

View Online at <https://aerobasegroup.com/nsn/3950-01-522-3608>

Prime Mover Quantity:

2

Power Drive Operating Pressure:

90.0 pounds per square inch gage

End Application:

Monorail hoist pneumatic powered model: 75113ca7

Maximum Lift Height:

8.0 feet

Flange Width:

Any acceptable

Chain Type:

Proof coil

Prime Mover Type:

Pneumatic motor

Operation Method:

Powered

Load Limit At Selected Speed And Drum Location:

Any acceptable

Travel Rate Per Minute:

16.0 feet

Hook Quantity:

1

Load Element Quantity Per Hook:

1

Suspension Mounting Method:

Trolley

Trolley Suspension Style:

Plain, wide flange i beam wheels vertical

Trolley Type:

Aabp

Track Height:

Any acceptable

Track Underside Distance To Load Hook Bearing Surface In Fully Raised Position:

6.500 inches

Wheel Center To Center Distance:

7.000 inches

Chain Material Diameter:

0.312 inches

Maximum Load Rating:

4000.0 pounds

Mounting Position:

Any acceptable

Cooling Method:

Self-ventilated

Special Features:

Lift: eight feet. Pc length: 5. Handcrank backup provided in case of loss of pneumatic power. Guide rollers included (528213). Chain: bag. Operation: lowering, traversing forward and traversing reverse, traversing athwartships port and starboard are directed by a six-lever pendent control station. Distance from underside of drack to lift surface of hook is 6.50 inches. Type traverse: sprocket drive. Traverse speed: 40 fpm on level track. Lift speed: 16 fpm. Air consumption at 90 psig at rated load and speed: hoisting 80 cfm, traversing 30 cfm. Weight: 222 lbs (less chain and hook), total weight is 250 lbs.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A02800