

# APEX 3224 MOBILE STAGE

**The APEX 3224 is the perfect answer.**

It has true versatility. Either side of the stage can be the front. Measuring 32' wide x 24' deep x 23' tall with a 17' stage area, it has the added capability of additional floor space when utilizing connectible deck extensions. The pivoting gooseneck can also fold down in order to provide clearance for fire lanes on city streets or improve the aesthetics of the stage when in off-street venues.



## TRAILER

Trailer length: 34'  
Trailer Width: 102"  
Trailer Height: 12' 2"  
Trailer Weight: 14,000 lbs  
Tongue Weight: 1,800 lbs  
Cargo Space: 6' 11" x 31' 4"  
Cargo Capacity: 4,000 lbs  
Rear Axle Rating: 9,100lbs  
Front Axle Rating: 9,100lbs  
GVWR: 20,000lbs

## STAGE DECK

Floor Size: 32' wide x 23' 8" deep  
Floor Height: 46" to 66"  
Ground to Roof: 22' 7"  
Total Floor Load Rating: 150 lb/sqft  
Structure: Marine Plywood / Alum  
Floor Support: (17) 8,000 lbs jacks

## STAGE ROOF

Covered Roof: 26' 3" x 34'  
Deck to Roof Top: 16' 7"  
Deck to Bottom of Ctr I-Beam: 15' 4"  
Deck to Bottom of Downstage I-Beam: 15' 7"  
Deck to Bottom of Upstage I-Beam: 15' 1"  
Surface: Fiberglass / Alum

## BEAM LOADS

Fly Bays: 2,000 lbs each  
Downstage I-Beam: 1,000 lbs evenly distributed  
Upstage I-Beam: 1,000 lbs evenly distributed  
Center I-Beams: 750 lbs evenly distributed  
Total Roof Capacity: 11,500 lbs  
Slide Out Bar Length: 2' 3"

## OTHER

Wind Safety: See High Wind Action Plan on engineering drawings.  
Primary Power Source: 5hp Honda Gas Motor  
Secondary Power Source: 1.5hp Electric Motor



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