

View Online at <https://aerobasegroup.com/nsn/1730-01-490-2140>

**Overall Length:**

334.000 inches

**Overall Width:**

118.000 inches

**Frame Material:**

Steel

**End Application:**

C-17a, 1 and up

**Lift Mechanism Type:**

Hydraulic

**Tire Type:**

Pneumatic

**Specific Use:**

F117 engine

**Position Quantity:**

1

**Lifting Capacity:**

15500.0 pounds

**Drawbar Type:**

Pole

**Drawbar Characteristic:**

Fixed

**Integral Lifting Device:**

Not included

**Frame Construction:**

Welded

**Functional Classification:**

Hh-1.5

**Special Features:**

Manufacturer's nomenclature: trailerlift, aircraft engine - 90in rail

**Functional Description:**

Provide lifting, lowering and positioning to r&r the engine, core tr, and inlet assembly from the on-board location

**Reference Data And Literature:**

Serd 230272/rev a; t.O. 35d3-3-79-1; contract no. F33657-01-c-2002

**Supplementary Features:**

It is composed of these assemblies and systems: 1)work platform assembly 2)winch clamp assembly 3)i-beam cradle 4)upper frame assembly 5)center section assembly 6)lower frame assembly 7)hydraulic system and 8)electrical system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T277-r