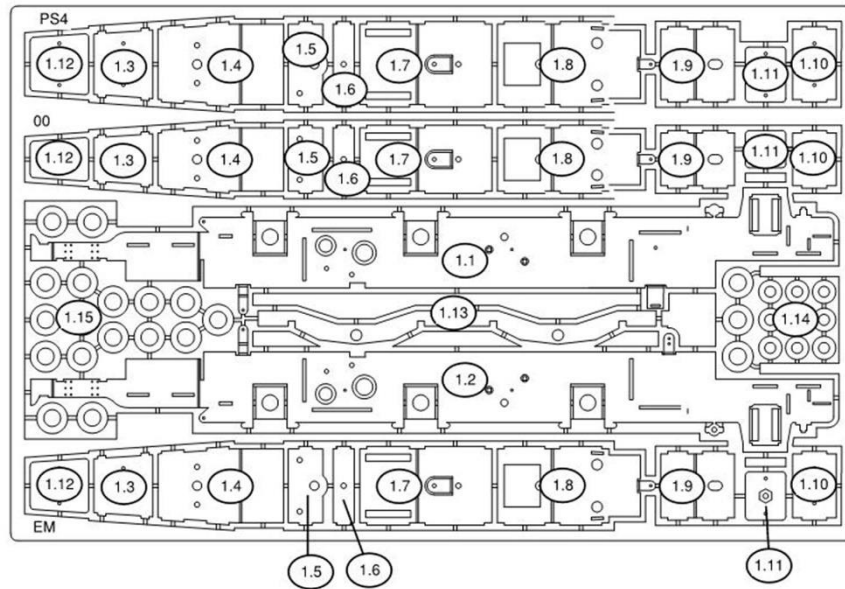
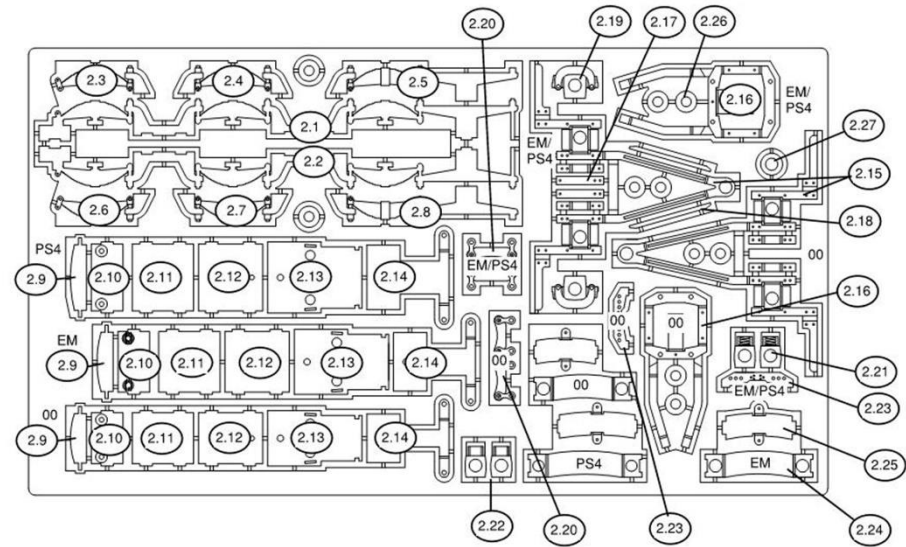


GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 1

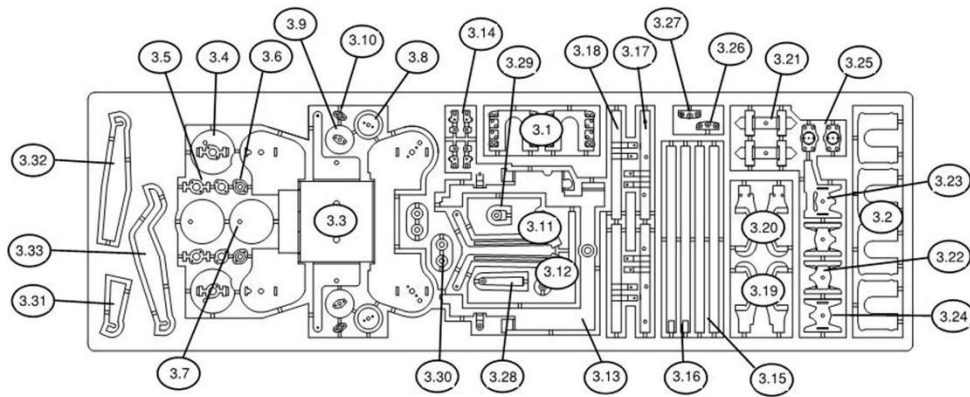


GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 2

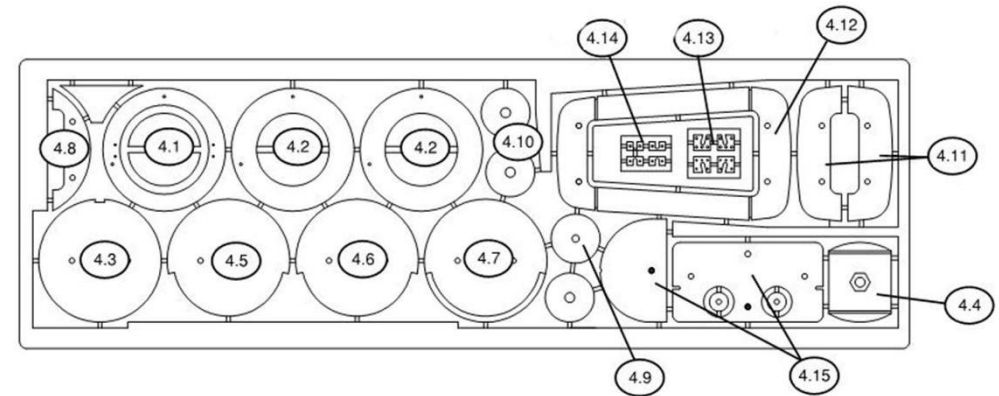


Ref	Description	No off	Sheet 2	0.46mm Nickel Silver	
Sheet 1 0.46mm Nickel Silver			2.1	Springs, Spring Hangers and Compensation Beams RHS	1
1.1	Main Frames RHS	1	2.2	Springs, Spring Hangers and Compensation Beams LHS	1
1.2	Main Frames LHS	1	2.3	Leading Spring Overlay RHS	1
1.3	Frame Spacer - Front EM/P4/00	1	2.4	Centre Spring Overlay RHS	1
1.4	Frame Spacer - Cylinders EM/P4/00	1	2.5	Trailing Spring and Compensation Beam Overlay RHS	1
1.5	Frame Spacer - Pony Truck Pivot EM/P4/00	1	2.6	Leading Spring Overlay LHS	1
1.6	Frame Spacer - Motion Bracket Support EM/P4/00	1	2.7	Centre Spring Overlay LHS	1
1.7	Frame Spacer - Front Suspension Pivot EM/P4/00	1	2.8	Trailing Spring and Compensation Beam Overlay LHS	1
1.8	Frame Spacer - Under Cab EM/P4/00	1	2.9	Leading Compensation Cross Beam EM/P4/00	1
1.9	Frame Spacer - Rear EM/P4/00	1	2.10	Leading Spring Spacer EM/P4/00	1
1.10	Frame Spacer - Radial Truck EM/P4/00	1	2.11	Leading/Centre Spring Spacer EM/P4/00	1
1.11	Radial Truck Bearing Plate	1	2.12	Centre/Trailing Spring Spacer EM/P4/00	1
1.12	Pony Truck Bearing Plate	1	2.13	Trailing Compensation Beam Spacer EM/P4/00	1
1.13	Compensation Beam	2	2.14	Brake Cross Rod Support Spacer EM/P4/00	1
1.14	Pony/Radial Truck Wheel Shim Washers (Full & Half Etch)	9*	2.15	Pony Truck Frame EM/P4/00	1
1.15	Driving Wheel Shim Washers (Full & Half Etch)	20*	2.16	Pony Truck Upper Frame EM/P4/00	1
* these are either multiple components with spares or superfluous to this particular kit (also applies to other sheets)			2.17	Pony Truck Diagonal Stay	2
			2.18	Pony Truck Frame Bracing	2
			2.19	Pony Truck Spring Overlay (Early Swinging Link Type)	2

GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 3



GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 4



Sheet 3 0.46mm Nickel Silver

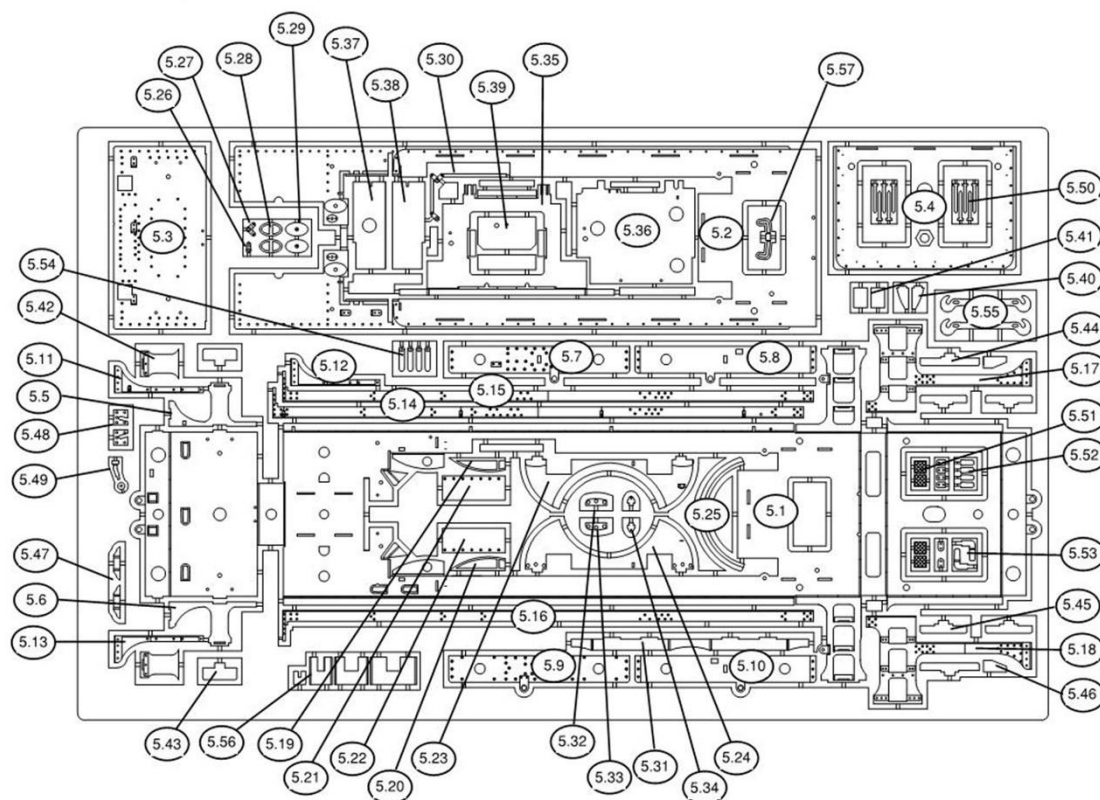
3.1	Hornblocks - Leading Coupled Wheels	2
3.2	Hornblocks - Centre and Trailing Coupled Wheels	4
3.3	Cylinder Block	1
3.4	Cylinder Cover Rear	2
3.5	Cylinder Packing Gland / Slidebar Bracket Overlay	2
3.6	Cylinder Packing Gland Overlay - Full and Half etch	4
3.7	Cylinder Cover Front	2
3.8	Valve Chest Cover	2
3.9	Valve Chest Cover Overlay	2
3.10	Valve Chest Packing Gland	2
3.11	Valve Gear Extension Rod/Expansion Link RHS	1
3.12	Valve Gear Extension Rod/Expansion Link LHS	1
	Motion Bracket/Valve Gear/Vacuum Pump Support	
3.13	Plate	1
3.14	Piston Valve Rod - Front and Back	2
3.15	Upper Slidebar	2
3.16	Lower Slidebar	2

