

# KENWOOD

## **SK-EXNL1**

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MOBILE VIDEO CONSOLE

### **INSTRUCTION MANUAL**

**FOR USE WITH KENWOOD MOBILE VIDEO  
PRODUCTS**

**1997-1999 Ford Expedition  
1998-1999 Lincoln Navigator**

KENWOOD CORPORATION

**Take the time to read through this instruction manual.  
Familiarity with installation and operation procedures  
will help you obtain the best performance from your  
new mobile video system.**

# Installation

## Accessories

8 - #8-32 Inserts  
(KMSI832)



1 - Monitor Bracket  
(KMB701)



6 - #8 x 1/2"  
Black Machine Screw  
(KMSB832.5)



2 - 1/4-20 Star Nut  
(KSN1420)



2 - #8 x 1"  
Black Machine Screw  
(KMSB8321)



2 - 5/16" Nylon Spacer  
(KNS8516)



## Remove Factory Console

Remove the top section of the center console (*This will help the wire routing process*). Unsnap and remove the rear section of the factory center console. Disconnect the wire harness from the Lighter Plug and Radio Control Unit. Remove the (4) screws holding the factory Radio Control Unit into the rear section of the console (*These controls will remount into the video console*). (*The lighter plug will not be reused.*)



Factory Console

## Prepare Video Console

Press the video console into place up and against the rear of the console. Through the (4) holes located on the side of the video console, mark the location for the metal inserts (*see picture to right*). Remove the video console from the back of the factory console and drill a 3/16" hole at each of the previously marked positions. Install (4) supplied metal inserts into the previously drilled holes. Prepare the previously removed rear radio controls by enlarging the four holes in the mounting tabs to 3/16". Install (4) supplied metal inserts into the mounting tabs. Install the radio control unit to the inside of the video console using (2) supplied 1/2" machine screws through the upper holes on the video console. Install (2) supplied 1" machine screws through the bottom holes on the video console, through the 5/16" white nylon spacers and into the inserts in the rear radio controls.



Mark Locations for Inserts

## Wiring and Connections

Route all wires and cable at this time. (see picture at right)

Install wiring and cables according to the instructions provided with electronic equipment.



Wiring and Connections

## Installation of Video Console

Prepare the monitor for installation by sliding the small studded bracket into the back panel of the monitor. Run the monitor data cable through the rectangular-shaped hole in the video console and connect to the monitor. Slide the monitor into the console and secure using the (2) supplied star nuts. (*Do not overtighten*)

Reconnect the factory harness to the Radio Control Unit. Make sure that all other cables and sources are hooked up at this time. Press the video console into place up and against the rear of the console. (Make sure that no cables are pinched.)

Secure the video console to the factory console with the (4) supplied 1/2" machine screws. (*don't overtighten*)

## Final Steps

Reinstall all previously removed factory components and panels.

Turn on and test everything. (If the system doesn't work properly, recheck all connections and fuses.)

The install of the video system is now complete.

