

View Online at <https://aerobasegroup.com/nsn/2210-01-115-3961>

Overall Height:

13.458 feet

Overall Width:

9.500 feet

Usage Design:

Switching

Manufacturer Name:

Westinghouse air brake co.

Engine Manufacturer Name:

Cummins engine co.

Engine Manufacturer Identifying Number:

N855-I3

Track Gage:

56.500 inches

Gross Weight:

80.0 tons

Whyte System Wheel Arrangement:

0-4-4-0

Wheel Type:

Solid

Wheel Diameter:

38.000 inches

Wheelbase Type And Spacing:

7.000 feet truck

Total Distance Between Wheelbases:

30.083 feet

Negotiable Track Curve Minimum Radius:

75.000 feet

Engine Quantity:

2

Maximum Engine Horsepower/rpm Rating:

400hp at 1000rpm porm 15 pct

Traction Generator Quantity:

2

Traction Generator Manufacturer Name:

General electric co.

Traction Generator Manufacturer Identifying Number:

Type no. Ge558

Traction Motor Quantity:

4

Traction Motor Manufacturer Name:

General electric co

Traction Motor Manufacturer Identifying Number:

Model no. Ghm-833

Brake Equipment Type:

Automatic air or straight air

Schedule Number:

26l

Traction Motor Drive To Axle Drive Coupling Method:

Single reduction gear

Coupler Arrangement:

Aar standard, type e

Maximum Tractive Force On Level Tangent Track:

48000.0 pounds

Maximum No Load Speed:

40.0 miles per hour

Overall Length Including Protrusions:

41.667 feet between coupler pulling faces

Special Features:

Control, single station, single unit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T229-a