

# DECODER INSTALLATION ORDER FORM

(Please include both pages with each locomotive. Please do not write below dotted line on page 2)

Figure 1

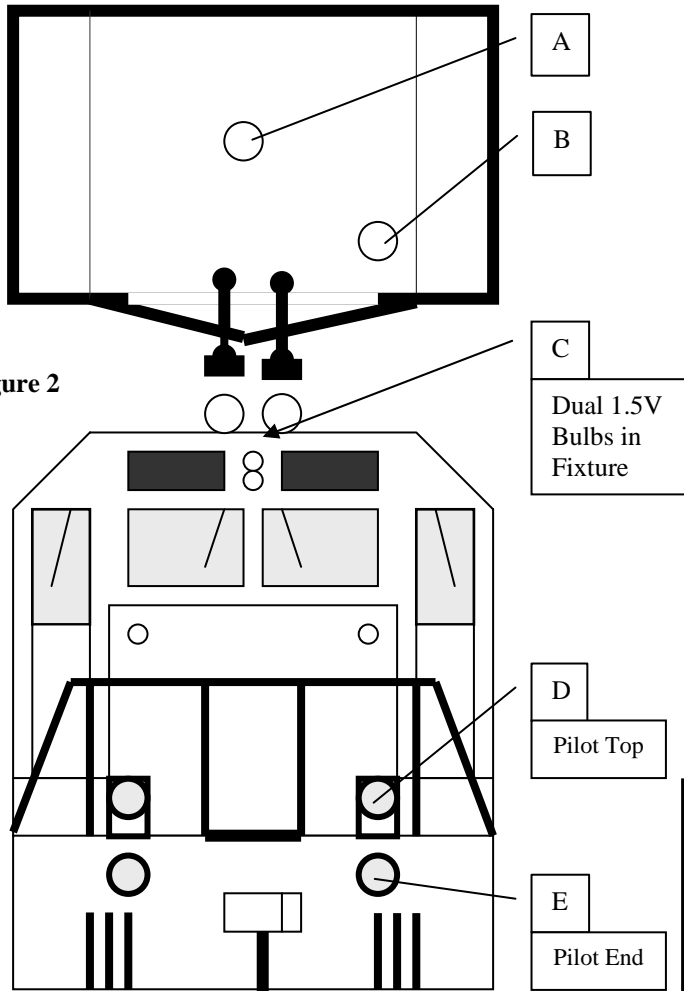
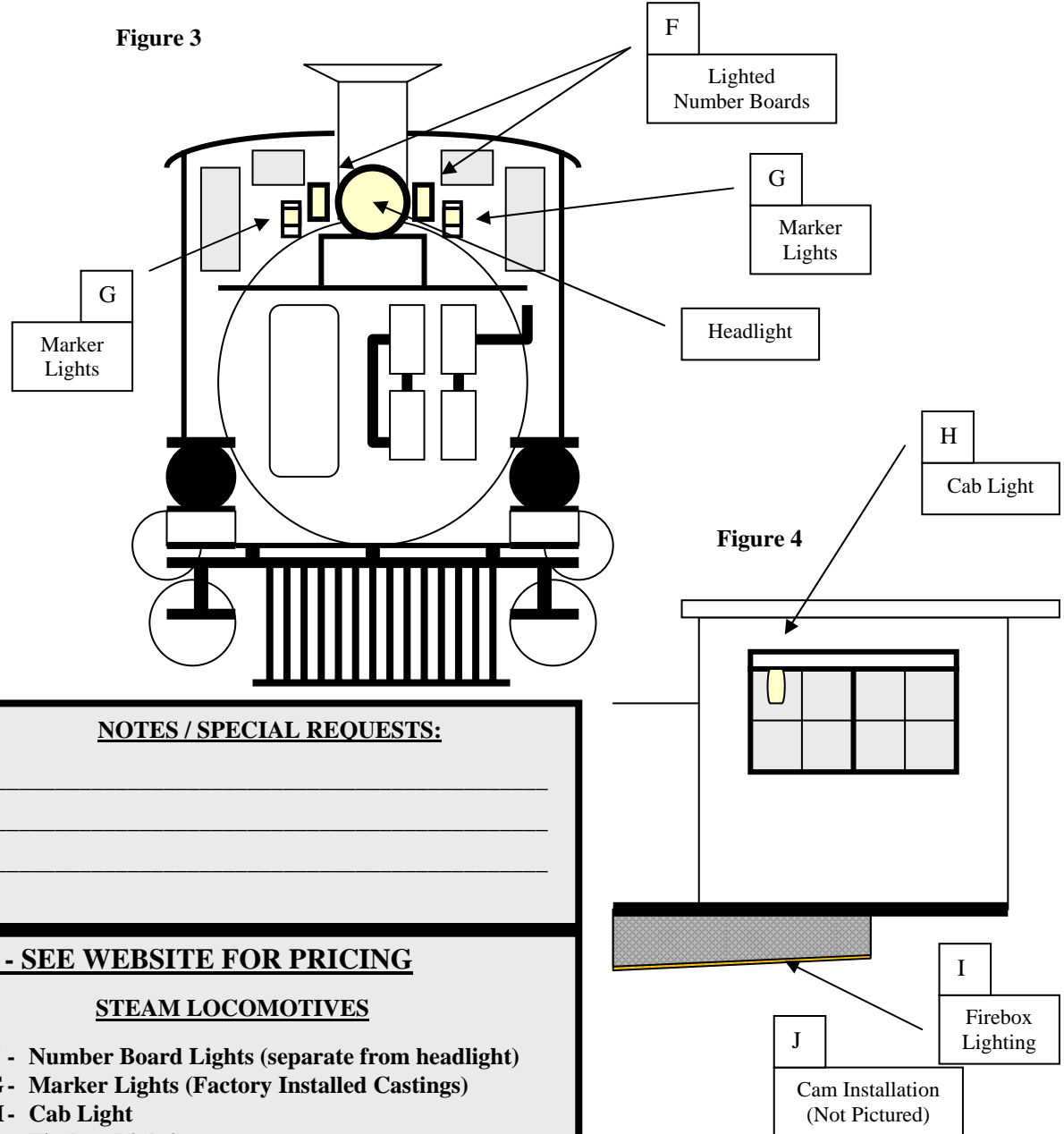


