



(800) 672-2728  
(916) 446-7890

**Ku15  
LOS ANGELES, CA  
KU SATELLITE TRUCK  
WOLF COACH DEFIANT SERIES**

Specs Ford E-450 210 HP diesel  
Weight 15,000 pounds  
Dimensions 11' 3" high (add 7' for dish), 8' wide (add 3' for door), 22' long

**POWER**

On-board Power Tech 16.5kw diesel generator  
Shore 100 amp single phase, 220 volts  
150' of shore power cable on board with standard camlock connectors

**RF PACKAGE**

The satellite system is fully redundant  
Dish 1.8 / 4 port AVL antenna  
***Dual feeds on the same or opposite polarity***  
Capable of downlinking three signals on either polarity

Exciters Two ETM 450 watt TWT's in one-for-one hot stand-by, driven by redundant Continental exciters with three audio subcarriers

Tandberg or Tiernan digital encoders

**VIDEO PACKAGE**

Switchers GVG 100 Production Switcher for multiple cameras and video sources  
CG For slates and ID (does not key)  
Edit Pack Sony Beta 2600 & 2800 wide mouth SP  
DA's Leich Equalizing and Clamping Video DA's  
Proc Amps Redundant GVG Processing Amplifiers  
Other Four video inputs, with Hum-bucking coil and clamping DA's  
Eight separate video outlets for complete and independent monitoring and downlinking capabilities  
Full compliment of video patch panels for flexibility and to quickly circumvent any possible failure

**AUDIO PACKAGE**

Mixer Mackie 16X6 audio mixer with EQ and monitoring  
Other Six separate audio inputs, each with mic or line level capability.  
Twelve separate audio outputs for complete and independent monitoring and downlink capabilities  
Full compliment of patch panels for flexibility and to quickly circumvent any possible failures

**INTERCOM / IFB**

Clearcom MS-440 with four independent intercom channels  
Integrator 2 channel IFB mixer. Talent interrupt capability on either or both channels  
Two Clearcom AC-10H phone interface units for independent PL interface  
Two Getner phone interface units for independent IFB interface  
Wireless and hardline IFB available  
RJ11 Patchbay for flexible telephone routing, capable of 6 "shore" lines and the truck's 5 cell phones and a satellite phone

**NET RETURN**

DSS receiver

**CABLE**

The truck has at least 900' of 3-audio / 1-video cable.