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**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:**

60.0 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:**

450 hp at 1200 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 and independent air or automatic air and independent air and vacuum

**Schedule Number:**

6slav

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

Single reduction gear

**Coupler Arrangement:**

Any acceptable

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

36000.0 pounds

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

15680 lb at 7.28 mph

**Maximum No Load Speed:**

50.0 miles per hour

**Overall Length Including Protrusions:**

35.000 feet over end sills

**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

**Fiig:**

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