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**Overall Height:**

13.250 feet

**Overall Width:**

10.083 feet

**Usage Design:**

Road and switching

**Manufacturer Name:**

Westinghouse air brake co

**Engine Manufacturer Name:**

Caterpillar tractor co

**Engine Manufacturer Identifying Number:**

Model no. D17000

**Track Gage:**

56.500 inches

**Gross Weight:**

44.0 tons

**Whyte System Wheel Arrangement:**

0-4-4-0

**Wheel Type:**

Solid

**Wheel Diameter:**

33.000 inches

**Wheelbase Type And Spacing:**

6.833 feet truck

**Total Distance Between Wheelbases:**

18.750 feet

**Negotiable Track Curve Minimum Radius:**

75.000 feet

**Engine Quantity:**

2

**Maximum Engine Horsepower/rpm Rating:**

200 hp at 1000 rpm, ea

**Traction Generator Quantity:**

2

**Traction Generator Manufacturer Name:**

General electric co

**Traction Generator Manufacturer Identifying Number:**

Model no. 5gt555a1

**Traction Motor Quantity:**

4

**Traction Motor Manufacturer Name:**

General electric co

**Traction Motor Manufacturer Identifying Number:**

Model no. 5ge733

**Brake Equipment Type:**

Automatic air or straight air

**Schedule Number:**

14el

**Traction Motor Drive To Axle Drive Coupling Method:**

Double reduction gear

**Coupler Arrangement:**

Aar standard, type e

**Maximum Tractive Force On Level Tangent Track:**

26000.0 pounds

**Continuous Tractive Force On Level Tangent Track:**

13000 lb at 7.1 mph

**Maximum No Load Speed:**

35.0 miles per hour

**Overall Length Including Protrusions:**

33.417 feet between coupler pulling faces

**Special Features:**

Relay air valve and deadman control, single station, multiple unit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T229-a