

RAILKING[®]
By M.T.H. Electric Trains

F40-PH

30-4025-1a
30-4025-0a
30-4034-1a
30-4034-0a
30-4042-1a
30-4042-0a
30-4047-1a
30-4047-0a



F40-PH Diesel Locomotive

Engine Parts

Name and Number	Part #	\$Price Per Unit	Name and Number	Part #	\$Price Per Unit
1.) Shell (CalTrain)(#901) (red, black, silver, white)	FC-2200187	*85.00	24.) Bracket (aluminum) (for Proto-Sound 2.0® boards)	IH-0000167	3.00
1.) Shell (CSX)(#9993) (blue, yellow, gray, black)	FC-2200188	*85.00	25.) Boards (Proto-Sound 2.0®)	AE-0000001	*200.00
1.) Shell (McDonald's)(#414) (red, yellow, white, silver, black)	FC-2200189	*85.00	26.) Tach board	AG-0000033	6.00
1.) Shell (Caterpillar)(# 1925) (red, black, white, yellow, blue)	FC-2200190	*85.00	27.) Rubber band	BI-4500004	0.50
2.) Dynamic brake vent (7.2x11.7mm)(black)(CalTrain)(#901)	FC-2200191	4.00	28.) Tach tape (fits 30.0mm flywheel)(black & white striped tape)	BE-0000069	1.00
2.) Dynamic brake vent (7.2x11.7mm)(gray)(CSX)(#9993)	FC-2200192	4.00	29.) Lens (clear)(portal)	FA-0000009	2.00
2.) Dynamic brake vent (7.2x11.7mm)(yellow)(McDonald's)(#414)	FC-2200193	4.00	30.) Screw (M3x4.0mm)(roundhead)	IA-0000010	0.15
2.) Dynamic brake vent (7.2x11.7mm)(yellow)(Caterpillar)(# 1925)	FC-2200194	4.00	31.) Handrail (rear)(nickel)	FC-2240005	8.00
3.) Air horn (5 chime)	FC-2200080	5.00	32.) Battery leads (195.0mm long wires)(2 pin black male plug) (Proto-Sound 2.0)	BC-0000075	5.00
4.) Number board (# 901) (CalTrain)(white numbers on black background)	FG-2200024	2.00	33.) Battery	BG-4000001	9.95
4.) Number board (# 9993) (CSX)(white numbers on black background)	FG-2200025	2.00	34.) Bracket (battery)(vertical mount)(plastic)	IH-0000042	3.00
4.) Number board (# 414) (McDonald's)(white numbers on black background)	FG-2200026	2.00	35.) Screw (4/40x6.0mm)(flathead)	IA-0000038	0.15
4.) Number board (#1925) (Caterpillar)(white numbers on black background)	FG-2200027	2.00	36.) Pilot (black)(front/rear) (2 mounting holes & split in the middle) (CalTrain)(CSX)	DG-2250029	15.00
5.) Lens (clear)(ditch light) (3.2x5.0x9.2mm)	FA-0000005	2.00	36.) Pilot (yellow)(McDonald's) (2 mounting holes & split in the middle)(front/rear)	DG-2250030	15.00
6.) Lens (marker)(clear) (3.2x5.0x10.7mm)	FA-0000072	2.00	36.) Pilot (yellow)(Caterpillar) (2 mounting holes & split in the middle)(front/rear)	DG-2250031	15.00
7.) Lens (10.7mm long)(clear) (headlight/back-up light)(3.2x6.0mm tapered shaft)	FA-0000007	2.00	37.) Screw (M3x16.0mm)(washer head)(self-drilling)	IA-0000025	0.15
8.) Windows (clear) (front & sides)	FA-2200007	6.00	38.) T-bar	IG-0000001	0.50
9.) Lens (clear)(warning lights)	FA-0000008	3.00	39.) Proto-Coupler 2.0® (51.0mm long)	DD-0000032	10.00
10.) Motor (RS-365SH) (8.0x17.0mm worm gear w/ 11.0mm long threads) (9.0x30.0mm black flywheel)	BE-0000046	25.00	40.) Spring (6.5x14.0mm)(0.5mm thick wire)	IE-0000022	0.50
11.) Motor (RS-365SH) (8.0x17.0mm worm gear w/ 11.0mm long threads) (9.0x30.0mm black flywheel)(w/tach board mount)	BE-0000072	25.00	41.) Washer (4.5x10.0x0.6mm)	ID-0000041	0.15
12.) Motor mount (black)	BI-0000005	15.00	42.) E-clip (3.0x8.0x0.5mm)	IF-0000002	0.15
13.) Bulb (6V)(small globe) (bayonet base)(headlight/cab interior)	CG-0000024	1.00	43.) Screw (nickel) (M3x6.0mm)(roundhead)	IA-0000015	0.15
14.) Screw (M3x6.0mm)(roundhead)	IA-0000016	0.15	44.) Screw (4/40x6.0mm)(roundhead)	IA-0000003	0.15
15.) Socket (black)(plastic)(7.0mm thick bayonet base)	CH-0000037	3.00	45.) Insulator (black)(plastic) (pick-up)(top)(square)	BD-0000047	2.00
16.) Chassis (black) (Proto-Sound 2.0® & Loco-Sound®)	DD-2200002	*15.00	46.) Truck (powered)(2 axle) (2 threaded screw holes for mounting pilot) (truck sides mount from bottom)	DA-2000013	*30.00
17.) Speaker cone (black) (plastic)(11.0x38.0mm)(shaved on 2 sides)	BF-0000014	2.00	47.) Traction tire	DE-0000018	0.75
18.) Spacer (black) (3.0x6.0x4.0mm)(plastic)	ID-0000071	0.15	48.) Truck side (black) (truck sides mount from bottom)	DB-2060008	7.00
19.) Volume pot (small) (blue pot mounted on green PC board)	BI-0000040	5.00	48.) Truck side (silver) (truck sides mount from bottom)	DB-2060013	7.00
20.) Screw (M3x14.0mm)(roundhead)(w/ lock washer)	IA-0000012	0.15	49.) Pick-up (8.0x11.0mm roller)(28.0mm long)	BD-0000025	5.00
21.) Screw (yellow Zinc) (M2.5x6.0mm)(roundhead)(w/ lock washer)	IA-0000089	0.15	50.) Insulator (black)(plastic) (pick-up)(bottom)(flat w/ rect. box)(18.0x30.0mm)	BD-0000039	2.00
22.) Screw (M3x8.0mm)(roundhead)	IA-0000035	0.15	51.) Nut (2.5x5.0x10.0mm)	IC-0000005	0.50
23.) Screw (4/40x12.0mm)(roundhead)	IA-0000264	0.15	52.) Fuel tank (black) (CalTrain)(CSX)(Caterpillar)	FC-2200081	*15.00
			52.) Fuel tank (silver) (McDonald's)	FC-2200195	*15.00

