiresandmale2pinplug)		
(RI,#493)					
10.) Handrail(black,yellow)	FC-2220018	5.00			
(left)(short)(B&M,#1509)					

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RS-3 Diesel Engine

Engine Parts

NameandNumber	Part #	\$Price PerUnit	NameandNumber	Part #	\$Price PerUnit
20.) Bulb(clear)(6v)(grain ofwheat (110.0mmlonggreenwiresandmale2pinplug)	CF-0000010	2.00	48.) Insulator(black) (pick-up)(top)(square)(plastic)	BD-0000047	2.00
21.) Volumepot(small) (bluepotmountedongreenPCboard)	BI-0000040	5.00	49.) Truck(black)(powered) (2axle)(2screwholesfor2screwmountpilot)	DA-2050010	*30.00
22.) Screw (M3x14.0mm)(roundhead)(w/lockwasher)	IA-0000012	0.15	50.) T-bar (51.0mmlong)	IG-0000001	0.50
23.) Screw(yellowZinc) (M2.5x6.0mm)(roundhead)(w/lockwasher)	IA-0000089	0.15	51.) Proto-Coupler2.0® (6.5x14.0mm)(0.5mmthickwire)	DD-0000032	10.00
24.) Screw (M3x14.0mm)(roundhead)	IA-0000317	0.15	52.) Spring (4.5x10.0x0.6mm)	IE-0000022	0.50
25.) Bracket(Aluminum) (15.0x43.5mm,1.3mmthick)(10.6mmstep-up) (Proto-Sound2.0®boards)	IH-0000237	3.00	53.) Washer(4.5x10.0x0.6mm)	ID-0000041	0.15
26.) Screw (4/40x4.0mm)(roundhead)	IA-0000021	0.15	54.) E-clip(3.0x8.0x0.5mm)	IF-0000002	0.15
27.) Motormount(black)	BI-0000009	15.00	55.) Truckside(silver) (trucksidemountfrombottom)(UP,#1291) (leftrear/rightfront)(RI,#493)(B&M,#1509)	DB-2000001	7.00
28.) Motor(RS-365SH) (7.9x18.0mmwormgearw/12.0mmlongthreads) (6.0x27.0mmblackflywheel)	BE-0000082	25.00	55.) Truckside(black) (trucksidemountfrombottom)(PRR,#8469) (leftrear/rightfront)(EL,#930)(NYC,#8322)	DB-2000002	7.00
29.) Motor(RS-365SH) (7.9x18.0mmwormgearw/12.0mmlongthreads) (6.0x27.0mmblackflywheel)(w/tachboardmount)	BE-0000083	25.00	56.) Truckside(silver) (trucksidemountfrombottom)(UP,#1291) (rightrear/leftfront)(RI,#493)(B&M,#1509)	DB-2000003	7.00
30.) Boards (Proto-Sound2.0®)	AE-0000001	*200.00	56.) Truckside(black) (trucksidemountfrombottom)(PRR,#8469) (rightrear/leftfront)(EL,#930)(NYC,#8322)	DB-2000004	7.00
31.) Rubberband	BI-4500004	0.50	57.) Tractiontire	DE-0000018	0.75
32.) Tachboard (w/1.5mmspacerbetweenboard&opticalsensord)	AG-0000047	6.00	58.) Nut(2.5x5.0x10.0mm)	IC-0000005	0.50
33.) Tachtape(black&whitestriped) (1.767mmwidestripes)(for27.0mmflywheel)	BE-0000073	1.00	59.) Insulator(black)(plastic) (pick-up)(bottom)(flatw/rect.box)	BD-0000039	2.00
34.) Insulator(white) (washer)(3.0x6.0x3.0mm)(plastic)	ID-0000025	0.15	60.) Pick-up (8.0x11.0mmroller)(28.0mmlong)	BD-0000025	5.00
35.) Voltageregulator(LM2937ET)	AG-0000032	3.00	61.) Screw (4/40x6.0mm)(flathead)	IA-0000038	0.15
36.) Insulator(clear) (13.0x16.0x0.1mm)(singlehole)	ID-0000024	0.15	NS.) Wireharness(12pinmaleplug)	BC-2200001	15.00
37.) Wirenut(yellow)	BI-4500003	0.25	NS.) Wireharness(7pinmaleplug)	BC-2200002	10.00
38.) Chassis(gray,red)(UP,#1291)DH-2200045	DH-2200045	*20.00	NS.) Wireharness(5pinmaleplug)	BC-2200003	5.00
38.) Chassis(green)(PRR,#8469)DH-2200046	DH-2200046	*20.00			
38.) Chassis(black,white)(RI,#493)DH-2200047	DH-2200047	*20.00			
38.) Chassis(black)(B&M,#1509)DH-2200048	DH-2200048	*20.00			
38.) Chassis(yellow,gray)(EL,#930)DH-2200049	DH-2200049	*20.00			
38.) Chassis(black,white) (NYC,#8322)	DH-2200050	*20.00			
39.) Screw (M3x16.0mm)(washerhead)(self-drilling)	IA-0000025	0.15			
40.) Pilot(gray)(UP,#1291)	DG-2250032	15.00			
40.) Pilot(green)(PRR,#8469)	DG-2250033	15.00			
40.) Pilot(black,white)(RI,#493)	DG-2250034	15.00			
40.) Pilot(black) (B&M,#1509)(EL,#930)	DG-2250035	15.00			
40.) Pilot(black,white)(NYC,#8322)	DG-2250036	15.00			
41.) Wirestrap(black)(metal)(small)	IH-0000012	1.00			
42.) Batteryleads (115.0mmlongwires,w/P2.02pinblackplug)	BC-0000089	3.00			
43.) Battery	BG-4000001	10.00			
44.) Bracket(black)(speaker) (9.5x12.0x5.0mm)(1.0mmthick)	IH-0000231	1.00			
45.) Speaker (Cuistack)(GF0501,16ohms,0.25watt)	BF-0000007	8.95			
46.) Fuel tank (gray)(UP,#1291)	FC-2200222	*15.00			
46.) Fuel tank (black)(PRR,#8469)FC-2200223	FC-2200223	*15.00			
(RI,#493)(B&M,#1509)(EL,#930)(NYC,#8322)					
47.) Screw(nickel) (M3x6.0mm)(roundhead)	IA-0000015	0.15			

