

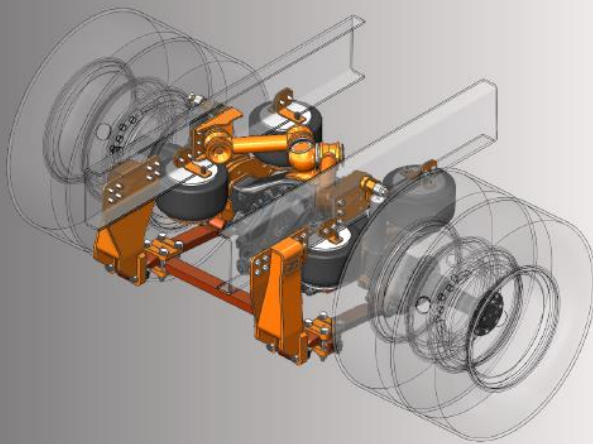


# CHALMERS 1800 SERIES AIR RIDE SUSPENSION



## BUILDING ON 50 YEARS OF PROVEN SUCCESS

**A VOCATIONAL TRUCK AIR SUSPENSION  
WORTHY OF THE NAME CHALMERS**



- **Superior ride comfort**
- **Improved stability**
- **Customized solutions for roll stiffness**
- **Standard and tailored suspension versions**

### VOCATIONAL USES



CONCRETE MIXER



CONSTRUCTION



OIL FIELD



CRANE



LOGGING



VAC TRUCK



REFUSE



ROLL-OFF



**CHALMERS SUSPENSIONS INTERNATIONAL INC.**  
6400 NORTHAM DRIVE, MISSISSAUGA, ONTARIO, CANADA, L4V 1J1  
Tel : 905 362 6400 [www.chalmerssuspensions.com](http://www.chalmerssuspensions.com)



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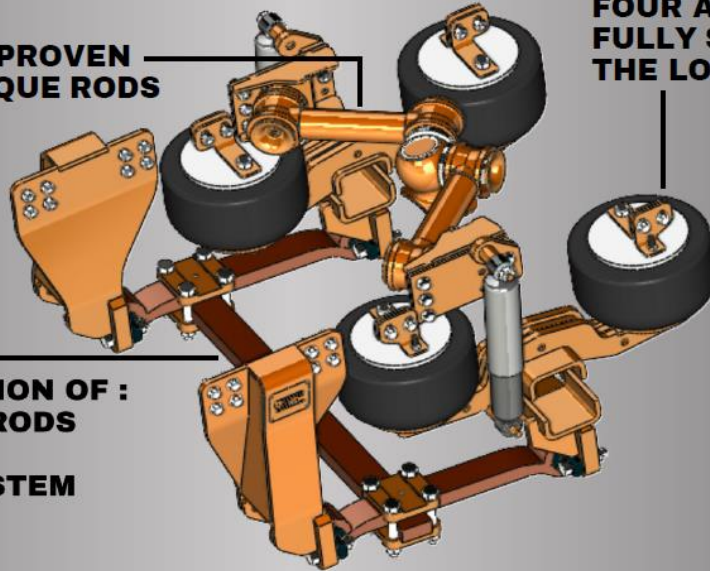
## KEY FEATURES

**CHALMERS PROVEN  
UPPER TORQUE RODS**

**FOUR AIR SPRINGS  
FULLY SUPPORTING  
THE LOAD**

**H - FRAME  
PROVIDING FUNCTION OF :**

- LOWER TORQUE RODS
- CUSTOMIZABLE  
ANTI-ROLL SYSTEM

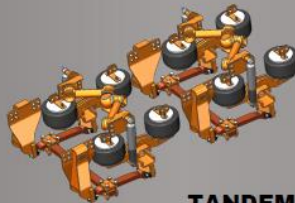


PATENT PENDING

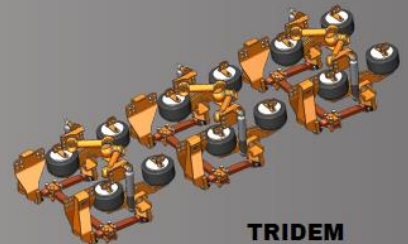
## CONFIGURATIONS



SINGLE



TANDEM



TRIDEM

## SPECIFICATIONS

- Load rating : 23K - 26K lbs / axle
- Site rating : 30K - 34K lbs / axle
- Axle spacing : minimum 52"
- Ground clearance\* : 10"
- Ride height\* : 10"
- Axle travel\* : 8"

\* Depending on version

**Customized solutions available**



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