

# COALING STATION

## Kit #357

### Master List

Master List	2 Pages	8-1/2" x 11"	These pages (list of parts)
Instruction Pkg.	6 pages	4.85" x 11"	Assembly instructions
Drawing Pkg.	7 Pages + ruler page	8-1/2" x 11"	Page 1 is Kit Photo
Roof Card 1 of 2	1 Card	3-1/4" x 7-1/2"	Cardstock (laser cut)
Roof Card 2 of 2	1 Card	3-5/16" x 7-3/8"	Cardstock (laser cut)
"Steel details" card	1 Card	3.6" x 8-1/2"	Heavy bond paper
Bundle #1	4 pcs.	1/8" x 7/32" x 9-5/8"	Bucket guide timbers
Shingles	1 Bag	25 ft.	Campbell Profile Shingles

#### **Bag "A"-Hoist House**

A-1	1 pc.	1/16 x 1-5/16 x 2-23/32"	Front wall (1/16" Lap Siding)
A-2	1 pc.	1/16 x 1-5/16 x 2-23/32"	Back wall (1/16" Lap Siding)
A-3	1 pc.	1/16 x 2-5/32 x 2-5/32"	Side wall (1/16" Lap Siding)
A-4	1 pc.	1/16 x 2 x 2-5/32"	Side wall (1/16" Lap Siding)
A-5	4 pcs.	3/32 x 3/32 x 1-9/32"	Corner posts
A-6	7 pcs.	1/16 x 1/16 x 1-3/8"	Corner trim & door trim
A-7	1 pc.	1/16 x 1/8 x 1-11/64"	Door center post
A-8	1 pc.	3/64 x 5/8 x 1-11/64"	Door (1/16" GP)
A-9	1 pc.	3/64 x 3/8 x 1-11/64"	Door (1/16" GP)
A-10	1 pc.	1/16 x 2-7/32 x 2-51/64"	Slab floor
A-11	1 pc.	1/8 x 1/8 x 2-23/32"	Ridge inside support post
A-12	1 pc.	3/64 x 3/64 x 3-1/4"	Ridge outside trim
A-13	4 pcs.	#901 plastic	W-2 windows (1 Shot)
A-14	1 shot	#S-9 plastic	Bolts, sheaves, pillow blocks, eccentric arms, sprocket guard etc.
A-15	1 pc.	Plastic Shovel	

#### **Bag "B"- Coal Pocket**

B-1	12 pcs.	3/32 x .115 x 3-9/32"	Posts (8" x 10" HO)
B-2	4 pcs	3/32 x .115 x 3-3/16"	Posts (8" x 10" HO)
B-3	8 pcs	.115 x .115 x 3-3/16"	Corner posts-sill posts - sill post braces (10" x 10" HO)
B-4	3 pcs.	.115 x .115 x 2-25/32"	Front & back plates, back sill (10" x 10" HO)
B-5	1 pc.	1/16 x .115 x 3"	Gate header & posts (6" x 10" HO)
B-6	9 pcs.	.115 x .115 x 3"	Belt timbers front & back (10" x 10" HO)
B-7	4 pcs.	.115 x .115 x 3-3/8"	Belt timbers-sides, 2 extra pieces (10" x 10" HO)
B-8	5 pcs.	3/32 x .115 x 3-1/4"	Side top plates & sill posts-floor beams (8" x 10" HO)
B-9	2 pcs.	.115 x .115 x 2-43/64"	Center sills (10" x 10" HO)
B-10	24 pcs.	3/64 x .115 x 2-7/8"	Floor joists
B-11	5 pcs.	3/64 x 1-3/4 x 2-9/16"	Floor back & front walls (1/8" GP)
B-12	5 pcs.	3/64 x 1-3/4 x 1-29/32"	Side walls (1/8" GP)
B-13	1 pc.	3/64 x 3/64 x 1"	Coal chute opening
B-14	10 pcs.	1/32 x 3/32 x 3-1/2"	Studs, corner post vertical strips, floor beam braces & short studs
B-15	5 pcs.	1/32 x 1/8 x 5"	Plank ends
B-16	2 pcs.	3/32 x 3/32 x 29/64"	Floor beam supports
B-17	13 pcs.	1/32 x 3/32 x 2-7/8"	Back fascia strip & rafter
B-18	4 pcs.	3/32 x .115 x 1-15/16"	Loft house supports (8" x 10" HO)
B-19	4 pcs.	.115 x .115 x 1-1/32"	Short sills (10" x 10" HO)
B-20	2 pcs.	.115 x .115 x 2-11/32"	Upper & side belt timber Chama (10" x 10" HO)
B-21	3 pcs.	.115 x .115 x 1-11/64"	Short timbers (10" x 10" HO)

