Cargo Transfer/Transport Trailer (CTTT) from Oshkosh AeroTech

Low-cost, low maintenance, air-transportable solution. Ideal for cargo operations in remote theaters.





Defense

When support IS the mission

Designed for military cargo aircraft, the CTTT can be towed by any suitable vehicle. Hydraulic power is available from the tow vehicle through quick couplings, hand pumps, or an optional hydraulic power pack. The CTTT is available with fold-in removable walkways and handrails, air-transport approved tie down points, manual pallet stops and lashing points for load security, 18 inter-changeable drop-in trays with rollers or ball transfer units for easy manual load handling, road lighting, and hand operated hydraulic stabilizers and levelers.





Specifications	
Capacity	30000 lbs / 13600 kg
Aircraft Served (standard)	C-130
Aircraft Served (optional)	Optional interfaces for C-17, A-400M, C-295, IL-76
Load Configuration	Up to 3 ea. 463L pallets or 125 in X 96 in pallets, ULD, MSP etc.
Temperature	-22° F (-30° C) to 122° F (50° C)
Braking / Suspension	Mechanical braking, steel suspension, turntable steering
Braking (optional)	Manual handbrake
Hydraulics (standard)	Manual pump for levers, quick-release couplings
Hydraulics (optional)	Diesel hydraulic power pack
Tow Speed	Empty 15 mph / 25 kph, Loaded 9 mph / 15 kph
Electrical	12 v or 24 v, Standard 7-pin European NATO plug option
Length	444 in / 11.28 m hitch extended
Width	109 in / 2.775 m
Width Over Tires	100 in / 2.54 m, tires at 99 psi
Height	No handrails 48 in / 1.225 m, With handrails 83 in / 2.10 m
Weight	13754 lbs / 6239 kg
Average Wheel Load	2292 lbs / 1040 kg
Length Between Stops	28.1 ft / 8570 mm
Length Between Guides	9.71 ft / 2960 mm
Additional Platform Width	7.87 in / 200 mm, folding ladders, grip walkways
Load Platform (3 zones)	18 interchangeable trays, 12 ea. roller, 6 ea. BTU standard

Contact Oshkosh AeroTech for more details.