3.17	Upper Slidebar Lamination	2
3.18	Lower Slidebar Lamination	2
3.19	Motion Support Bracket Rear	2
3.20	Motion Support Bracket Front	2
3.21	Crosshead Slipper	2
3.22	Crosshead Front	2
	Crosshead Rear RHS with Vacuum Pump Rod	
3.23	Extension	1
3.24	Crosshead Rear LHS	1
3.25	Crosshead Overlay	2
3.26	Motion Bracket Connection - RHS	1
3.27	Motion Bracket Connection - LHS	1
3.28	Reversing Lever Extension - Cab	1
3.29	Reversing Lever Extension - Front	1
3.30	Piston Rod Spigot Laminations	2
3.31	Pony Truck Compensation Beam (Short)	1
3.32	Pony Truck Compensation Beam (Medium)	1
3.33	Pony Truck Compensation Beam (Long)	1

Sheet 4 0.46mm Nickel Silver

4.1	Smokebox Front Lamination A1	1
4.2	Smokebox Front Backing Lamination A2/3	2
4.3	Smokebox /Boiler Former B	1
4.4	Smokebox Retaining Block	1
4.5	Boiler Former C1	1
4.6	Boiler Former C2	1
4.7	Boiler Former C3	1
4.8	Boiler Former D	1
4.9	Boiler Alignment Washer (10BA Tap)	1
4.10	Full and Half Etched Boiler Spacer Washers	3
4.11	Firebox Front Former Laminations E1 & E2	2
4.12	Firebox Support Frame F	1
	Front Footplate Strut Bracket Overlay - Full and Half	
4.13	Etch	4*
4.14	Smokebox Strut Bracket Overlay - Full and Half Etch	4*
4.15	Boiler Handrail Forming Jig	1

GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 5



Ref

Description

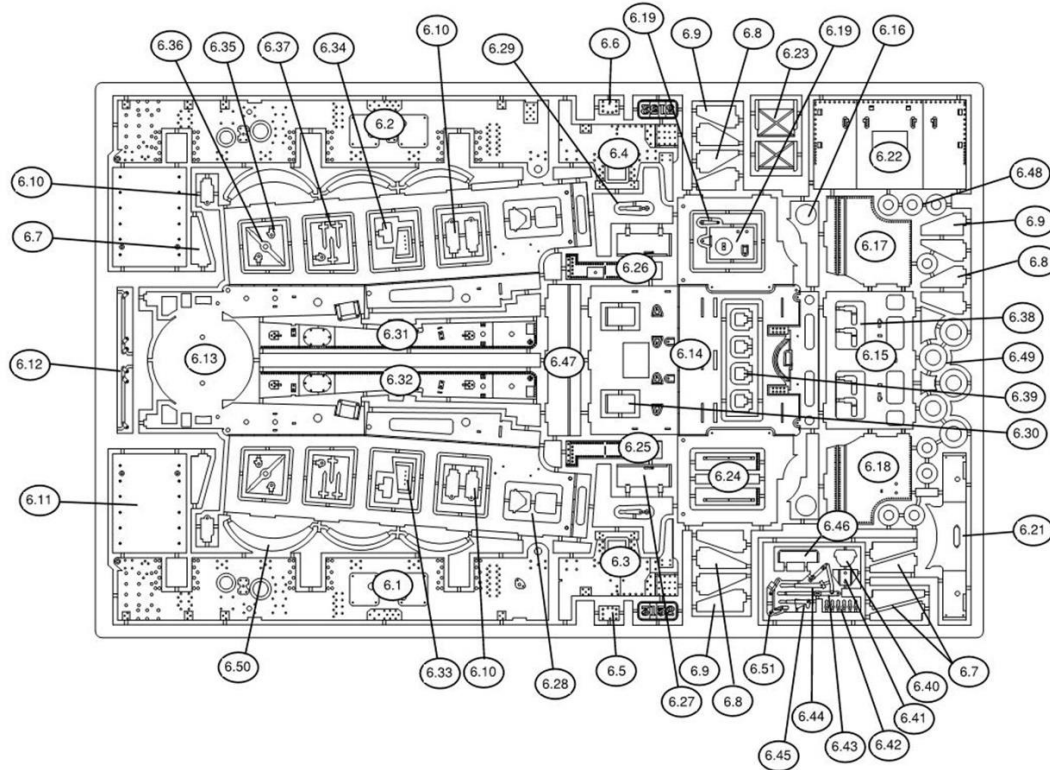
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Sheet 5 0.3mm Brass

