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**Overall Height:**

13.374 feet

**Overall Width:**

10.124 feet

**Usage Design:**

Switching

**Manufacturer Name:**

New york air brake co

**Engine Manufacturer Name:**

Cummins engine co

**Engine Manufacturer Identifying Number:**

Model no. Hbis-600

**Track Gage:**

56.500 inches

**Gross Weight:**

65.0 tons

**Whyte System Wheel Arrangement:**

0-4-4-0

**Wheel Type:**

Solid

**Wheel Diameter:**

38.000 inches

**Wheelbase Type And Spacing:**

6.667 feet truck

**Total Distance Between Wheelbases:**

24.167 feet

**Negotiable Track Curve Minimum Radius:**

75.000 feet

**Engine Quantity:**

2

**Maximum Engine Horsepower/rpm Rating:**

200 hp at 1800 rpm

**Traction Generator Quantity:**

2

**Traction Generator Manufacturer Name:**

General electric co

**Traction Generator Manufacturer Identifying Number:**

Type no. Gt-558

**Traction Motor Quantity:**

4

**Traction Motor Manufacturer Name:**

General electric co

**Traction Motor Manufacturer Identifying Number:**

Type no. Ghm-838

**Brake Equipment Type:**

Automatic air and straight air

**Schedule Number:**

14el

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

Single reduction gear

**Coupler Arrangement:**

Aar standard, type e

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

39000.0 pounds

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

9500 lb at 10 mph

**Maximum No Load Speed:**

40.0 miles per hour

**Overall Length Including Protrusions:**

34.000 feet between coupler pulling faces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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