# **MULTI-USERS**

CC3240-12-3S-00











ENGINEERED TO PERFORM

# **MULTI-USERS**

Max-Atlas heavy duty 32' three (3) axles spring ride 12 pins container chassis with a sliding suspension. The container chassis is designed to carry one 20', 2 x 20' empty and 40' long ISO container. Applicable in Canada and the United States. It meets all D.O.T. regulations.









**OPENED POSITION 20** 



2X 20' POSITION



40' POSITION

# STANDARD SPECIFICATIONS

# **DIMENSIONS**

OVERALL CHASSIS LENGTH 32'6" closed, 40' 6" fully extended **OVERALL CHASSIS WIDTH 102"** MAXIMUM REAR HEIGHT 48 1/2"

# **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, 100,000psi and 130,000 psi material for top and bottom flanges and web.

**SLIDER BEAM** Fabricated I-Beam with 80,000 psi, 100,000 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 Fabricated** boxed bolster with 100,000 psi high-tensile material with flip-up twistlocks

# **RUNNING GEAR**

SUSPENSION Sliding suspension with a tridem spring ride suspension with single leaf springs.

# **AXLES**

**OUANTITY** 3. **DESCRIPTION** 5" round diameter. 77 1/2" track, 5/8" wall with 25,000lb

AXLE SPREAD 60".

capacity.

**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.

# TARE WEIGHT

TARE WEIGHT (KG) +/- 2% 5600kg TARE WEIGHT (LB) +/- 2% 12,350lb USA 65,000lb • CAN 85,000lb

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

#### 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**

**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 Six (6)**

non-retractable flip-up twist locks, four (4) retractable twist 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.



max-atlas.com

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