

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