



40-53' Extendable HDG

Closed Length	Extended Length	Overall Width	Capacity	GVWR	Tare Weight
40'-8 1/4"	53' 8 1/4"	102"	80,000 lbs	91,500 lbs	11,500 lbs

Hyundai Translead is now offering the 40-53' Ext HDG Chassis with hot-dipped galvanization, meeting the high demand for corrosion-resistant equipment where snow, salt, and harsh weather conditions are prevalent. The HDG Chassis ensures a longer chassis life and enhanced durability, no matter where your journey takes you.



STANDARD FEATURES

Hot-Dipped Galvanized (HDG) Coating:

Provides superior corrosion resistance for extended chassis life.

Versatile Container Compatibility:

Accommodates 40', 45', 48', and 53' containers.

Extended Life:

Built for durability in harsh environments, including snowy and marine conditions.





40-53' Extendable Body Construction

Main Beam	Hi-tensile steel, hot rolled 12" x 19 lbs/ft H-beam.
Extension Beam	Hi-tensile steel, hot rolled 8" x 18 lbs/ft H-beam.
Lock Mechanism	Pneumatic pin mechanism activated through a universal gladhand.
Gooseneck	5/8" thick x 4" wide top and bottom flanges and 5/16" thick web.
Gooseneck Misc	Patented Hyundai Translead designed variable height swivel type gooseneck adapter.
Crossmembers	Fabricated channel crossmember with gussets integrated, every other crossmember.
Upper Coupler	All hi-tensile steel construction with A.A.R. Certified cruciform style kingpin. All interior walls of closed sections coated for superior corrosion protection.
Front Bolster	8" wide x 10" deep U-channel GR80 with two locking pins.
Rear Bolster	6-7/8" wide x 6-11/16" deep U-channel GR80 with two cantilever twist locks.
Landing Gear	62,500 lbs lift capacity with heavy-duty low profile sand shoe.
Rear Impact Guard	4" horizontal step U-channel designed and tested to conform to Federal Motor Vehicle Safety Standards in effect at time of production.
Suspension	Hutchens slider slide mounting.
Wheel & Drums	Heavy duty, 16-1/2" x 7" outboard mounted brake drums with 8.25" x 22.5" hub piloted disc wheels.
Tires	11R22.5
Axles	5" round type, 22,500 lbs rating, 77-1/2" track with 16-1/2" x 7" non-asbestos brake lining.
Brakes	4S/2M Wabco iABS system. Meets Federal Motor Vehicle Safety Standards No. 121.
Lights & Wiring	12V sealed system with molded connectors for sealed LED lamps.
Paint	Hot-dipped galvanized.
Markings	Customer markings installed. Conspicuity marking per latest Federal Safety Standards.

