

B-TRAIN LEAD

CCTBL53-3S-00



ENGINEERED TO PERFORM

max-atlas.com

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Max-Atlas B-Train lead 53' three (3) axles spring ride slider suspension chassis with a convertible gooseneck, is capable of carrying 53' ISO container. It's equipped with a fifth wheel at the rear of the container chassis allowing for the hauling of a rear B-train chassis. Applicable in Canada. It meets all D.O.T. regulations.



CLOSED POSITION



OPENED POSITION

STANDARD SPECIFICATIONS

DIMENSIONS

OVERALL CHASSIS LENGTH 53' 5" closed 64' 5" fully extended

OVERALL CHASSIS WIDTH 102"


MAXIMUM REAR HEIGHT 48"

TARE WEIGHT


TARE WEIGHT (KG) +/- 2% 6,000kg

TARE WEIGHT (LB) +/- 2% 13,200lb

GVWR  90,000lb

GCVWR  Consult with your sales representative

LANDING GEAR

 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.

STRUCTURE

MAIN BEAMS Wide flang I-Beam 12" deep 26lb/ft hot rolled CSA G40.21 Grade 50W.

SLIDER BEAM Wide flang I-Beam 8" deep 28lb/ft hot rolled CSA G40.21 Grade 50W.

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 boxed bolster with 100,000 psi high-tensile material.

REAR BOLSTER Fabricated boxed bolster with 100,000 psi high-tensile material.

REAR IMPACT GUARD Designed and tested to meet Federal regulations.

RUNNING GEAR

SUSPENSION Spring ride tridem sliding suspension with single leaf springs.

AXLES

QUANTITY 3.

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

AXLE SPREAD 60".

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 Two (2) non-retractable twist locks and two 2 pin locks.

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

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.



max-atlas.com

MAX-ATLAS EQUIPEMENT INTERNATIONAL INC.

371, chemin Grand-Bernier Nord
Saint-Jean-sur-Richelieu (Québec) CANADA

T 450 346-8848 • 1 888 966-8848 (TOLL FREE)

F 450 358-5077

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