Figure 3



**NOTES / SPECIAL REQUESTS:**

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**GREAT LOCOMOTIVE ADDITIONS - SEE WEBSITE FOR PRICING**

**DIESEL LOCOMOTIVES**

- A - Rotary Beacon centered on cab (includes casting)
- B - Rotary Beacon offset on cab (includes casting)
- C - Dual 1.5V Bulbs in fixtures (front and rear)
- D - Ditch Lights, pilot top mount (includes casting)
- E - Ditch Lights, pilot end mount (includes casting)

**STEAM LOCOMOTIVES**

- F - Number Board Lights (separate from headlight)
- G - Marker Lights (Factory Installed Castings)
- H - Cab Light
- I - Firebox Lighting
- J - Cam Installation (Not Pictured)

# DECODER INSTALLATION ORDER FORM

(Please include both pages with each locomotive. Please do not write below dotted line on page 2)

## BASIC INFORMATION:

**FOR THIS LOCO, I WOULD LIKE:**

DCC CONTROL ONLY     DCC & SOUND

Short Hood Forward    Or     Long Hood Forward

Locomotive Type: \_\_\_\_\_

Manufacturer: \_\_\_\_\_

Road Name: \_\_\_\_\_

Road Number: \_\_\_\_\_

## PERSONAL INFO / SHIPPING / LEGAL

Name: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Home Phone: ( \_\_\_\_ ) \_\_\_\_\_ - \_\_\_\_\_

Work Phone: ( \_\_\_\_ ) \_\_\_\_\_ - \_\_\_\_\_

Cell Phone: ( \_\_\_\_ ) \_\_\_\_\_ - \_\_\_\_\_

Email Address: \_\_\_\_\_

### SHIPPING & INSURANCE:

Ship insured, declared value: \$500.00 or less

Addl. Insurance requested (over \$500.00):

\$ \_\_\_\_\_

### \*\*NOTES / DISCLAIMERS:

★ Please send models in their original box, if possible. If you do not have the original box, pack the model carefully in another suitable box before sending to me. Up to \$500 dollars insurance is included in the installation and return shipping price. If you wish to have additional insurance, please specify an amount in the space provided above. Under no circumstance will I be held responsible for damage, loss or theft that occurs during shipping. I use FedEx Ground shipping. If you have an objection, please let me know. If the models are shipped other than FedEx Ground, you may be responsible for additional charges.

★Decoder installations include the hookup of single bulb forward and reverse lights or hookup of dual front headlights, if applicable.

★In some decoder installations, a portion of the frame may have to be removed for decoder fitting. The frame, shell or tender floor may have to be drilled / cut in some sound decoder installations for sound to escape. Every effort is made to keep these modifications as inconspicuous as possible.

★Please be aware that DCC modification may affect the collector / resale value of some models should you decide to sell them in the future. I will not be held responsible for decreases in value.

★Due to the addition of wires between MU'ed locos or the loco & tender of steam locomotives, some models may not negotiate small radius curves.

★In any event, my maximum liability is limited to the cost of repairs / replacement parts or my charges, whichever is less.

### I HAVE READ AND AGREE TO THE PRECEDING:

SIGNED: \_\_\_\_\_

## DECODERS / INSTALL / ESTIMATE

RECOMMENDATION/S:	PRICE:
Installation: _____	\$ _____
Motor Decoder: _____	\$ _____
Sound Decoder: _____	\$ _____
Speaker/s & Enclosure/s: _____	\$ _____
<b>Great Locomotive Additions Selected:</b>	
A B C D E F G H I	\$ _____
Other: _____	\$ _____
Other: _____	_____
<b>TOTAL COST ESTIMATE:</b>	
(Including Parts Decoders /Labor /Etc.)	\$ _____

## MULTI-POINT INSPECTION & INSTALLATION

MOTOR STALL CURRENT: \_\_\_\_\_

TOTAL LIGHTING CURRENT DRAW: \_\_\_\_\_

WHEELSET CONDITION:

Good     Fair     Poor, Recommendation:

Replacement     Repair

TOTAL NUMBER OF ELECTRICAL P/U'S:

R. Rail: \_\_\_\_\_ L. Rail: \_\_\_\_\_

ELECTRICAL P/U CONDITION:

Good     Fair     Poor, Recommendation:

Replacement     Repair

DRIVE TRAIN CONDITION :

(i.e., bearings, worms, gears, linkages)

Good     Fair     Poor, Recommendation:

Replacement     Repair

MOTOR CAN BE ISOLATED?:

Yes     No, replacement recommended

(NOTE: Some older locomotives, especially brass, utilize a motor that is not easily isolated because one motor pole is connected internally to the housing which in turn is screwed to the frame creating electrical continuity between the motor and frame. In many of these locomotives, the frame is "hot" to either the right or left rail. In these cases, I usually recommend motor replacement.)

MODIFICATIONS REQUIRED FOR INSTALLATION:

Frame milling for decoder fitting

Drilling for speaker installation / sound escape

Other: \_\_\_\_\_

\*\*\* DCC RECOMMENDED:     YES     NO    \*\*\*