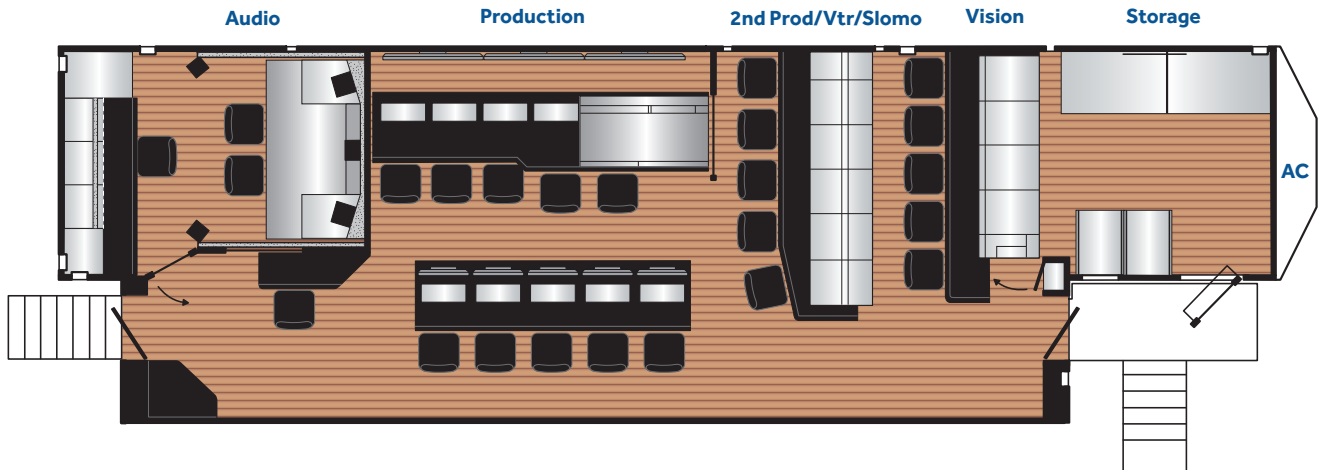


# NEP Sweden HD 7



## 20 Camera Expandable OB Truck 24 Seats with True 5:1 Audio Mixing Area



### Trailer:

Length: 13.5m (17.6 incl. tractor)  
Width: 4.3 m  
Height: 4.0 m  
Power requirements: 1 x 63 A 3-phase 400 VACL/W/H:

### Cameras / Lenses:

Grass Valley LDX-86N | Fiber  
Grass Valley LDX86N XtremeSpeed, 3x and 6x speed  
Canon 11x - 122x lenses

### VTR / EVS / Hard Drives / Archiving:

Cabled for 4 EVS ChannelMAX  
Cabled for 4 VTR  
Sony HDCAM SR/HDCAM/Digibeta/XDCAM  
USB-recorder  
EVS HD XT2/XT3/XT Via, XFile, IP Director, XT Access and XStore  
available on request

### Production Room 1 (5.1 audio monitoring)

#### Vision Mixer

Grass Valley Kahuna 9600 frame  
Grass Valley Maverik mixer panel  
3 ME, 32 XPT buttons, 24 keyers,

### Production Room 2 (Stereo audio monitoring)

#### Vision Mixer

Grass Valley Maverik mixer panel  
2 M/E, 24 XPT buttons, 8 keyers,  
Grass Valley Kahuna 9600 frame (sharing resources with main mixer  
frame)

### Graphics System:

VizEngine or on request from NEP Sweden Graphics

### Video:

#### Video Router

160 x 288 3G/HD/SD  
Evertz HD VIP-X Multiviewer system

#### Misc Video

8 Lawo Vpro\_8 External signal cross converters with  
synchronization  
5 Cobalt TX cross converters  
3 Evertz Down converters  
64 Lawo Vpro\_8 Embedders/Deembedder channels  
Evertz 3G/HD/SD/PAL Distributions

### Broadcast Control System:

Lawo Virtual Studio Manager (VSM)  
UMD:s and GPI/Tally controlled by VSM  
Hard- and software redundancy

### Audio:

#### Audio Mixer

Lawo mc2.56-console with 48 faders  
Full Genelec 5.1 audio monitoring  
TC Electronic 6000, 4000, 3000, D-Two

#### Audio Router

Lawo Nova 73 with 8192 x 8192 routing capacity  
192 DSP channels  
64 x 8 channel embedders/deembedders  
TC Electronic 6000, 4000, 3000, D-Two  
Dolby E Encoder & Decoder  
Dolby Digital Encoder & Decoder  
Audio follow video possible by using VSM

#### Intercom

Riedel Artist 128  
20 internal / 12 external intercom panels  
24 external 4W  
Digital 2W PL lines  
Riedel C3 Beltpacks  
4 ch duplex radiobases, integrated with the intercom  
system