

# MULTI-USERS

CC3841-08-4AL-1ST-00



ENGINEERED TO PERFORM

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Max-Atlas heavy duty 4 axles gooseneck chassis capable of hauling a 20' and 40' ISO container, will definitively meet your expectations. Applicable in Canada and the United States. It meets all D.O.T. regulations



CLOSED POSITION 20'



OPENED POSITION 20'



40' POSITION

## STANDARD SPECIFICATIONS

### DIMENSIONS

**OVERALL CHASSIS LENGTH** 38'6" closed, 48' fully extended ( for 20' container)

**OVERALL CHASSIS WIDTH** 102"

**MAXIMUM REAR HEIGHT** 48 1/2"

### TARE WEIGHT

**TARE WEIGHT (KG) +/- 2%** 7,320kg

**TARE WEIGHT (LB) +/- 2%** 16,140lb

**GVWR** **USA** 75,000lb (60,000lb with tridem) • **CAN** 95,000lb

**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** I-Beam 12" deep x 26lb/ft hot rolled CSA G40.21 Grade 50W.

**SLIDER BEAM** Fabricated I-Beam with 80,000 psi and 130,000 psi material for top and bottom flanges and web. Movement is facilitated by steel rollers.

**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 18" location, reinforced fore and aft by formed channels.

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

**CENTER BOLSTER** Fabricated boxed bolster with 100,000 psi high-tensile material with flip-up twistlocks.

**REAR BOLSTER** Fabricated boxed bolster with 100,000 psi high-tensile material with flip-up twistlocks.

**REAR IMPACT GUARD** Designed and tested to meet Federal regulations.

### RUNNING GEAR

**SUSPENSION** Fixed tridem air ride suspension with a liftable steering axle.

### AXLES

**QUANTITY** 4.

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

**AXLE SPREAD** 60".

**SELF STEERING AXLE**  
One (1) steering 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 more and are zinc coated.

**CONTAINER LOCKS** Two (2) non-retractable twist locks, four (4) retractable twist locks and two (2) front pins.

**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.



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### 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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