

View Online at <https://aerobasegroup.com/nsn/2210-00-529-9038>

**Overall Height:**

12.041 feet

**Overall Width:**

9.583 feet

**Usage Design:**

Switching

**Manufacturer Name:**

Westinghouse air brake co

**Engine Manufacturer Name:**

Caterpillar tractor co

**Engine Manufacturer Identifying Number:**

Model no. D 17000

**Track Gage:**

56.500 inches

**Gross Weight:**

45.0 tons

**Whyte System Wheel Arrangement:**

0-4-4-0

**Wheel Type:**

Solid

**Wheel Diameter:**

38.000 inches

**Wheelbase Type And Spacing:**

6.833 feet truck

**Total Distance Between Wheelbases:**

25.333 feet

**Negotiable Track Curve Minimum Radius:**

75.000 feet

**Engine Quantity:**

2

**Maximum Engine Horsepower/rpm Rating:**

190 hp at 1000 rpm ea engine

**Traction Generator Quantity:**

2

**Traction Generator Manufacturer Name:**

General electric co

**Traction Generator Manufacturer Identifying Number:**

Model no. Gt555

**Traction Motor Quantity:**

4

**Traction Motor Manufacturer Name:**

General electric co

**Traction Motor Manufacturer Identifying Number:**

Model no. Ge733

**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:**

27000.0 pounds

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

12000 lb at 6 mph

**Maximum No Load Speed:**

35.000 miles per hour

**Overall Length Including Protrusions:**

28.333 feet between coupler pulling faces

**Special Features:**

Control, single station, multiple unit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T229-a