

RAIL KING[®]
By M.T.H. Electric Trains

30-4078-0

F59PH Diesel Engine



AE092902

F59PH Diesel Engine

Engine Parts

Name and Number	Part #	\$Price Per Unit	Name and Number	Part #	\$Price Per Unit
1.) Vent (dark blue) (Amtrak)(# 450)	FC-2200271	5.00	32.) Spacer (black) (plastic)(3.0x6.0x4.0mm)	ID-0000071	0.15
2.) Lens (clear)(4.0x6.0x8.5mm) (angled lens head)(4 ribs for press fit)(reverse light)	FA-0000094	2.00	33.) Volume pot (small) (blue pot mounted on green PC board)	BI-0000040	5.00
3.) Sand fill cap (dark blue) (Amtrak)(# 450)	FC-2200272	2.00	34.) Screw (M3x8.0mm)(roundhead)	IA-0000035	0.15
4.) Lens (clear)(2.5x9.0mm)	FA-0000095	2.00	35.) Insulator (clear) (13.0x16.0x0.1mm)(single hole)	ID-0000024	0.15
5.) Brace (silver)(Amtrak)(# 450)	FC-2200273	5.00	36.) Screw (M3x4.0mm)(roundhead)	IA-0000010	0.15
6.) Air horns (silver)(5 chime)	FC-2200274	5.00	37.) Bracket (Aluminum) (14.0x73.0mm)(13.0mm & 5.5mm steps) (for Loco-Sound™ board)	IH-0000255	3.00
7.) Shell (Amtrak)(# 450) (dark blue, silver, white, black)	FC-2200275	*85.00	38.) Tach board	AG-0000033	6.00
8.) Vent (silver)(Amtrak)(# 450)	FC-2200276	8.00	39.) Insulator washer (white) (3.0x6.0x3.0mm)	ID-0000025	0.15
9.) Screw (M3x8.0mm)(flathead)(plastic cutting threads)	IA-0000330	0.15	40.) Board (Loco-Sound™)	AE-0000002	*100.00
10.) Lens (clear) (9.5x17.5x0.5mm)(door lens)	FA-0000096	1.00	41.) Screw (M3x16.0mm)(washer head)(self-drilling)	IA-0000025	0.15
11.) Lens (clear) (18.5x5.0x28.5x0.5mm)(side windows)	FA-0000097	1.00	42.) Handrail (silver)(rear)	FC-2240012	8.00
12.) Lens (clear) (54.5x25.0x0.5mm)(windshield)	FA-0000098	2.00	43.) Wire nut (yellow)	BI-4500003	0.25
13.) Number board (right)(sticker) (black w/ white letters)(Amtrak)(# 450)	FG-2210001	2.00	44.) Chassis (black) (for Proto-Sound® 2.0 & Loco-Sound™ w/ battery jack)	DD-2200006	*15.00
14.) Number board (left)(sticker) (black w/ white letters)(Amtrak)(# 450)	FG-2220001	2.00	45.) Truck side (silver) (truck sides mount from bottom)	DB-2060018	7.00
15.) Lens (clear) (4.5x11.6x1.5mm)(2 tabs) (headlight lens that fits inside of shell)	FA-0000099	2.00	46.) Truck (powered)(2 axle) (2 threaded screw holes for mounting pilot) (truck sides mount from bottom)	DA-2000013	*30.00
16.) Lens (clear)(12.8x9.0x6.0mm) (headlight lens that fits on outside of shell)	FA-0000100	3.00	47.) Screw (nickel) (M3x6.0mm)(roundhead)	IA-0000015	0.15
17.) Lens (red)(2.8x5.0x5.2mm) (0.8x7.0mm lens head)(4 ribs for press fit)	FA-0000101	2.00	48.) Insulator (black) (plastic)(pick-up)(top)(square)	BD-0000047	2.00
18.) Lens (clear)(3.0x8.5mm) (2.4x6.0mm lens head)(4 ribs for press fit)	FA-0000102	2.00	49.) T-bar (black)(plastic)	IG-0000001	0.50
19.) Rubber band	BI-4500004	0.50	50.) Coupler (black) (mechanical)(44.6mm long)(T-bar mounting)	DD-0000009	3.00
20.) Motor (RS-365SH) (8.0x17.0mm worm gear w/ 11.0mm long threads) (9.0x30.0mm black flywheel)	BE-0000046	25.00	51.) Armature (black) (37.8mm long)(T-bar mounting)	DD-0000010	1.00
21.) Motor (RS-365SH) (8.0x17.0mm worm gear w/ 11.0mm long threads) (9.0x30.0mm white flywheel w/ black stripes) (w/ tach board mount)	BE-0000072	25.00	52.) Spring (nickel) (6.5x10.0mm)(w/ 0.6mm thick wire)	IE-0000061	0.50
22.) Motor mount (black)	BI-0000005	15.00	53.) Washer (black)(plastic) (4.6x8.5x0.5mm)(cup shaped for spring to fit in)	ID-0000060	0.15
23.) Screw (yellow Zinc) (M2.5x6.0mm)(roundhead)(w/ lock washer)	IA-0000089	0.15	54.) E-clip (3.0x8.0x0.5mm)	IF-0000002	0.15
24.) Screw (M3x14.0mm)(roundhead)(w/ lock washer)	IA-0000012	0.15	55.) Traction tire	DE-0000018	0.75
25.) Bulb (clear) (6v)(small globe)(screw base)(headlight)	CA-0000038	1.00	56.) Nut (nickel)(2.5x5.0x10.0mm)	IC-0000005	0.50
26.) Screw (M3x3.0mm)(roundhead)	IA-0000296	0.15	57.) Insulator (black)(plastic) (pick-up)(bottom)(flat w/ rect. box)(18.0x30.0mm)	BD-0000039	2.00
27.) Bracket (black) (11.3x19.0mm)(19.5mm step)(metal) (w/ small screw base socket)	IH-0000268	3.00	58.) Pick-up (8.0x11.0mm roller)(28.0mm long)	BD-0000025	5.00
28.) Screw (4/40x6.0mm)(flathead)	IA-0000038	0.15	59.) Fuel tank (silver)(Amtrak)(# 450)	FC-2200277	*15.00
29.) Screw (4/40x6.0mm)(roundhead)	IA-0000003	0.15	60.) Speaker ring seal (black) (43.8x49.8x3.0mm)(foam)	IB-0000009	0.75
30.) Pilot (silver)(front) (2 mounting holes & split in the middle) (Amtrak)(# 450)	DG-2230016	15.00	61.) Speaker (Cuistack)(GF0501, 8 ohms, 0.25 watt)	BF-0000015	8.95
31.) Pilot (silver)(rear) (2 mounting holes & split in the middle) (Amtrak)(# 450)	DG-2240010	15.00	62.) Bracket (black)(speaker)	IH-0000044	1.00
			NS.) Wire harness (black male 12 pin plug)	BC-2200035	12.00
			NS.) Wire harness (black male 7 pin plug)	BC-2100002	10.00
			NS.) Wire harness (black male 5 pin plug)	BC-2200032	4.00

*Requires Exchange
All parts are priced as each



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