#### **Bag "C"-Bucket Guide Frame**

C-1	1 pc.	1/8 x 7/32 x 2-1/2"	Bottom cross piece
C-2	16 pcs.	3/64 x 3/32 x 2"	Cross braces
C-3	9 pcs.	1/16 x 3/32 x 45/64"	Spacers
C-4	1 pc.	3/32 x 3/32 x 45/64"	Spacers
C-5	2 pcs.	.115 x .115 x 1-1/4"	Inter sill extensions (10" x 10" HO)
C-6	2 pcs.	1/8 x 7/32 x 1-3/4"	Side braces

#### **Bag "D"-Bucket & Bucket Trip**

D-1	2 pcs.	1/32 x 3/32 x 4"	Bucket dump frames
D-2	1 pc.	1/32 x 5/16 x 2-1/4"	Bucket dump floor (1/16" GP)

D-3	2 pcs.	3/64 x 3/32 x 3"	Bucket frames
D-4	2 pcs.	15/32 x 1/2 x 15/32"	Formed wood blocks (bucket cores)
D-5	12 pcs.	1/2" in length	Applique pins Size #8
D-6	4 pcs.	3/32 x 3/32 x 7/16"	Bucket trip ("L" cross section)
D-7	1 pc.	.047" x .115" x 5/8"	Lower sheave timber cleat (4"x10" HO)
D-8	1 pc.	.115" x .137" x 5/8"	Middle sheave timber (10"x12" HO)
D-9	2 pc.	.092" x .115" x 5/8"	Outside sheave timber (8"x10" HO)
D-10	1 pc.	.023" x .046" x 1"	45 deg. angle to force wheels out (2"x4" HO)

**Bag "E"-Loft House**

E-1	4 pcs.	.092" x .115" x 1-1/8"	Loft house beams (8"x10" HO)
E-2	2 pcs.	.092" x .115" x 2-15/32"	Loft house sheave beams (8"x10" HO)
E-3	2 pcs.	3/64 x 1-7/32 x 25/32"	Loft house ends (1/8" GP)
E-4	3 pcs.	3/64 x 13/32 x 1-3/4"	Loft house side (1/8" GP)
E-5	2 pcs.	3/32 x 3/32 x 2-15/32"	Loft house wall supports
E-6	1 pc.	3/64 x 3/64 x 3"	Ridge row
E-7	1 pc.	.005" x 40" Thread	"Cable" Gutterman Col#000 Mini king #100 Black

**Bag "F"-Bucket Pits & Coal Bins**

F-1	4 pcs.	1/8 x 25/32 x 2-3/16"	Bucket pits
F-2	1 pc.	1/8 x 2-3/16 x 2-23/32"	Bucket pits
F-3	3 pcs.	1/8 x 2-3/16 x 2-1/8"	Hopper ends
F-4	2 pcs.	1/8 x 15/16 x 5"	Hopper sides
F-5	2 pcs.	1/8 x 1-13/32 x 1-1/4"	Coal gate walls
F-6	1 pc.	1/8 x 1-1/4 x 1-1/32"	Coal gate wall
F-7	2 pcs.	1/8 x 1 x 2-3/16"	Track beam support
F-8	3 pcs.	1/8 x 3/16 x 5-1/4"	Cap angle
F-9	2 pcs.	3/64 x 7/8 H x 35/64"W	Above coal gate Gangplanking (1/8" GP)
F-10	4 pcs.	3/64 x 3/64 x 2"	Coal gate guide
F-11	1 pc.	1/32 x 1/8 x 2-1/8"	Center partition cap
F-12	2 pcs.	1/8 x 3/16 x 4-7/8"	"I" beams
F-13	6 pcs.	0.020" Dia. x 5"	Spring wire, Lengthwise Breaker Bars
F-14	48 pcs.	0.020" Dia. x 2-7/32"	Spring wire, Crosswise Breaker Bars
F-15	3 pcs.	0.018" Dia. x 3-1/2"	Brass wire, Pulley & sprocket shafts, chute supports

**Bag "G" Finishing Detail**

G-1	17 pcs.	.023" x .046" x 4-3/4"	Ladders, rungs, cleats, stiffeners etc. (2" x 4" HO)
G-2	2 pcs.	1/32 x 1/8 x 1"	Chute sides
G-3	2 pcs.	#190-289 (Cal Scale)	Brass Brake Wheels
G-4	2 pcs.	#255 (CSM)	Brass Light Shades
G-5	1 pc.	#256 x 4-1/2" (CSM)	Blackened Brass Chain
G-6	4 pcs.	1/32 x 1/16 x 2-1/2"	Roof Supports
G-7	1 pc.	3/64 x 9/32 x 2-3/8"	Both Front Platforms (1/16" GP)
G-8	1 pc.	3/64 x 11/16 x 1"	Chute Bottom (1/16" GP)

Updated: 05/17/2019 tdm