NSN 1730-01-142-9291

Locking Device:

Included

Aircraft Maintenance Platform - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1730-01-142-9291

Adjustability:
Adjustable
Floor Material:
Steel
Adjustment Method:
Hydraulic
Rolling Element Type And Quantity:
4 wheel
Working Level Dimension:
37ft suspened depth
Working Platform Quantity:
1
Ladder:
Not included
Platform Safety Guard:
Included
Safety Guard Type:
Removable
Maximumlength:
171.000 inches
Maximumwidth:
157.000 inches
Maximumheight:
84.000 inches
Product Name:
Universal maintenance stand, diesal
Functional Classification:
Gg-7.1
Special Features:
Height refers to height to platform when it is lowered; width is when outriggers are extended; width with outriggers retracted is 7.5 ft; height
to guardrail when platform is elevated is 41 ft; platform width 7.5 ft; platform length 13.15 ft; platform extension 5.5 ft; weight 12, 750 lbs;
lift capaci type 750 lbs; gradeabili type 30%; self propelled speed platform lowered 3 mph, platform elevated 0.3 mph; maximum towing
speed 15 mph; intended to be self powered in area of work site; maximum side wind (elevated) 45 mph; outside towing circle 40.25 ft;
hydraulic capacity 32.6 gal., tank 18.1 gal.; sensor rail force maximum 10 lbs; engine 2 cylinder air cooled; 2 12 volt 70 amp batteries;
fuel capaci type 18 gal.; tires 12-16.5 10 ply rated highway type; tire pressure 60 psi; fuel diesel no. 2 (prefered) jp4 jp5 jp8 (alternatives)
Functional Description:
The maintenance stand is used to provide a quickly deployable, self propelled elevating work platform to be used for external access to acft,
primarily for maintenance

.....

N/a

Shelf Life:

T.O. 35a4-2-58-1

Reference Data And Literature:

NSN 1730-01-142-9291

Aircraft Maintenance Platform - Page 2 of 2



Fiig:

T361-j