# **COMBOS**

CCCOL4008-4A-1ST-00











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# COMBOS

CCCOI 4008-4A-1ST-00

A light 8 pins quad (4) axles air ride, with a front air lift steering axle container chassis, capable to carry a heavy 20', and 40' ISO container. Applicable in Canada. It meets all D.O.T. regulations.





20' POSITION



40' POSITION

# STANDARD SPECIFICATIONS

# **DIMENSIONS**

OVERALL CHASSIS LENGTH 40' 5" OVERALL CHASSIS WIDTH 102" MAXIMUM REAR HEIGHT 48"

# **TARE WEIGHT**

TARE WEIGHT (KG) +/- 2% 6,050kg
TARE WEIGHT (LB) +/- 2% 13,330lb

GVWR CAN 90,000lb

GCVWR 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.

## **STRUCTURE**

MAIN BEAMS Deep fabricated I-Beam with 80,000 psi and 130,000 psi material for top and bottom flanges and web.
Loading ramp built at the rear to allow a lift truck to load and unload the container.

**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 24" 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.

**CENTER BOLSTER** HSS tubing 5" x 5", 96" wide.

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

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

# **RUNNING GEAR**

**SUSPENSION** Air ride sliding suspension with one 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). **SELF STEERING AXLE** One 1 liftable steering axle.

#### RRAKES

**DRUM & HUB** 10 stud steel hub piloted hubs, outboard mounted cast steel drums. **BRAKE** 16.5" x 7" non asbestos lining. **LUBRIFICATION** 0il 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.

#### TIRE!

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 Four (4) retractables, two (2) non-retractables twist

**DOCUMENT HOLDER** Plastic with pressure fit see through cover lens.

locks and two (2) pin locks.

MUD FLAPS Two (2) Max-Atlas anti-sail 24" x 30" 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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