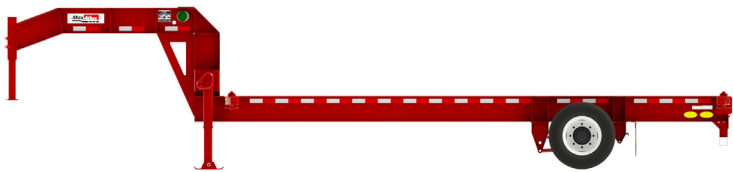




CITY-MOVER

CCSM29-1-02



ENGINEERED TO PERFORM

max-atlas.com

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This specification covers a 29' Max-Atlas step deck container to be use with a pick-up truck. The chassis designed for the moving industry to be low to the ground for easy loading. The trailer has (1) one strategically positioned axle for maximum load capacity. The container chassis is versatile to receive a 20' ISO container as well as a 20' platform for general transport. The access loading ramp is easy to install and is conveniently stored between the main beams at the rear. The trailer conforms to all Canadian and American standards.



FRONT VIEW



REAR VIEW

STANDARD SPECIFICATIONS

DIMENSIONS

OVERALL CHASSIS LENGTH 29'
OVERALL CHASSIS WIDTH 98"
MAXIMUM REAR HEIGHT 34 3/16"

TARE WEIGHT

TARE WEIGHT (KG) +/- 2% 1,725kg
TARE WEIGHT (LB) +/- 2% 3,800lb
GVWR **USA** 20,000lb **CAN** 20,000lb
GCVWR **USA** Consult your representative **CAN** Consult your representative

LANDING GEAR

CAN Two (2) speed landing gear approved by the AAR. Square tubing structure with low profile sand shoes 10" x 10". Lift capacity: 55,000lb. input torque. Ultimate load capacity: 160,000lb with landing gear handle installed on driver side.

USA Two (2) speed landing gear approved by the AAR. Square tubing structure with low profile sand shoes 10" x 10". Lift capacity: 55,000lb. input torque. Ultimate load capacity: 160,000lb with landing gear handle installed on driver side.

STRUCTURE

MAIN BEAMS 1 beam 12" deep at 16lb/ft hot rolled steel CSA40.21 Grade 50W.

CROSS MEMBER All cross members are formed steel of a thickness of 3/16" Grade 44W.

UPPER COUPLER ASSEMBLY The upper plate is 1/4" thick with a high minimum tensile Grade 100 steel. The king pin is located 14" from the front sill, reinforced longitudinally with formed channels.

FRONT BOLSTER Square tubing HSS 5" x 5", 96" long.

REAR BOLSTER Square tubing HSS 5" x 5", 96" long.

REAR IMPACT GUARD CTEA certified to conform with FMVSS 223 & 224 model 216-4B048.

RUNNING GEAR

SUSPENSION Spring ride suspension

AXLE

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

BRAKES

DRUM & HUB 8 stud steel hub piloted hubs, outboard mounted cast steel drums.
BRAKE 12.25" x 7.5" non asbestos lining.
LUBRIFICATION Oil or synthetic grease.
BRAKE SYSTEM TYPE 2S/1M, 30/30 brake chambers, automatic slack adjusters.

WHEELS

RIMS Steel 6.75" X 17.5" hub piloted tubeless.
RIMS COLOUR White, e-coating.
TIRES
TIRE SIZES 235/70R 17.5 (14 Ply).
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) non retractable twist locks.

PINTLE HOOK Option: PH-30RP41 SAF-Holland.

DOCUMENT HOLDER Plastic document holder with pressure fit see through cover lens.

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

LETTERING Optional.

LOAD CAPACITY
Capacity ratings is for structural capacities only. Load capacities may be restricted by gross axle weight ratings (GAWR), provinces regulations or state and federal regulations. Specifications subject to change without notice.

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

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