5.1	Running Plate Base	1
5.2	Running Plate Overlay	1
5.3	Front Running Plate Overlay	1
5.4	Rear Running Plate Overlay	1
5.5	Front Footplate Valance Backing RHS	1
5.6	Front Footplate Valance Backing LHS	1
5.7	Front Buffer Beam Overlay	1
5.8	Front Buffer Beam Backing	1
5.9	Rear Buffer Beam Overlay	1
5.10	Rear Buffer Beam Backing	1
5.11	Front Footplate Valance Overlay RHS with ATC	1
5.12	Front Footplate Valance Overlay RHS no ATC	1
5.13	Front Footplate Valance Overlay LHS	1
5.14	Running Plate Valance Overlay RHS with ATC	1
5.15	Running Plate Valance Overlay RHS no ATC	1
5.16	Running Plate Valance Overlay LHS	1
5.17	Bunker Valance Overlay RHS	1
5.18	Bunker Valance Overlay LHS	1
5.19	Leading Driving Wheel Splasher Front Overlay RHS	1
5.20	Leading Driving Wheel Splasher Front Overlay LHS	1

5.21	Leading Driving Wheel Splasher Top RHS	1	5.33	Motion Bracket Connection - LHS	1	5.45	Cab Step - Upper	4
5.22	Leading Driving Wheel Splasher Top LHS	1	5.34	Vacuum Pump Lubricator Bracket	2*	5.46	Injector Support	2
5.23	Motion/Boiler Support Plate Front	1	5.35	Cab Floor Level 1	1	5.47	Tank Front Step Support	2
5.24	Motion/Boiler Support Plate Rear	1	5.36	Cab Floor Level 2	1	5.48	Front Footplate Strut Bracket Overlay	2
5.25	Boiler Support Bolt Overlay	1	5.37	Raised Floor - Driver's Side Backing	1	5.49	Vacuum Pipe Support and Connection	1
5.26	Sanding Gear Lever - Single	1	5.38	Raised Floor - Driver's Side Overlay	1	5.50	ATC Conduit Clips	10*
5.27	Sanding Gear Lever - Double	1	5.39	Raised Floor - Fireman's Side Overlay	1	5.51	Buffer Casing Step Treads	4
5.28	Sandbox Lids - Original	1	5.40	Cab Splasher Sides	2	5.52	Lamp Brackets - Straight	4*
5.29	Sandbox Lids - Later	1	5.41	Cab Splasher Tops	2	5.53	Lamp Brackets - Angle	2*
5.30	Sanding Gear	1	5.42	Front Step Overlay	2	5.54	Steam Heating Lever Handles	4*
5.31	Smokebox Support	1	5.43	Front Step	2	5.55	Coupling Hooks	2
5.32	Motion Bracket Connection - RHS	1	5.44	Cab Step - Lower	2	5.56	Step Forming Jigs	4

GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 6

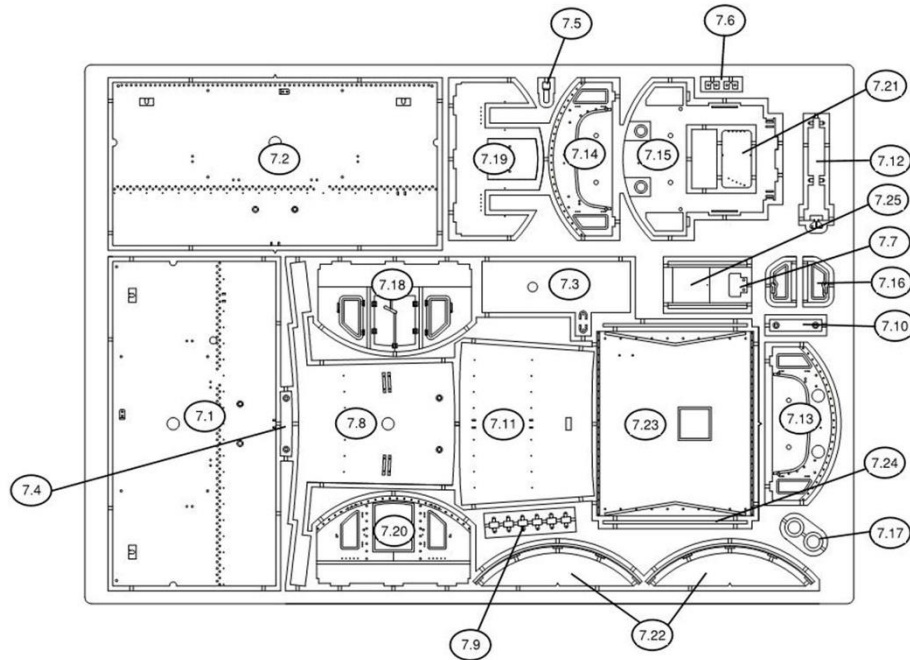


Sheet 6 0.3mm Brass

6.1	Frame Overlay RHS	1
6.2	Frame Overlay LHS	1
6.3	Rear Frame Overlay RHS	1
6.4	Rear Frame Overlay LHS	1
6.5	Front Buffer Beam to Frame Bracket RHS	1
6.6	Front Buffer Beam to Frame Bracket LHS	1
6.7	Front Buffer Beam Angle Connection EM/PS4/00	2
6.8	Rear Buffer Beam Angle Connection - Horizontal EM/PS4/00	2
6.9	Rear Buffer Beam Angle Connection - Vertical EM/PS4/00	2
6.10	Trailing Driving Wheels Sand Pipe Support EM/PS4/00	2
6.11	Cylinder Wrapper	2
6.12	Cylinder Drain Cock Linkage	2
6.13	Tank Former	1
6.14	Bunker Former	1
6.15	Bunker Rear Support	1
6.16	Bunker Rear Reinforcement	2
6.17	Tank - Inside Cab RHS	1
6.18	Tank - Inside Cab LHS	1
6.19	Tank Manhole, Pep Pipe Bracket and Sanding Lever Bracket	1
6.20	Sanding Lever	1
6.21	Valve Chest/Smokebox Saddle Overlay	1
6.22	Bunker Front Overlay	1
6.23	Coal Hole Shutter (Open or Closed)	1

6.24	Tank End/Door Opening - RHS & LHS	2	6.34	Tank Front Steps	2	6.43	Firedoor Handle and Linkage	1
6.25	Tank Top Inside Cab - RHS	1	6.35	Lifting Ring Lugs	6*	6.44	Regulator Handle	1
6.26	Tank Top Inside Cab - LHS	1	6.36	Filler Lid Buffer Support Frame	2	6.45	Cylinder Drain Cock Lever	1
6.27	Cab Doors - RHS & LHS	2	6.37	Boiler Feed Pipe Clips	6*	6.46	Backhead Shelf	1
6.28	Tip Up Seats	2	6.38	Angled Lamp Brackets - Bunker Rear	4*	6.47	Bunker Shelf	1
6.29	Feed Water Valve Lever	2	6.39	Flat Steps - Bunker Rear (Original Type)	4*	6.48	Pony/Radial Truck Wheel Shim Washers (Full & Half Etch)	8*
6.30	Tank Top Wooden Seat	2	6.40	Firedoor Flap	1	6.49	Driving Wheel Shim Washers (Full & Half Etch)	5*
6.31	Tank Top Overlay - RHS	1	6.41	Brake Column Support Bracket	1	6.50	Balance Weights	6
6.32	Tank Top Overlay - LHS	1	6.42	Valve Handles	6*	6.51	Gauge Glass Lever	1
6.33	Tank Top Lubricator Pipe Guides RHS & LHS	2						

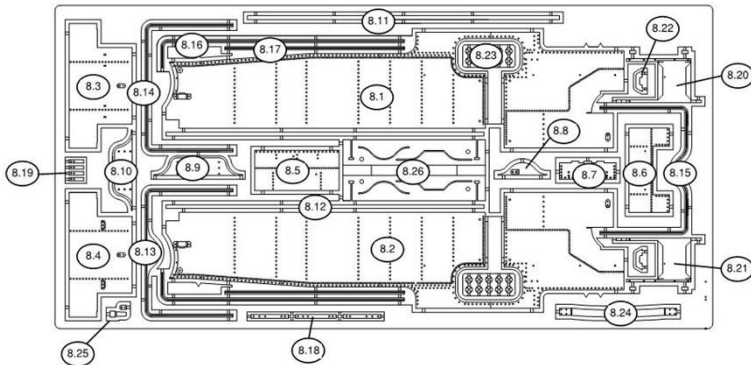
GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 7



