

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

30-4051-0

4-6-0 Steam Engine



GL082001

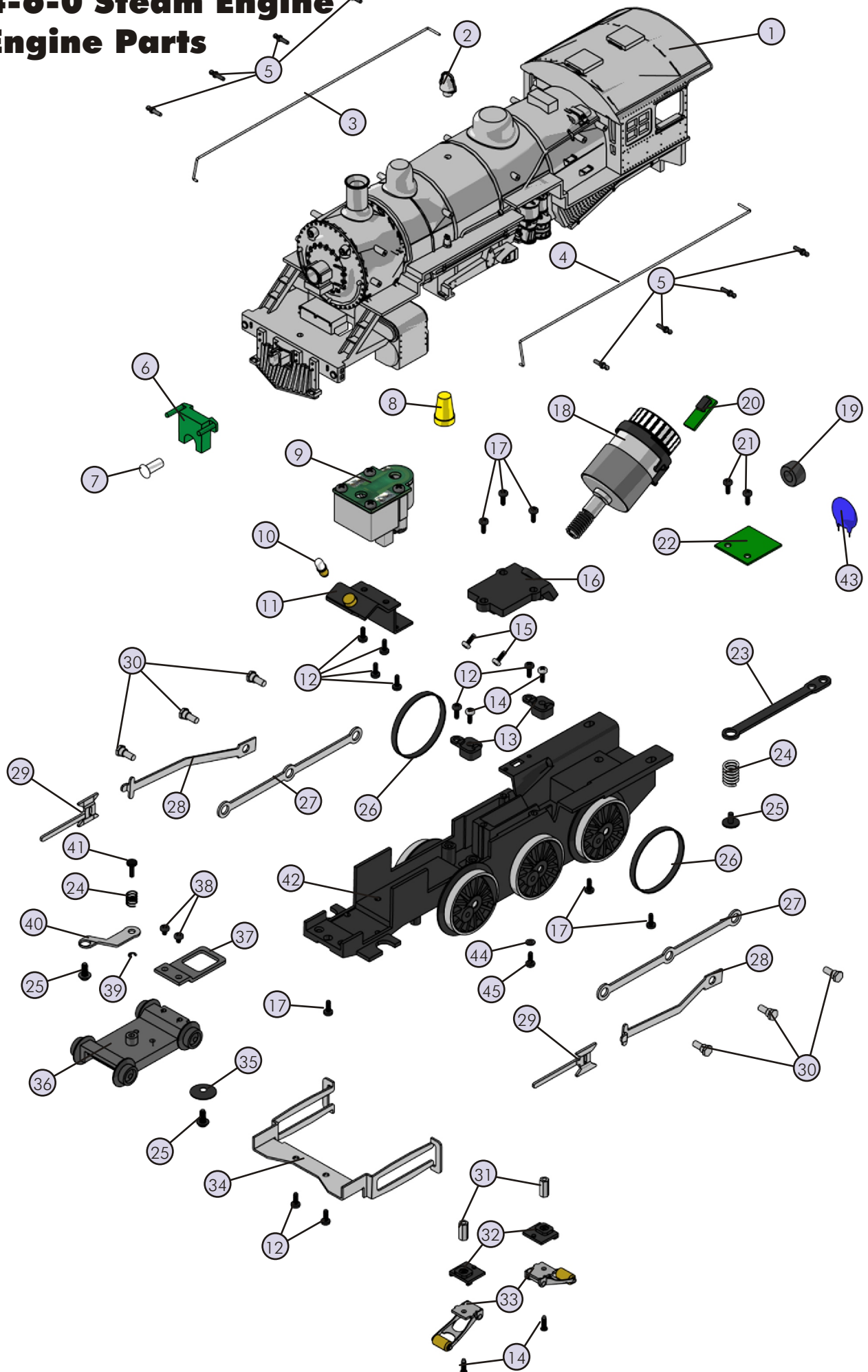
4-6-0 Steam Engine

Engine Parts

Name and Number	Part #	\$Price Per Unit	Name and Number	Part #	\$Price Per Unit
1.) Shell (black)(boiler) (Christmas)(# 1225)	FB-1200264	*100.00	34.) Crosshead guide assembly (nickel)(2 crosshead guides connected together)	EA-1200016	6.00
2.) Bell (nickel)	FB-1200101	6.00	35.) Spacer (black)(cupped) (3.5x15.0x2.5mm)(metal)	ID-0000014	0.50
3.) Handrail (nickel)(boiler) (right)(150.0mm long)(bends down 13.4mm)	FB-1210042	2.00	36.) Truck (black) (lead)(2 axle)(boiler)	DA-1230015	20.00
4.) Handrail (nickel)(boiler) (left)(150.0mm long)(bends down 13.4mm)	FB-1220049	2.00	37.) Bracket (black)(lead truck)	IH-0000076	2.00
5.) Stanchion (black) (plastic)(3.0mm long)	FB-1200242	0.50	38.) Screw (4/40x4.0mm)(roundhead)	IA-0000021	0.15
6.) Lens (green)(marker light)	FA-1230021	2.00	39.) E-clip (2.5x6.0x0.5mm)	IF-0000004	0.15
7.) Lens (clear)(headlight)	FA-1230022	2.00	40.) Bracket (black)(lead truck) (38.9mm long)(4.5mm step)	IH-0000175	1.00
8.) Wire nut (yellow)	BI-4500003	0.25	41.) Pin (black) (3.0x14.8mm)(6.3mm rounded head) (1 e-clip groove 0.5mm out from end)	IG-0000037	0.50
9.) Smoke unit (Proto-Sound 2.0® & Loco Sound®)	AA-0000029	*50.00	42.) Drive block (black)(3 axle)	DF-1200040	*75.00
10.) Bulb (clear)(headlight) (6v)(small globe)(screw base)	CA-0000038	1.00	43.) Capacitor (blue)(.01 uF) (16.0x2.0mm)(2 wire leads)	AI-0000031	2.00
11.) Bracket (black) (headlight / smoke unit)(metal)(angled)	IH-0000174	3.00	44.) Washer (black) (3.0x6.0x0.4mm)(fiber)	ID-0000040	0.15
