



# Great Reliability | Easy to Operate | Easy to Maintain

The JBT CLT-8 Container Lifting Transporter provides efficient loading and transporting of containers to and from aircraft. By combining both cargo transporting and loading capabilities the CLT-8 minimizes ground times and reduces the number of vehicles required to load an aircraft. With a maximum capacity of 3,630 kg (8,000 lb) the CLT-8 can service the lower lobes of all commercial aircraft including the A320.

The CLT-8's proven design has provided our customers with a lower Total Cost of Ownership through a relentless focus on safety, operation, maintenance, reliability and durability. Efficient loading operations are further enhanced by the single platform with preselected height selection and the Heliroll<sup>™</sup> conveving zone.



# **CLT-8 Standard Features**

6.50 m (256 in)

2.90 m (114 in)

7,550 Kg (16,644 lb)

1.78 m (70 in)

0.10 m (4 in)

### **Operating Performance**

Lift Capacity	3,630 kg (8,000 lb)
Operating Height (maximum)	3.62 m (142.5 in)
Operating Height (minimum)	0.48 m (19 in)
Operating Width	1.56 m (61.4 in)
Operating Length	4.12 m (162 in)
Convey Speed	18 m/min (60 fpm)
Lift Speed (minimum)	1.98 m/min (6.49 fpm)
Lift Speed (maximum)	10.46 m/min (34.32 fpm)
Turning Radius	8 m (315 in)
Drive Speed	16 km/h (10 mph)

### Weight and Dimensions

Overall Length Overall Width **Overall Height (lowered)** Ground Clearance (to frame) Gross Vehicle Weight

### Engine

Deutz TD 2.9 55 kW Stage IIIB/Tier 4f Optional: Deutz TD 2.2 44 kW Tier 4f Optional: Deutz TD 2.2 44 kW Stage V

### Platform

**Divided Independent Convey Surfaces** Hydraulic Activated Front, Rear and Center Load Stops Full Width Transfer Rollers, Rubber Lagged Structural Side Guides Heliroll Shafts for Container Side Shift

### **Operator Station**

Hourmeter and Fuel Guage Hydraulic Pressure Guage

For the complete range of options available, please contact your Oshkosh AeroTech Sales Representative.



### **Main Frame**

Hydraulic Service Brakes on Rear Wheels Electro-Hydraulic Parking Brake Hydrostatic Drive Transmission Solid Rubber Front Tires, Type 21 x 8 - 9 Solid Rubber Rear Tires, Type 7.00 – 15 Integral Hydraulic Powered Steering

### Electrical

24 Volt DC Battery - Two (2) x 12V 95 Ah Headlights, Tail lights, Reverse Lights

### Safety

**Reversing Alarm** Platform Lowering Alarm Platform Lift/Lowering Beacon Engine Interlock With Drive Joystick not in Neutral or Engine Running High Coolant Temperature/Low Oil Pressure Shutdown Parking Brake Automatic With Power Failure Speed Limitation to 6 km/h With Platform Raised Load Stop at Front of Platform

# Aircraft Served

Lower Deck Only

A319, 320, 321

A300, 310, 330, 340, 350, 380

B747,767, B777, B787

DC10, MD11

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