

View Online at <https://aerobasegroup.com/nsn/2210-00-554-0784>

Overall Height:

10.792 feet

Overall Width:

8.312 feet

Usage Design:

Switching

Engine Manufacturer Name:

Cummins engine co

Engine Manufacturer Identifying Number:

Model no. Hbi600

Track Gage:

36.000 inches

Gross Weight:

25.000 tons

Whyte System Wheel Arrangement:

0-4-0

Wheel Type:

Solid

Wheel Diameter:

33.000 inches

Negotiable Track Curve Minimum Radius:

40.000 feet

Engine Quantity:

1

Maximum Engine Horsepower/rpm Rating:

150 hp maximum at 1800 rpm

Traction Generator Quantity:

1

Traction Generator Manufacturer Name:

Any acceptable

Traction Motor Quantity:

1

Traction Motor Manufacturer Name:

Any acceptable

Brake Equipment Type:

Straight air

Schedule Number:

14el

Traction Motor Drive To Axle Drive Coupling Method:

Double reduction gear

Drive Coupling Drive Method Between Axles:

Chain

Coupler Arrangement:

Aar standard, type e

Maximum Tractive Force On Level Tangent Track:

15000.0 pounds

Continuous Tractive Force On Level Tangent Track:

6200 lb at 6.2 mph

Maximum No Load Speed:

20.0 miles per hour

Overall Length Including Protrusions:

18.000 feet over coupler pulling faces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T229-a