

View Online at <https://aerobasegroup.com/nsn/3930-01-480-9519>

**Cylinder Quantity:**

6

**Battery Quantity:**

2

**Wheel Quantity:**

6

**Drive Wheel Quantity:**

2

**Engine/motor Manufacturer Code And Model Number:**

A3618&1e209d706lte

**Prime Mover Type:**

Diesel engine

**Engine Brake Horsepower:**

124.0

**Battery Voltage Rating In Volts:**

24.0

**Reverse Speed Quantity:**

1

**Transmission Type:**

Automatic

**Forward Speed Quantity Per Range:**

4

**Tilting Feature:**

Included

**Seating Capacity:**

1

**Features Provided:**

High lift body mechanism and power steering

**Rated Load Capacity:**

12.500 tons

**Drive Axle Location:**

Front

**Axle Drive Type:**

Conventional

**Axle Speed Quantity:**

4

**Rear Wheel Mounting Type:**

Single

**Wheelbase:**

255.00 inches

**Front Wheel Tread Width:**

81.00 inches

**Rear Wheel Tread Width:**

81.00 inches

**Multifuel Design Feature:**

Not included

**Forward Speed Range Quantity:**

1

**Hoist Quantity:**

0

**Err Default:**

Err default

**Hoist Mounting Method:**

Hydraulic cylinder

**Load Lifting Capacity Rating:**

25000.0 pounds

**Load Lifting Method:**

Power

**Cab Type:**

Beside engine or forward

**Cab Roof Type:**

Closed

**Brake Actuation Method:**

Hydraulic

**Vehicle Maximum Gross Weight:**

32000.00 pounds

**Special Features:**

All wheel disc brakes, hydraulic lift platform to 220 in; spare tire with wheel; loads pallets at up to 90 feet per second; deck will convert from pallet handling to rolling stock; 49.7 foot turning circle; fuel cap 21 gal; cab heater, 2 gal; pitch 6 degrees plus or minus; roll 4 degrees plus or minus; side shift 3 in plus or minus

**Functional Description:**

25k loader for all af purposes, transportable and self loading in c-130 and larger aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A37500