Side Tank & Cab Assembly

1:20.3 Large Scale

040 Side Tank Porter

BACHMANN INDUSTRIES, INC.
1400 East Erie Avenue
Philadelphia, Pennsylvania 19124 USA
800-356-3910
www.bachmanntrains.com
Printed in China

Chassis Assembly

1:20.3 Large Scale
040 Side Tank Porter

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1. CAREFULLY UNSCREW THE SIDE TANK & THE CHASSIS UNDER THE RUNNING BOARDS

2. CAREFULLY PULL OUT AND REMOVE THE SMOKE BOX COVER FROM THE BOILER

3. CAREFULLY PULL OUT AND REMOVE THE SAND PIPES ON THE LEFT AND RIGHT SIDES OF THE CYLINDER THEN LIFT UP THE CAB AND SEPARATE THE TANK & THE CAB FROM THE CHASSIS

4. THIS WILL NOW EXPOSE ALL THE PRINTED CIRCUIT BOARDS AND SMOKE UNIT

CAUTION: THERE ARE WIRES CONNECTED TO THE BACK OF THE SWITCHES AND THE HEADLIGHT. BE CAREFUL NOT TO PULL TOO HARD

DC Wiring Connection

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DCC Wiring Connection

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WIRING CONNECTION

WIRE COLOR	DC	DCC DECODER
ORANGE	MOTOR+ (S1)	MOTOR+ (M+)
GRAY	MOTOR- (S1)	MOTOR- (M-)
GREEN	SMOKE (S2)	SMOKE UNIT
WHITE	LED+ (S2)	FRONT LIGHT (LED+)
RED	RAILWAY R (S3)	RAILWAY (R)
BLACK	RAILWAY L (S3)	RAILWAY (L)

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