12.) Screw (4/40x6.0mm)(roundhead)	IA-0000003	0.15	45.) Screw (6/32x4.0mm)(roundhead)	IA-0000060	0.15
13.) Insulator (black) (top)(square)(pick-up)	BD-0000026	2.00	NS.) Wire harness (female 10 pin PC board)	BC-1200120	15.00
14.) Screw (nickel) (M3x6.0mm)(roundhead)	IA-0000015	0.15			
15.) Screw (yellow Zinc) (M2.5x6.0mm)(roundhead w/ lock washer)	IA-0000089	0.15			
16.) Motor mount (black)	BI-0000034	15.00			
17.) Screw (6/32x8.0mm)(roundhead)	IA-0000050	0.15			
18.) Motor (RS-365SH) (8.0x29.0mm worm gear)(14.5mm long threads) (9.0x30.0mm white flywheel w/ black stripes) (w/ black plastic tach board mounting strap)	BE-0000079	25.00			
19.) Ferrite bead (grey) (4.6x9.7x9.4mm)(barrel shape)	AI-0000030	2.00			
20.) Tach board (has small resister on backside of tach board)	AG-0000048	6.00			
21.) Screw (6/32x6.0mm)(roundhead)	IA-0000027	0.15			
22.) PC board (green) (10 pin female plug)(20.5x24.2mm) (w/ out 2-IN4004 diodes)	AG-0000045	8.00			
23.) Draw bar (black) (67.5mm long)	FB-1200079	3.00			
24.) Spring (nickel) (6.5x10.0mm)(w/ 0.6mm thick wire)	IE-0000061	0.50			
25.) Screw (6/32x6.0mm)(washer head)	IA-0000214	0.15			
26.) Traction tire	DE-0000023	0.75			
27.) Side rod (nickel) (94.0mm long)(3 bolt holes)	EC-1250026	3.00			
28.) Drive rod (nickel) (74.5mm long)(7.0mm step)	EC-1250027	4.00			
29.) Crosshead (nickel) (38.8mm long)	EC-1250016	1.00			
30.) Bolt (nickel)(M3x9.4mm) (4.0x2.5mm shoulder)(5.0mm hex head)	IA-0000253	1.00			
31.) Nut (nickel) (2.5x5.0x10.0mm)	IC-0000005	0.50			
32.) Insulator (black) (pick-up)(bottom)(plastic)	BD-0000001	2.00			
33.) Pick-up (8.0x11.0mm roller)(28.0mm long)	BD-0000048	5.00			

