



## 40'/45' Extendable

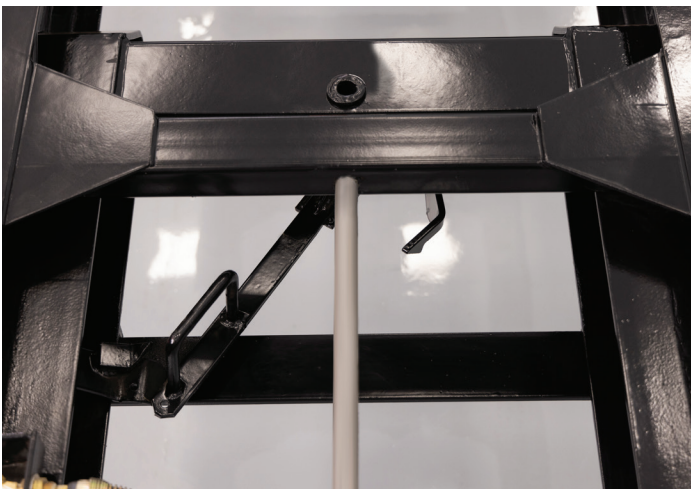
Closed Length	Extended Length	Overall Width	Capacity	GVWR	Tare Weight
40' 8"	45' 8-1/4"	96"	67,200 lbs	74,200 lbs	7,000 lbs

Durable and versatile, the 40'/45' Extendable features reinforcement bracing near the landing gear to redistribute the load evenly across the main beam. A locking pin release mechanism fully contained within the main beam protects against shearing. This model can carry a 40' or 45' container.



### STANDARD FEATURES

- Heavy duty construction
- All steel parts shot blasted, primer coated before and after fabrication with zinc rich primer
- Sealed wiring harness with integral ground
- A.A.R. Certified
- 4-3/4" Gooseneck height





# 40'/45' Extendable Body Construction

<b>Main Beam</b>	Hi-tensile steel, hot rolled 12" x 16 lbs/ft H-beam.
<b>Extension Beam</b>	Hi-tensile steel, hot rolled 8" x 18 lbs/ft H-beam.
<b>Lock Mechanism</b>	Spring loaded pins, protected inside extension frame.
<b>Gooseneck</b>	Fabricated I-beam with 1/2" top and bottom flanges, and 1/4" web, all GR50.
<b>Kingpin Setting</b>	36"
<b>Crossmembers</b>	Fabricated channel with gussets integrated every other crossmember.
<b>Upper Coupler</b>	All hi-tensile steel construction with A.A.R. Certified cruciform style kingpin. All interior walls of closed sections coated for superior corrosion protection.
<b>Front Bolster</b>	8" wide x 10" deep U-channel GR80 with two locking pins.
<b>Rear Bolster</b>	8" wide x 7-7/8" deep U-channel GR80 with two non-retractable twist locks.
<b>Landing Gear</b>	50,000 lbs lift capacity with heavy-duty low profile sand shoe.
<b>Rear Impact Guard</b>	4" horizontal step U-channel designed and tested to conform to the Federal Motor Vehicle Safety Standards in effect at time of production.
<b>Suspension</b>	Hutchens overslung spring hangers with three leaf springs.
<b>Wheel &amp; Drums</b>	Heavy duty, 16-1/2" x 7" outboard mounted brake drums with 8.25" x 22.5" hub piloted disc wheels.
<b>Tires</b>	11R22.5 14 PLY (G)
<b>Axles</b>	5" round type, 22,500 lbs ratings, 71-1/2" track with 16-1/2" x 7" non-asbestos brake lining.
<b>Brakes</b>	2S-1M ABS brake system. Meets Federal Motor Vehicle Safety Standards No. 121.
<b>Lights &amp; Wiring</b>	12V sealed system with molded connectors to accept sealed LED lamps.
<b>Paint</b>	All steel parts shot blasted, coated with zinc rich primer, and finished with urethane topcoat.
<b>Markings</b>	Customer markings installed. Conspicuity markings per Federal Safety Standards.