Loco-Sound® Only Parts

25.) Bracket(Aluminum) (Loco-Sound® board)	IH-0000238	3.00
26.) Screw (M3x4.0mm)(roundhead)	IA-0000010	0.15
30.) Board (Loco-Sound®)	AE-0000002	*100.00
45.) Speaker (Cuistack)(GF0501,8ohms,0.25watt)	BF-0000015	8.95
52.) Spring (6.5x9.0mm)(0.5mmthickwire)	IE-0000009	0.50
53.) Washer(black)(plastic) (4.6x8.5x2.0mm)(cupshapedforspringbfitin)	ID-0000060	0.15
NS.) Coupler(51.5mmlong)	DD-0000039	3.00
NS.) Armature(45.0mmlong)	DD-0000040	1.00
NS.) Screw (4/40x6.0mm)(roundhead)(bracketto board mounting)	IA-0000003	0.15
NS.) Insulator(clear) (13.0x16.0x0.1mm)(singlehole)	ID-0000024	0.15
NS.) Insulator(white) (washer)(3.0x6.0x3.0mm)(plastic)	ID-0000025	0.15
NS.) Wireharness(12pinmaleplug)	BC-2200004	12.00
NS.) Wireharness(7pinmaleplug)	BC-2200005	7.00
NS.) Wireharness(5pinmaleplug)	BC-2200006	5.00

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