



ST100

LED SCREEN TRAILER

DESIGNED SMART. BUILT STRONG.



OPTIMIZING VISIBILITY & SAFETY

SCREEN SUPPORT

- Screen Size:
Up to 7.2m x 4.1m (23' 7" x 13' 5")
- Screen maximum height: Up to 9.1m (30')
- Reinforced backbone protecting your high value LED tiles
- 360° Rotation
- PA Capacity: 200 lb (91 kg) per side
- Top and lateral banner supports

WIND RATING

- 57 mph (92 km/h)
- Complies with proven Stagline HWAP

CERTIFICATION

Stagline provides complete engineering certification for both structural design and rigging capacity. Certified documents available for each state and province of the US and Canada.





TRAILER

- Specifically designed and manufactured for North American roads
- Rigid frame providing better road handling and reducing tire wear & tear
- Galvanized steel
- Third axle option
- Hydraulic foldable gooseneck available
- Retractable bumper offering space for a 25-30 KW generator or additional 1,500 lb storage capacity
- Weatherproof control room with HVAC

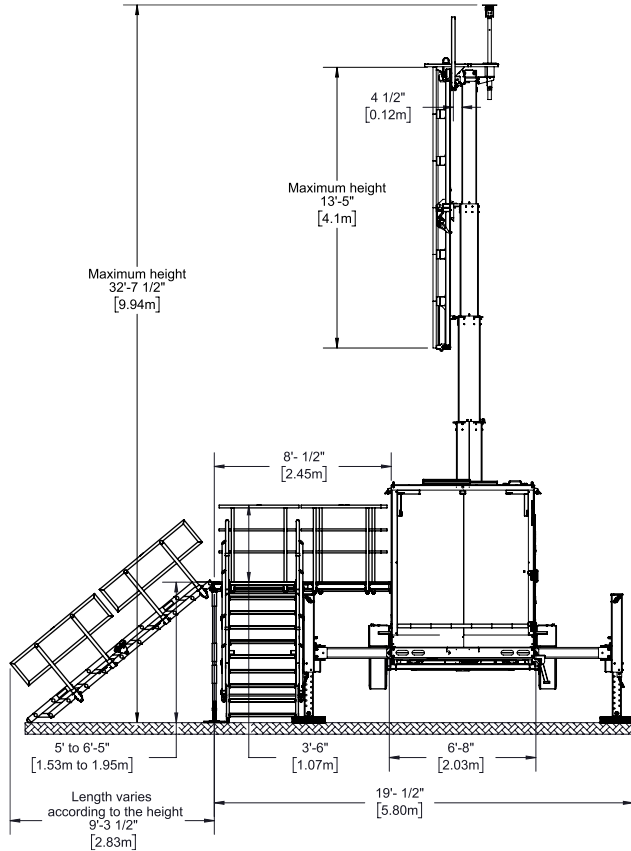
RELIABILITY & DURABILITY

HYDRAULIC LEVELLING

- Ability to lift the wheels off the ground for ease of installation on uneven terrain, delivering a faster and safer installation
- Installation range: 10" to 2' 10" (0.25 m to 0.86 m)
- Levelled easily with an all around camera system



TECHNICAL SPECIFICATIONS



TRAILER

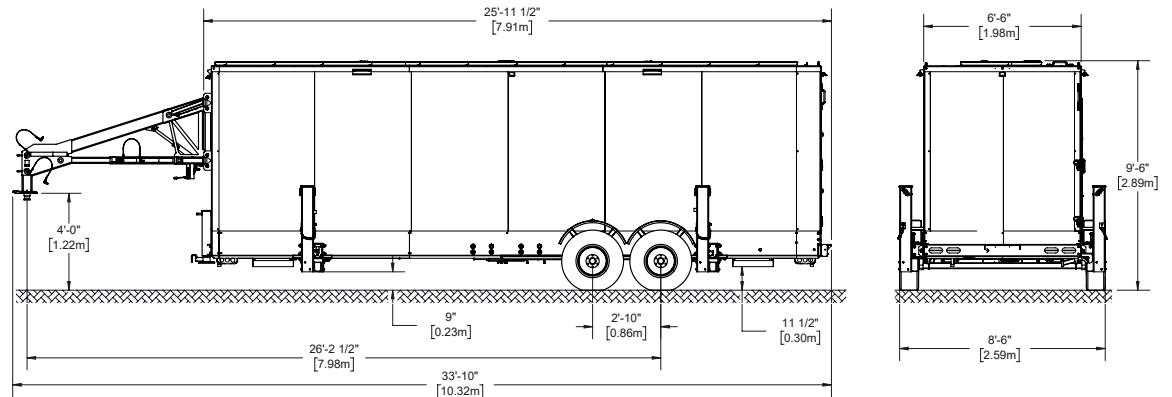
Length	From 29'-1 1/2" to 36'-1"	From 8.87 m to 11 m
Width	8'-6"	2.59 m
Height	9'-6"	2.89 m
Weight	From 11,250 lb	From 5,103 kg
Trailer levelling range	1' 4"	0.41 m

SCREEN SUPPORT

Screen size	up to 23'-7" x 13'-5"	up to 7.2 m x 4.1 m
Screen weight	up to 3,275 lb	up to 1,485 kg
Screen height	up to 29'-11"	up to 9.12 m
Maximum clearance	16'-6"	5 m

POPULAR FEATURES

Speaker flybay capacity	200 lb per side	91 kg per side
Stage configuration	24'0" x 8'0"	7.32 x 2.44 m
Rear hitch	1,500 lb	680 kg



Drawbar option available.