

# MOD / NATO Disposals

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## Description / Ref

Atlas/AMSS K Loader Aircraft Main Deck Loader - 50322

Photo (a gallery of photos is provided below - where available)



## Details

### Atlas K Loader Aircraft Main Deck Loaders

Direct from the RAF in excellent condition, choice of 2 Units available in stock

Fully air-transportable in C130 Hercules aircraft, the ATLAS "K Loader" is purpose designed for military tactical and strategic logistics support.

Capable of lifting materiel between C130 cargo height up to Boeing 747 main deck, this loader lifts almost twice its own self weight with a payload of up to 20 tonnes

### Aircraft capability

All aircraft cargo doors with sill heights of 990mm to 5,590mm, Optional pallet dolly interface trailer, height range 480mm to 1,000mm, Forward drop nose assemblies allowing interface with narrow lower lobe freight doors

**Operational capability**

Load Capacity - 18,000kg, Maximum Gradient Unladen 1 in 4 (25%) Laden 1 in 14 (8%),  
 Speed Range: Unladen forward maximum 32kph; Unladen reverse limited to 10kph; Load platform elevated limited to 15kph,  
 Environmental envelope -25°C to +50°C

**Air-portable configuration**

Length 10,130mm, Width – Platform 2,870mm – Over Tyres 2,580mm, Height 2,430mm,  
 Unladen Weight 11,350kg ,Wheel Load (average) 2,750kg

**Load platform**

Length between stops 9,240mm, width between main guides 2,775mm, Width between “drop in” guides 1,825mm, 4 Zone Operator selectable longitudinal variable speed powered pallet drives, 4 off 108 x 88 inch pallet capacity, powered variable speed pallet side shift, platform pitch  $\pm 5^\circ$ , platform Roll  $\pm 5^\circ$ , platform side shift  $\pm 51\text{mm} \pm 0.8^\circ$ , freight lashings 6 off per side, powered pallet stops, heavy duty rollers and stainless steel ball units for pallets and containerised loads, multiple heavy duty impact resistant powered pick up rollers fitted to platform front and rear, shock absorbing rubber buffers for soft aircraft interface, easily deployable, hinged walkways and safety handrails fitted to both sides of the load platform with adjustable trombone/folding sections to accommodate differing aircraft profiles

CE plated

Videos (if available)



Category	Airfield Support	Length	9.60 M
Manufacturer	Atlas	Height	2.50 M Lowered Height
Engine	Cummins 6BT Cylinder	Width	3.00 M
Gearbox		GVW	11,350Kg
Brakes		Hrs_Kms	840 Hours ONLY
Steering	2/4 Wheel Steer/Crab steer	Date into Service	
Tyres	Michelin 255/70R22.5	Year of Manufacture	2006
Max Load	18,000 Kg	Qty Available	2
Electrics	24 volts	Export Requirements <a href="#">...more</a>	SIEL



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### Photo Gallery





■  
All prices quoted are GBP U.K. Pounds Sterling Ex. Works excluding VAT where applicable and shipping / associated costs.

■  
Vehicles advertised are subject to remaining unsold.

■  
All prices quoted are based on **"per individual unit"** purchased, any reductions on advertised price for multiple item orders is subject to negotiation and is conducted at the time of inspection or provision of LOI.

■  
Photo's shown above may represent a vehicle type rather than an actual vehicle, vehicles are available serviced and painted to customers preference

■  
An export licence may be required for items sold to customers outside of the U.K.  
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