

Rostra RearSight 250-8010 Installation Instructions



ITEM	QTY	P/N	DESCRIPTION
1	1	2508202	5.0" FLIP DOWN LCD MONITOR
2	1	2508110	1/3" HD-CAMERA
3	1	2508509	SACK PART
A	20		CABLE TIES
B	1		SEALING PUTTY
C	4		IDC IN-LINE CONNECTOR
D	2		FEMALE POWER HARNESS
E	1		SELF-TAPPING SCREW
F	1		WARRANTY TAG
4	1	FORM# 4928	INSTALLATION INSTRUCTIONS

Important 5" LCD Installation Information:

- 1) When mounting the LCD be sure to avoid placing the monitor in the path that impedes driver's ability to drive vehicle safely.
- 2) Locate a fused accessory power circuit and attach the **Black/White Stripe** lead of the **2** Female Harness Pig Tail from the Sack Part using In-Line IDC connector..
- 3) Locate a vehicle ground and attach the **Black** Lead of the **2** Female Harness Pig Tails from the Sack Part using In-Line IDC Connector.
- 4) Route **Black** Reverse Input Wire located on the Monitor Pig Tail to Back-Up Light and attach to Reverse Light Circuit using In-Line IDC Connector.
- 5) Plug in Male Power Lead Assembly to Output Power Lead from LCD Monitor and the other is for use when installing camera.
- 6) When routing wires use care not to impede any safety functions of the vehicle. (*IE Air bag deployment area, steering wheel linkage...etc*). Use appropriate wire ties to keeps wires in place after assembly.

Important Camera Installation Information:

- 7) Locate an area to mount camera at the rear of the vehicle. Using provided hardware mount camera in a manner such that the area being viewed includes a minor portion of the rear of the vehicle. This will provide depth perception for viewing as the vehicle is driven in reverse.
- 8) Route camera harness from the back of the vehicle to the monitor. Plug RCA connector into mating reverse RCA (**Yellow**) on monitor. Plug power harnesses together.
- 9) When routing wires use care not to impede any safety functions of the vehicle. (*IE Air bag deployment area, steering wheel linkage...etc*). Use appropriate wire ties to keep wires in place after assembly.



Figure 1

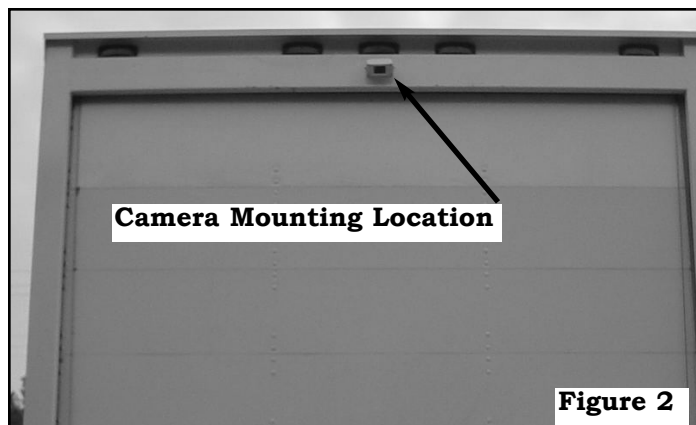


Figure 2

System Operation:

- 1) When the vehicle is placed into reverse gear the LCD monitor will come on showing the driver the area on which the camera is focused. This does not alleviate the driver of being responsible for objects not in the view of the LCD.