

# Mini 50

D'Angelo's designed and patented mini-fifth wheel, together with their new style of mounting procedures, has evolved transport applications into a new era. The Mini 50 fifth wheel is the only D-Rated mini-fifth wheel that can tow loads equal to a standard model fifth wheel.

The Mini 50 is another design patented product of D'Angelo and can be used for practically any type of vehicle application. With its unique wear ring adjustment system and heavy duty foot bushes, the Mini 50 outlasts any other model in its class.

The Mini 50 fifth wheel is fitted with an easy reach, side access returnable release handle. This means at all times, whether hooked up or disconnected, the handle retracts against the turntable. This feature reduces the likelihood that the release handle is unintentionally bent, which can cause problems when reconnecting. The side mounted release handle and low profile design of the Mini 50 also means it suits slide-back type trailers.

The D'Angelo Mini 50 can be used as a towbar type configuration at the rear of a vehicle in conjunction with an underslung crossmember.

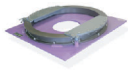
## At a glance

- 615mm wide - suits stinger and slideback trailers
- 700mm diameter ballrace available
- Safety lever prevents dropping trailer
- Available with a double oscillating ballrace assembly
- Greaseless option available (*pictured below*)
- Easy access adjustment bolt and grease points
- Available at 850mm wide
- Two year structural warranty

### Mounting Assemblies



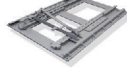
Fixed Plate



700mm Ballrace



12" Greasy Plate



Fixed Slider Rail  
Ballrace Slider  
12" Greasy Slider



Double Oscillating

### Applications

Stock Crate  
Low Loader  
Tanker  
Semi-tipper  
Slideback Trailers

Dog/Pig Trailer  
Car Carrier  
General Freight  
B-Double / Roadtrain  
Logging

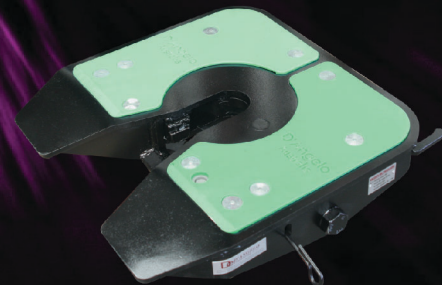
### Specifications

Complies with AS 1773-1990.

Technical Data:

CRN No. 28676  
ADR 62/01

D-Value: 190kN  
Weight (Top only): 84kg



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