Sheet 7 0.3mm Brass

7.1	Smokebox Wrapper	1
7.2	Smokebox Wrapper - Riveted Front	1
7.3	Smokebox Wrapper Joining Strip with Cladding Cleats	1
7.4	Smokebox Wash-Out Plugs	1
7.5	Smokebox Top Lamp Iron	1
7.6	Smokebox Strut Bracket Overlay	2
7.7	Smokebox Step	1
7.8	Boiler Wrapper	1
7.9	Boiler Cladding Cleats	6*
7.10	Boiler Wash-Out Plugs	1
7.11	Firebox Wrapper	1
7.12	Firebox Wrapper Cladding Cleats & Whistle Bracket Strip	1
7.13	Cab Front Overlay (With Portholes)	1
7.14	Cab Front Overlay (No Portholes)	1
7.15	Cab Front	1
7.16	Cab Front Window Frames	2
7.17	Porthole Blanks	2
7.18	Cab Back Inner Overlay	1
7.19	Cab Back	1
7.20	Cab Back Outer Overlay	1
7.21	Cab Window Grille Former	1
7.22	Cab Roof End Flange and Former	2
7.23	Cab Roof	1
7.24	Cab Roof Rainstrip	2
7.25	Cab Roof Ventilation Hatch	1

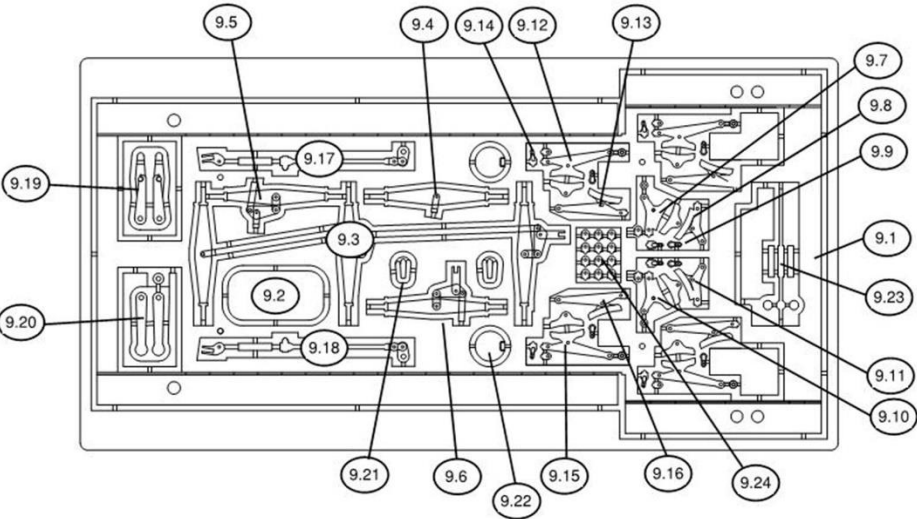
GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 8



