

View Online at <https://aerobasegroup.com/nsn/2210-00-804-3611>

Overall Height:

14.333 feet

Overall Width:

10.000 feet

Usage Design:

Road and switching

Manufacturer Name:

Westinghouse air brake co

Engine Manufacturer Name:

Baldwin-lima-hamilton corp

Engine Manufacturer Identifying Number:

Model no. 606a

Track Gage:

56.500 inches

Gross Weight:

120.0 tons

Whyte System Wheel Arrangement:

0-4-4-0

Wheel Type:

Solid

Wheel Diameter:

40.000 inches

Wheelbase Type And Spacing:

8.000 feet rigid

Total Distance Between Wheelbases:

30.667 feet

Negotiable Track Curve Minimum Radius:

193.000 feet

Engine Quantity:

1

Maximum Engine Horsepower/rpm Rating:

1200 hp at 625 rpm

Traction Generator Quantity:

1

Traction Generator Manufacturer Name:

Western electric corp

Traction Generator Manufacturer Identifying Number:

Type yg-42-b

Traction Motor Quantity:

4

Traction Motor Manufacturer Name:

Western electric corp

Traction Motor Manufacturer Identifying Number:

Type 362-dz

Brake Equipment Type:

Automatic air and straight air

Schedule Number:

6sl

Traction Motor Drive To Axle Drive Coupling Method:

Single reduction gear

Coupler Arrangement:

Aar standard, type e

Maximum Tractive Force On Level Tangent Track:

72000.0 pounds

Continuous Tractive Force On Level Tangent Track:

35000 lb at 10 mph

Maximum No Load Speed:

60.0 miles per hour

Overall Length Including Protrusions:

45.417 feet over coupler pulling faces

Special Features:

W/supercharger; control, single station, multiple unit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T229-a