



A027698-A027723

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GVWR

GVWR:	Trailer to meet 68,000 Pound GVWR
VIN PLATE:	US - VIN Plate to Read in English (Standard)
Product Type:	HT Combo Duralite

CROWDER

* Length - Exterior:	45'-0"
Width - Exterior:	102.36"
Fifth Wheel Height:	47"
King Pin Location:	36"
Landing Gear Location:	102" from King Pin (+ 1"/-1/4")
Duralite Front Deck Height:	59-3/4" (± 1/2")
Duralite Rear Deck Height:	54-5/16" (± 1/2")

TIRES & WHEELS

Tire Furnished:	Factory Furnished
* Tire Manufacturer:	Double Coin FT105
Tire Size:	295/75R22.5
Wheel Furnish:	Factory Furnished
Wheel Material:	All Steel Wheel
Wheel Manufacturer:	HT Standard (TCC 361)
Wheel Size:	8.25 x 22.5, 5-Hand Hole (Steel, Inner & Outer)
Wheel Finish for Steel:	Powder Coated White Steel Disc
Tire Stem Valve Position:	Dual Wheel Steel / Aluminum / Combo (STD 180°outboard & straight inboard)
Wheel Finish for Aluminum:	None (Due to All Steel Wheel Application)
Valve Stem & Cap:	Valve Stem & Metal Dome Cap

UPPER COUPLER

* Upper Coupler Option-Duralite:	Lightweight Upper Coupler
Approach Plate:	1/4" Thick 80,000 PSI Yield (Duralite)
King Pin & Manufacturer:	Standard (Jost) AAR Cruciform King Pin

DURALITE OPTIONS

Cross Members:	4" Steel I-Beams (80,000 PSI) : 16" C/L
Main Web:	3/16" Thick. Welded One Piece Type (100 KSI Domex)
Top Flange:	3/8" Thick, 100 KSI, 5" Wide One Piece Type
Bottom Flange:	3/8" Thick, 100 KSI, 5" Wide One Piece Type
* Main Beam - Options:	Belly-Shaped Design
Holes on Main web:	Diamond Shape
Gusset Type:	Pipe Type
* Gusset Specification:	(3) on Each Side (HT Lightweight STD)
Front Sill:	HT Standard Aluminum Extrusion
* Rear Sill:	HT 9# Aluminum Extrusion
Side Rail:	HT Standard Aluminum Extrusion
Side Stake Pockets:	24" Centers on Each Side (STD)
Side Pipe Spools:	Double Spools between Stake Pockets (STD)
Side Rub Rail:	3/8" Thick, 3.1" HT Aluminum Extrusion on Both Sides
Winch Rail:	Integrated Aluminum Winch Rail with Side Rail
* Winches:	Sliding Steel Winches, (10) on Each Side

