

OSHKOSH AEROTECH

HALVORSEN MILITARY CARGO / K LOADERS

WHEN SUPPORT IS THE MISSION

Facilitating rapid worldwide deployment for a wide variety of military and commercial aircraft, the Oshkosh AeroTech Halvorsen 25k Cargo Loader is air-transportable and engineered to withstand the operational demands of military use in rugged environments.

Getting equipment off the aircraft and prepared for service requires heavy-duty power and reliability you can trust. Designed for rapid setup on unimproved landing sites, the stable, fixed-axle design has a high/low range suitable for military and main-deck commercial cargo aircraft.

With all this and much more shared below, there are many reasons why the Halvorsen Cargo Loader has become trusted by military customers worldwide.

THE HALVORSEN LOADER PROVIDES:

- Up to 25,000 lbs (11,340 kg) payload in any combination of pallets or rolling stock
- Equipped with flip-over caster trays for rapid conversion from pallet handling to rolling stock
- Forklift tine troughs are provided at the rear and right side of the loader
- Loaders have been standardized, ensuring a trusted & proven design, a streamlined operation, and can facilitate training across units

600+

Over 600 units have
been manufactured



Supporting customers
worldwide





HALVORSEN

NOMINAL CHARACTERISTICS*

	Halvorsen		
High-Lift Cargo / K Loader	Scissor		
Diesel Drive	Yes		
Pallet Capacity	3		
Lift Capacity	25k lbs./11340 kg		
Aircraft Compatible (Sample)	Forward and rear interface with all cargo doors of the C-5, C-17, C-27, C-130, C/KC-135, A300 MRTT, A400M, B747, KC-10, KC-46, KC-390		
Air Transportable	Yes		
Transport Weight	32k lbs./14515 kg		
Length (Transport Operational)	355 in./9.02 m		
Width (Transport Operational)	109 in./2.77 m	to	170 in.4.32 m
Height (Transport Operational)	94 in./2.39 m	to	94 in./2.39 m
Deck Elevation Travel	39 in./0.99 m	to	220 in./5.59 m
Deck Pitch	+/- 6°		
Deck Roll	+/- 4°		
Deck Side Shift	3" (76 mm)		
Fixed Axle / Chassis Design	Yes		
Wheels (tubeless pneumatic)	6		
Deck Power Convey	9 Powered Rollers		
Cargo Movement	80 fpm/24.4 m/minute		
Drive	Front Axle		
Steer	Front Wheel		
Cab	Standard		
Cab Air-conditioning	Standard		
Drive Speed	17 mph/27 kph		
Turn Radius Curb to Curb	100 ft./30.5 m		
Fuel Tank	21 gal./79.5 L		
Engine	Diesel Tier III		
Fabrication	ISO 9001		
NSN / NAT	3930-01-480-9519CT		

*Subject to change; please consult an Oshkosh AeroTech representative for updated information.



oshkosh-aerotech.com  

An Oshkosh Corporation (NYSE-OSK) Business © 2026. Oshkosh AeroTech and the Oshkosh logo are trademarks of Oshkosh Corporation. Oshkosh, Wisconsin, USA.

Specifications, descriptions, and illustrative material in this literature are as accurate as known at the time of publication and are subject to change without notice. Illustrations may include optional equipment and accessories and may not include all standard equipment. All measurements are nominal values.

The appearance of U.S. Department of War (DoW) visual information does not imply or constitute DoW endorsement.