*Requires Exchange
All parts are priced as each

F40-PH Diesel Locomotive

Engine Parts

Name and Number	Part #	\$Price Per Unit
53.) Speaker (Cuistack)(GF0501, 16 ohms, 0.25 watt)	BF-0000007	8.95
54.) Bracket (speaker)(black)	IH-0000011	1.00
55.) Insulator washer (white) (3.0x6.0x3.0mm)	ID-0000025	0.15
56.) Voltage regulator (LM2937ET)	AG-0000032	3.00
57.) Insulator (clear) (13.0x16.0x0.1mm)(single hole)	ID-0000024	0.15
58.) Speaker ring seal (black) (43.8x49.8x3.0mm)(foam)	IB-0000009	0.75
NS.) Wire harness (7 pin black plastic male plug)	BC-1200014	7.00
NS.) Wire harness (5 pin black plastic male plug)	BC-1200018	5.00
NS.) Wire harness (2 pin white plastic male plug) (wires connect to speaker)	BC-1200022	2.00
NS.) Wire harness (2pin black plastic male plug)	BC-1200027	2.00
NS.) Wire harness (12 pin black plastic male plug)	BC-1200028	12.00

Loco-Sound® Parts

14.) Screw (M3x4.0mm)(roundhead)	IA-0000010	0.15
24.) Bracket (aluminum) (Loco-Sound® board)	IH-0000168	3.00
25.) Board (Loco-Sound®)	AE-0000002	*100.00
40.) Spring (6.5x9.0mm)(0.4mm thick wire)	IE-0000009	0.50
41.) Washer (black)(plastic) (4.6x8.5x0.5mm)(cup shaped for spring to fit in)	ID-0000060	0.15
53.) Speaker (Cuistack)(GF0501, 8 ohms, 0.25 watt)	BF-0000015	8.95
NS.) Coupler (mechanical)(51.5mm long)	DD-0000039	3.00
NS.) Armature (45.0mm long)	DD-0000040	1.00
NS.) Screw (4/40x6.0mm)(roundhead) (bracket to board mounting)	IA-0000003	0.15
NS.) Insulator (clear) (13.0x16.0x0.1mm)(single hole)	ID-0000024	0.15
NS.) Insulator washer (white) (3.0x6.0x3.0mm)	ID-0000025	0.15
NS.) Wire harness (7 pin black plastic male plug)	BC-1200014	7.00
NS.) Wire harness (5 pin black plastic male plug)	BC-1200018	5.00
NS.) Wire harness (2pin black plastic male plug)	BC-1200023	2.00
NS.) Wire harness (12 pin black plastic male plug)	BC-1200029	12.00

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