

View Online at <https://aerobasegroup.com/nsn/4940-01-504-9785>

**Overall Length:**

22.250 feet

**Overall Height:**

6.583 feet

**Overall Width:**

5.750 feet

**Current Type:**

Dc

**End Application:**

C-17 aircraft

**Platform Length:**

30.000 inches

**Platform Width:**

72.000 inches

**Horsepower Rating:**

12.0

**Operation Method:**

Hydraulic

**Power Source:**

Electric motor

**Engine Manufacturer Name:**

Kubota diesel

**Rated Load Capacity W/o Outriggers:**

500.000 pounds

**Platform Guard Rail Height:**

44.000 inches

**Platform Maximum Height With Boom Extended:**

45.250 feet

**Platform Maximum Horizontal Reach:**

25.250 feet

**Maximum Boom Rotation In Deg:**

360.0

**Below Surface Level Reach Design Feature:**

Not included

**Operating Control Location:**

Within platform

**Vehicle Manufacturer Name:**

Genie indus

**Product Name:**

Articulated boom

**Voltage In Volts:**

48.0

**Functional Classification:**

Gg-7.1

**Special Features:**

Tow bar package; 2 adjustable worklights; horn

**Functional Description:**

Battery with diesel generator powered maintenance platform capable of lifting 500 lbs to a working height of 51.25 ft

**Entry Date:**

03-02-12

**Reference Data And Literature:**

Serd 010112 and mfr data sheet

**Relationship To Similar Equipment:**

Replacement for 4940-01-435-6134 & 4940-01-213-7847 in c-17 applications

**Supplementary Features:**

Fed standard 24053 green paint finish

**Departure From Cited Document:**

Operating temperature range 0 to 120 degrees f

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T361-h