

View Online at <https://aerobasegroup.com/nsn/2210-00-112-8499>

Overall Height:

14.000 feet

Overall Width:

10.167 feet

Usage Design:

Road and switching

Manufacturer Name:

Any acceptable

Engine Manufacturer Name:

Any acceptable

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

Negotiable Track Curve Minimum Radius:

75.000 feet

Engine Quantity:

1

Maximum Engine Horsepower/rpm Rating:

1000 hp at 625 rpm

Traction Generator Quantity:

1

Traction Generator Manufacturer Name:

Any acceptable

Traction Motor Quantity:

4

Traction Motor Manufacturer Name:

Any acceptable

Brake Equipment Type:

Automatic air or straight air

Schedule Number:

14e1

Traction Motor Drive To Axle Drive Coupling Method:

Any acceptable

Coupler Arrangement:

Aar standard, type e

Maximum Tractive Force On Level Tangent Track:

72000.0 pounds

Continuous Tractive Force On Level Tangent Track:

34000 lb at 8.3 mph

Maximum No Load Speed:

60.0 miles per hour

Overall Length Including Protrusions:

46.000 feet over coupler pulling faces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T229-a