

EXTENDABLE

CCXT4853-4AS-1ST-00



ENGINEERED TO PERFORM

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EXTENDABLE

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This specification covers an extendable quad (4) axles air ride slider suspension container chassis, capable to carry either 48' or 53' container. Applicable in Canada. It meets all D.O.T. regulations.



48' POSITION



53' POSITION

STANDARD SPECIFICATIONS

DIMENSIONS

OVERALL CHASSIS LENGTH 48' 5" closed 53' 5" fully extended

OVERALL CHASSIS WIDTH 102"

MAXIMUM REAR HEIGHT 48"

TARE WEIGHT

TARE WEIGHT (KG) +/- 2% 6,700kg

TARE WEIGHT (LB) +/- 2% 14,770lb

GVWR **USA** 75,000lb • **CAN** 95,000lb

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

LANDING GEAR

CAN Two speed AAR approved, square leg tubing with 12" x 18" 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 I-beams, 12" deep at 26lbs/ft, hot rolled CSA G40.21 Grade 50W, with reinforced holes to receive the locking pins.

SLIDER BEAM Slider frame is fabricated with HSS 3" x 5" rectangular tubing. To ease the movement it is fitted with stainless steel wear pads.

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 36" location, reinforced fore and aft by formed channels.

FRONT BOLSTER Fabricated front sill, 96" wide with a tapered rear full web at 45 degrees as a coupling guide. Fully recessed to protect gladhands and electrical plug.

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

REAR IMPACT GUARD Designed and tested to meet Federal regulations.

RUNNING GEAR

SUSPENSION Quad (4) axles air ride slider suspension with a front liftable steering axle.

AXLES

QUANTITY 4.

DESCRIPTION 5" round diameter, 77 1/2" track, 5/8" wall with 25,000lb capacity.

AXLE SPREAD 60" (72" available in option).

SELF STEERING AXLE One (1) steering liftable axle.

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 better and are zinc coated.

CONTAINER LOCKS Two (2) non-retractable twist locks, and two (2) front pins.

LOCKING MECHANISM The locking engagement through the main beams is provided by two pneumatic spring pins.

DOCUMENT HOLDER Plastic with pressure fit see through cover lens.

MUD FLAPS Two (2) Max-Atlas anti-sail 24" x 24" 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.

OPTIONAL Galvanized.



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