Rev.C

Sliding Winch Stoppers:	Stoppers at Front and Rear (Flatbed STD for Sliding Winches)
Fastener Options:	Standard Fasteners
FLOOR	
Duralite Floor Specification:	1-1/8" Aluminum with 4 Apitong Nailer Strips (Combo STD)
Floor Screws:	HT Duralite Standard (2 Screws Per Board on I-beams)
FRONT	
Gladhands:	Phillips Qwik-E with Filters Control Line Only. Overlaid Straight Type
Front Receptacle(7-Way):	HT Duralite Standard (Phillips 7-Way Integrated with Main Harness)
Gladhand/7-Way Location:	Overlaid on Lower Centerline Front
REAR	
* Rear Underride Guard:	4" Tube Bolt on Assembly w/ Welded Perforated(Pooched) Horizontal
* Dock Bumper:	Obsolete Mitchell #600 check RBA03 for sub
Rubber Bumper Location:	HT Duralite Standard Location
LANDING GEAR	
L/Gear Spec.:	Jost 420
L/Gear Shoes:	10" X 10" X 4" Sand Shoe (HT Duralite STD)
L/Gear Crank Handle:	Roadside
L/Gear Cross Brace Design:	HT Standard Cross Brace attachment Design
RUNNING GEAR	
Bogie Type:	Sliding Tandem(2) Axle Bogie
Axle Spacing:	49" Axle Spacing
Axle ABS System:	Tandem Axle w/2S1M ABS System
Duralite Bogie & Axle Location:	HT Sliding Axle Standard Location (40# KP to Rear Axle @ Forward Position)
* Susp. Manufacturer:	Hutchens
Suspension Capacity:	Standard Duty
* Duralite Susp. Specification:	Hutchens H9001 4-Pin Platform Slider
Surelok (Anti-Dock):	No Surelok (No Anti-Dock)
* Locking Pin Mechanism:	Manual Pin Puller (Flexi Pull) or (EZ Pull)
* Type of Susp Spring:	Mechanical Leaf Spring
* Spring Specification:	3-Leaf - High Arch (H354-00)
* Axle Supplier:	Meritor
* Axle-General Spec.:	Axle - Tandem (2) Axle w/ 2S1M or 2S2M System
Axle-Track Length:	77-1/2"
Axle-Spindle Type:	Parallel Spindle
Brake Lining Size:	16.5" X 7"
* Brake Lining Spec.:	Meritor MA212 Q+ (Meritor STD)
Brake Control System:	2S/1M Wabco ABS
Spring Brake Control:	Sealco 110500 Springbrake Priority
Drain Valve & Other:	Parker DC604-4 Drain Cock
Slack Adjuster Spec.:	Gunite Auto-5.5", 28 Spline
Brake Chamber Spec.:	TSE 3030 Tamper Resist (HT standard)
Stroke Length:	MFG's Standard Stroke Length
Hub Specification:	HT Standard (KIC) 10 Stud Hub Piloted Outboard Iron Hub
Drum Specification:	HT Standard (KIC) Cast Drum
* Hub/Drum-Opt(Nut&Other):	Install "Long" Studs for possible future installation of aluminum wheels
Bearing Specification:	Stemco
Lubrication Spec.:	Chev Delo Gear EP5 80-90 oil
Wheel Seals Spec.:	Stemco Platinum Performance Plus, Discover Seals, Sentinel Hub Cap, Pro-Torq Nut
ELECTRICAL	
Harness-General Spec.:	Molded Color Code Phillips Harness (Sta-Dry)
Harness-Special Feature:	Manufacturer's Standard Feature
ID/Marker Light Spec:	(3) Trucklite 30 Series ID Light / Trucklite 33 Series Marker Light
S/T/Tail Light-Detail Spec:	(4) Trucklite 44326R LED (Super 44 Black) Flange Mounted w/ Stainless Steel Rivets

Rev.C

Rev.B

Main Mid-Turn Light-Detail Spec:	(2) Trucklite 60420Y LED Flange Mounted w/ Stainless Steel Ring
ABS Light Detail Spec:	(1) Trucklite 33275Y LED PC Rated w/33800 Anti-Theft Flange with Adjacent ABS Decal
License Light:	(1) Trucklite 33210C LED with 33805 Anti-Theft Flange
* Option Related Lamps/Harness:	Additional Trucklite 33 LED Series Marker Lights, (3) Each Side, Evenly Spaced Front to Rear (Total 6 Extra Light)

MARKING/DECALS

Decal Package:	Factory Furnished Hyundai Information & Regulatory Decal Package with FMCSA Specified in Notes
Conspicuity Markings:	Hyundai Standard Conspicuity with Logo Applied to Side Bottom Rail
License Plate:	Temporary For Delivery. Fasten On HDG Mounting Plate
License Plate Brk't Install:	HT DuraLite Standard Location
Furnish Document Holder:	Factory Furnished
Document Holder Detail Spec:	(1) Phillips 16-802
Document Holder/Manifest Loc.:	Overlaid on Lower R/S Front

PAINT/FINISH

Axle & Components Finish:	Black Undercoating
Susp. Sub-Frame Finish:	Black Undercoating
L/Gear(K-Bracing) Finish:	Hot Dip Galvanized
L/Gear(Upper Leg) Finish:	Black Undercoating
* Rear Underride-Finish & Spec.:	Hot Dip Galvanized & Welded Horizontal Member
Duralite Product Finish:	Hot Dip Galvanized

MISCELLANEOUS

Mudflap Provider:	Factory Furnished Mudflaps
Mudflap Specification:	24"x24" White Plain Plastic with Hyundai Logo
Mudflap Mounting:	STD Location w/ H.D Washer Retainer

DISCLAIMER

Specifications are believed to be correct, but may contain errors and/or omissions. Photographs are the representative of the subject equipment but may not be identical. Equipment availability, prices and specifications are subject to change without notice.