



Towable Cargo Loader

A cost effective, towable and robust cargo loader that offers fast and effective pallet transfer. It has a height range of 500mm – 1,625mm pallet dolly up to C130 or other tactical aircraft or helicopters.

- Designed to interface with pallet dollies and low fixed stillage at minimum height.
- Maximum height enables ease of transfer to ATLAS load deck, C130 all Mk's, Mil 8 and all other aircraft within the operating height range.
- Maximum payload 4,545kg (10,000lb).
- Highly reliable, utilising high quality recognised components.
- Heavy duty fabricated steel chassis, lifting assembly and load platform specially finished to offer exceptional corrosion resistance.
- Fully powered load platform with AMSS purpose designed 'High Friction Grip' pallet drive system.
- Maximum towing speed up to 20kph.
- Finished in livery to customer specification.
- Robust pallet stops to assure safe operation.
- Emergency hand pump to lower the platform, remove load, retract the stabilisers and release the parking brake.
- Advanced safety features incorporating multiple fail-safe interlocks.
- Manual or powered stabiliser options.
- Available with AMSS pedestrian drive system incorporating hydrostatic drive for accurate single operator positioning at the aircraft threshold.



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Height range

- Low Position 500mm (20")
- High Position 1,625mm (64")

Shipping dimensions

- Length 5,450mm (302")
- Width 2,825mm (111")
- Height 700mm (146")

Shipping weight

- Approx 3,600kg (7,920lb)

Platform

- High capacity integral roller track
- High friction grip powered drive system
- Width between main guides 2,800mm
- Length between steps 2,635mm
- Heavy duty mechanical pallet steps
- Freight lashings 2 off per side running gear
- Heavy duty block pattern FOD resistant tyres
- High capacity parking brake
- Purpose designed Ackermann steering

Maximum payload

- 4,545kg (10,000lb)

Optional equipment

- Powered Pedestrian Drive System
- Hydraulically Powered Stabilisers

Weight – 5,400kg

