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**Standard Tunnel Gooseneck 40' Fixed Tandem Axle Chassis Specifications
in Compliance with CMVSS (Canada) and FMVSS (US) Regulations**

1. Dimensions: Length: 40' Fixed
Width: front bolster 96", rear bolster 96" nominal
Upper coupler reference height: 48"
Rear bolster deck height: 48" (+0"-1")
Kingpin setting: 36" measured from the front face of the front bolster
Kingpin type: AAR specified (380 to 420 Brinell)
Designed for use with standard ISO tunnel containers
2. Carrying Capacity: 73,000 lbs.
3. Tare Weight: 6,950 lbs.; 3,153 kgs.
4. Landing Gear: Holland Mark "V" (Holland Part No. LGS3C306CS336)
Crank handle mounted on roadside
H.D. tapered roller thrust bearing greased
Sand shoe foot size: 12" x 17"
200,000 lbs. static capacity
5. Twistlocks: Holland GL726099188GF non-retractable
6. Running Gear: 60" spread, 77 1/2" track, air ride suspension
Axle lube: petroleum-based grease
Hub piloted rims
Tires: General RIB-ST 11R22.5 Radials 13/32" tread depth
Hubometer to be located on the curbside front axle
7. Brakes: Conform to current CMVSS 121 and FMVSS Regulations
Heavy duty brake drums
Automatic slack adjusters with visual brake stroke indicators
ABS 2 sensors, 1 modulator (Meritor-Wabco)
8. Mudflaps: 24" x 24" anti-sail
9. Electrical: Grote surface mount sealed beam light system
7-way electrical plug and harness with circuit breaker protection
10. Other: License plate is secured with 4 self-tapping screws
1 document holder
11. Paint System: All surfaces (inner and outer) to be sandblasted and include 1 coat of polyamide epoxy primer and 1 topcoat of black alkyd enamel semi-gloss.
12. Markings & Decals: All conspicuity marking to CMVSS standards.
Reflective ID numbers located on both sides and on front and rear bolsters.
Tare weight decal in lbs./kgs. on both sides, maintenance and/or warning decals.