

## ▶ CCM-215 Self Propelled Passenger Stair



### Commercial Chassis Mounted Aircraft Passenger Stair

A high quality passenger stair mounted on commercial chassis to the customers specific requirements. With a height range of 2.4m – 5.8m, the CCM-215 range is suitable for all aircraft from MD80 up to B747 and A340.

- Exceptionally reliable with low long term cost of ownership.
- Extra wide stair and top platform options.
- Mounted on standard commercial chassis (min 7.5 tonne GVW).
- Efficient, stable, safe and effective.
- Ideal smooth action telescopic stair section promotes passenger confidence and security.
- Multiple chassis choices available to suit customer requirements.
- Range of diesel engine options conforming to latest European emission standards.
- Includes all benefits of standard commercial chassis including: automatic transmission; power steering; ABS braking; Air Conditioning.
- Standard stair features include: heavy duty hydraulic stabilisers; automatic stair locking pawls; stair lighting; emergency hand pump, spring loaded self aligning top platform nose section with sliding wing panels.
- Ergonomically designed stair controls fitted within the operators' cab.
- Corrosion resistant features including stainless steel stair elevation running gear and aluminium side panels.
- Shot blasted and finish painted to customers individual livery requirements with full wax treatment.
- Can also be supplied fitted to standard AMSS chassis.
- The perfect vehicle which will reliably perform worldwide irrespective of temperature or conditions.
- Complies with Motor Vehicle Construction and Use, Health and Safety, IATA and CEN Standards.



#### Passenger Stairs

Belt Loaders  
Cargo & Freight Vehicles  
Toilet & Water Trucks  
Aircraft Loaders  
Fuel Tank Repair Trolleys  
Heater Trolley  
Air Conditioning Trolley  
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“ A world class passenger stair section on a vehicle of your choice ”

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### Stair dimensions

- Nominal tread depth 276mm (11")
- Nominal tread width 1,380mm (54") (lower section)
- Nominal tread width 1,600mm (63") (upper section)
- Top Platform width 3,080mm (121")
- Intermediate landing depth 872mm (34")
- Constant riser 196mm (8")

### Height range

- Low Position 2,450mm (96")
- High Position 5,750mm (226")

### Shipping dimensions

- Length 7,190mm (283")
- Width 3,240mm (127")
- Height 3,700mm (146")

### Shipping weight

- Approx 7,100kg (15,620lb)

### Standard features

- Heavy duty hydraulic stabilisers
- Automatic stair locking pawls
- Spring loaded self aligning top platform nose section
- Lockable sliding wing panels
- Emergency hand pump

### Options

- Chassis to suit customers requirements
- Extra wide stair section and top platform
- Aircraft movement warning system
- Powered extending top platform up to 600mm
- Fully enclosed canopy with 'air-bridge' style weatherproof bellows
- Enhanced aircraft protection system
- Cab air conditioning
- Passenger air conditioning
- Specialist stair tread finish
- Electrical emergency pump

