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Overall Height:

13.500 feet

Overall Width:

9.667 feet

Usage Design:

Road or switching

Manufacturer Name:

Any acceptable

Engine Manufacturer Name:

Any acceptable

Track Gage:

56.500 inches and 60.000 inches and 63.000 inches and 66.000 inches

Gross Weight:

120.0 tons

Whyte System Wheel Arrangement:

0-6-6-0

Wheel Type:

Solid

Wheel Diameter:

40.000 inches

Negotiable Track Curve Minimum Radius:

193.000 feet

Engine Quantity:

1

Traction Generator Quantity:

1

Traction Generator Manufacturer Name:

Any acceptable

Traction Motor Quantity:

6

Traction Motor Manufacturer Name:

Any acceptable

Brake Equipment Type:

Automatic air and independent air or automatic air and independent air and vacuum

Schedule Number:

6 slav and 6 slav-1

Traction Motor Drive To Axle Drive Coupling Method:

Single reduction gear

Coupler Arrangement:

Any acceptable

Maximum Tractive Force On Level Tangent Track:

72000.0 pounds

Continuous Tractive Force On Level Tangent Track:

45000 lb at 10 mph

Maximum No Load Speed:

77.0 miles per hour

Overall Length Including Protrusions:

55.000 feet over end plates

Special Features:

Brake equipment and coupler arrangement to be specified at time of procurement

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T229-a