

COMBOS

CCCOL4012-2-00



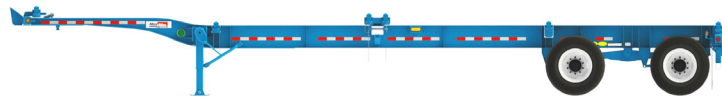
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COMBOS

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A light 40' 12 pins two (2) axles spring ride container chassis, capable to carry a 20', 2 x 20' empty, and 40' ISO containers. Applicable in Canada and the United States. It meets all D.O.T. regulations.



20' POSITION



2 X 20' POSITION



40' POSITION

STANDARD SPECIFICATIONS

DIMENSIONS

OVERALL CHASSIS LENGTH 40' 5"

OVERALL CHASSIS WIDTH 102"

MAXIMUM REAR HEIGHT 48"

TARE WEIGHT

TARE WEIGHT (KG) +/- 2% 4,100kg

TARE WEIGHT (LB) +/- 2% 9,040lb

GVWR **USA** 60,000lb • **CAN** 70,000lb

GCVWR **USA** 80,000lb • **CAN** Consult with your sales representative

LANDING GEAR

CAN Two speed AAR approved, square leg tubing with 10" x 11 1/2" low profile sand shoes. Lift capacity: 62,500lb, ultimate load capacity 200,000lb. Road side handle.

USA Two speed AAR approved, square leg tubing with 10" x 10" low profile sand shoes. Lift capacity: 55,000lb, ultimate load capacity 160,000lb. Road side handle.

STRUCTURE

MAIN BEAMS Deep fabricated I-Beam with 80,000 psi and 130,000 psi material for top and bottom flanges and web.

CROSS MEMBER All crossmembers are formed from 7 gauge steel.

UPPER COUPLER ASSEMBLY Pickup plate is 5/16" high-tensile steel, AAR approved king pin with an 32" location, reinforced fore and aft by formed channels.

FRONT BOLSTER Fabricated front sill with lock pins, and a front flip-up tube HSS 5" x 5".

CENTER BOLSTER Fabricated boxed bolster with 100,000 psi high tensile material (2) flip-up twist locks and HSS tubing 5" x 5" x 96".

REAR BOLSTER HSS tubing 8" x 6" x 96" wide.

REAR IMPACT GUARD Designed and tested to meet Federal regulations.

RUNNING GEAR

SUSPENSION Spring ride fixed suspension.

AXLES

QUANTITY 2.

DESCRIPTION 5" round diameter, 77 1/2" track, 1/2" wall with 22,500lb capacity.

AXLE SPREAD 72" (49" 60" available).

BRAKES

DRUM & HUB 10 stud steel hub piloted hubs, outboard mounted cast steel drums.

BRAKE 16.5" x 7" non asbestos lining.

LUBRIFICATION Oil or synthetic grease.

BRAKE SYSTEM TYPE 2S/1M, 30/30 brake chambers, automatic slack adjusters.

WHEELS

RIMS Steel 8.25" X 22.5" hub piloted tubeless.

RIMS COLOUR White.

TIRES

TIRES SIZES 11R22.5, 16 ply (14 ply available).

TIRE INFLATION SYSTEM Optional.

ELECTRICAL

LIGHTING

WIRES Fully sealed and certified, meets all FMVSS and CMVSS regulations.

LAMPS Flange mounted, LED.

GENERAL SPECS

CONSPICUITY TAPE "Conspicuity marking per latest Federal Safety Standards".

FASTENERS All structural fasteners are Grade 5 or more and are zinc coated.

CONTAINER LOCKS Four(4) retractable twist locks, two (2) non-retractable twist locks six (6) flip-up non-retractable twist locks and two (2) pin locks.

DOCUMENT HOLDER Plastic with pressure fit see through cover lens.

MUD FLAPS Two (2) Max-Atlas anti-sail 24" x 30" black rubber mud flaps.

LETTERING Optional.

FINISH

METAL PREPARATION Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning".

PRIMER Urethane enriched with zinc. 10 year warranty.

TOP COAT Polyurethane top coat.



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