*Requires Exchange
All parts are priced as each

4-6-0 Steam Engine Engine Parts



4-6-0 Steam Engine

Tender Parts

Name and Number	Part #	\$Price Per Unit
1.) Shell (black) (tender)(Christmas Express)(plastic)	GA-1200106	*40.00
2.) Screw (M3x6.0mm)(roundhead)	IA-0000016	0.15
3.) Speaker cone (black) (44.0x48.3x23.0mm)(2 screw hole tabs)(plastic)	BF-0000016	5.00
4.) Speaker (Cuistack)(GF0501, 8 ohms, 0.25 watt)	BF-0000015	8.95
5.) Gasket (black) (speaker ring)(43.8x49.8x3.0mm)(foam)	IB-0000009	0.50
6.) Wire harness (black male 10 pin plug)	BC-1200121	15.00
7.) Chassis (black)(tender) (has holes for battery charger jack)	GB-1200052	*15.00
8.) Screw (4/40x6.0mm)(roundhead)	IA-0000003	0.15
9.) Insulator washer (white) (6.0x4.0x2.5mm)(plastic)	ID-0000033	0.15
10.) Insulator (clear) (13.0x19.0x0.1mm)(single hole)	ID-0000024	0.15
11.) Board (Loco-Sound™)	AE-0000003	*100.00
12.) Wire nut (yellow)	BI-4500003	0.25
13.) Bracket (Aluminum) (for Loco-Sound® board)	IH-0000266	4.00
14.) Screw (M3x4.0mm)(roundhead)	IA-0000010	0.15
15.) Screw (M3x8.0mm)(roundhead)	IA-0000035	0.15
16.) Volume pot (small)(blue)	BI-0000040	5.00
17.) Spacer (black) (3.0x6.0x4.0mm)(plastic)	ID-0000071	0.15
18.) Switch (small)	BB-0000009	5.00
19.) Screw (M2x4.0mm)(roundhead)	IA-0000058	0.15
20.) T-bar (black) (4.0x20.0mm)(plastic)	IG-0000001	0.50
21.) Coupler (black) (mechanical)(51.5mm long)	DD-0000039	3.00
22.) Armature (black) (45.0mm long)	DD-0000040	1.00
23.) Spring (6.5x11.0mm)(w/ 0.4mm thick wire)	IE-0000007	0.50
24.) Washer (black)(plastic) (4.6x8.6x2.0mm)(inside 7.0x1.0mm)(cup shaped)	ID-0000060	0.15
25.) E-clip (3.0x8.0x0.5mm)	IF-0000002	0.15
26.) Screw (M3x16.0mm)(washer head)(self-drilling threads)	IA-0000025	0.15
27.) Screw (6/32x6.0mm)(washer head)	IA-0000214	0.15
28.) Truck (black) (2 axle)(leading/trailing)(tender)	DA-1250007	25.00
NS.) Wire harness (black male 12 pin plug)	BC-1200122	15.00

*Requires Exchange
All parts are priced as each

4-6-0 Steam Engine Tender Parts