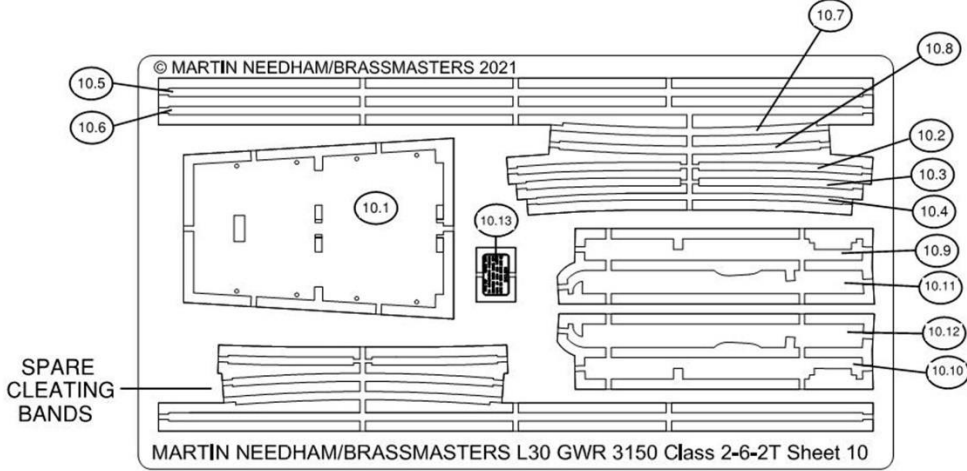
Sheet 8 0.3mm Brass

8.1	Tank/Cab/Bunker overlay - LHS	1
8.2	Tank/Cab/Bunker overlay - RHS	1
8.3	Bunker Lower Sections - Stirrup Steps	1
8.4	Bunker Lower Sections - Straight Steps	1
8.5	Bunker Upper Section - no Recess	1
8.6	Bunker Upper Section - with Recess	1
8.7	Bunker Recess Section	1
8.8	Lamp Bracket Recess Base	1
8.9	Bunker Straight Lamp Guard	1
8.10	Bunker Recessed Lamp Guard	1
8.11	Bunker Lower Rivet Strip	1
8.12	Tank Side Lower Rivet Strips	2
8.13	Bunker Beading - Straight with Recess	1
8.14	Bunker Beading - Straight no Recess	1
8.15	Bunker Beading - with Recess	1
8.16	Tank Top Beading	2
8.17	Cab Cut-out Beading	2
8.18	Recessed Lamp Guard Support Strips	3
8.19	Tank Vent Pipe Brackets	4
8.20	Cab Side Shutter - LHS	1
8.21	Cab Side Shutter - RHS	1
8.22	Stirrup Steps	2
8.23	Pipe Flanges	10
8.24	Tank Strap	1
8.25	Smokebox Lamp Bracket and Base	1
8.26	Bunker and Lamp Recess Former	1

GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 9



GWR CHURCHWARD 3150 CLASS LARGE PRAIRIE 2-6-2T LOCOMOTIVE KIT - L30
Etched Components Sheet 10



Sheet						Sheet					
9	0.3mm Brass					10	0.125mm Nickel Silver				
9.1	Tank and Bunker Forming Jig	1	9.12	Centre/Trailing Brake Hanger & Shoe Backing - LHS	2	10.1	Firebox Top Sheet	1			
9.2	Cab Beading Former	1	9.13	Centre/Trailing Brake Hanger & Shoe Outer - LHS	2	10.2	Firebox Cleating band - Front	1			
9.3	Brake Rigging & Cross Shafts - Upper Layer	1	9.14	Centre/Trailing Brake Hanger Pin Retainer	8	10.3	Firebox Cleating band - Centre	1			
9.4	Leading Cross Shaft - Lower Layer	1	9.15	Centre/Trailing Brake Hanger & Shoe Backing - RHS	2	10.4	Firebox Cleating band - Rear	1			
9.5	Centre Cross Shaft - Lower Layer	1	9.16	Centre/Trailing Brake Hanger & Shoe Outer - RHS	2	10.5	Smokebox/Boiler Cleating band	1			
9.6	Trailing Cross Shaft - Lower Layer	1	9.17	Brake Pull Rod - RHS	1	10.6	Boiler Cleating band	1			
9.7	Leading Brake Hanger & Shoe Backing - LHS	1	9.18	Brake Pull Rod - LHS	1	10.7	Taper Boiler Cleating band	1			
9.8	Leading Brake Hanger & Shoe Outer - LHS	1	9.19	Vacuum Brake Lever Arm	1	10.8	Boiler/Firebox Cleating band	1			
9.9	Leading Brake Hanger Pin Retainer	4	9.20	Hand Brake Lever Arm	1	10.9	Boiler/Tank Crinoline RHS	1			
9.10	Leading Brake Hanger & Shoe Backing - RHS	1	9.21	Compensation Beam Collar	2	10.10	Boiler/Tank Crinoline LHS	1			
9.11	Leading Brake Hanger & Shoe Outer - RHS	1	9.22	Duty Target Discs	2						
			9.23	Hand Brake Pull Rod	1						
			9.24	Additional brake hanger spacers	12						