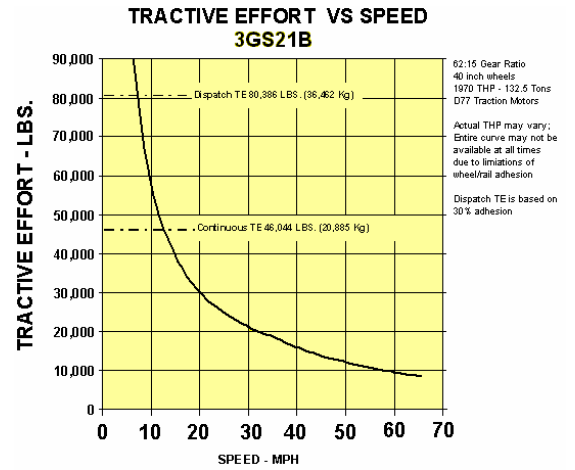




National Railway Equipment Co.

N-ViroMotive 3GS-21B ULEL Switcher



Specifications

General Data

Model designation 3GS-21B
 Locomotive power (gross)..... 2100 HP
 Wheel arrangement (AAR)..... B-B

Dimensions¹

AAR Plate² Plate L
 Length over coupler pulling faces 62'6"
 Width over grab irons 10'6"
 Maximum height above rail 16'3"
 Wheel diameter 40"
 Minimum curve radius-single unit 147ft-39"

Weight

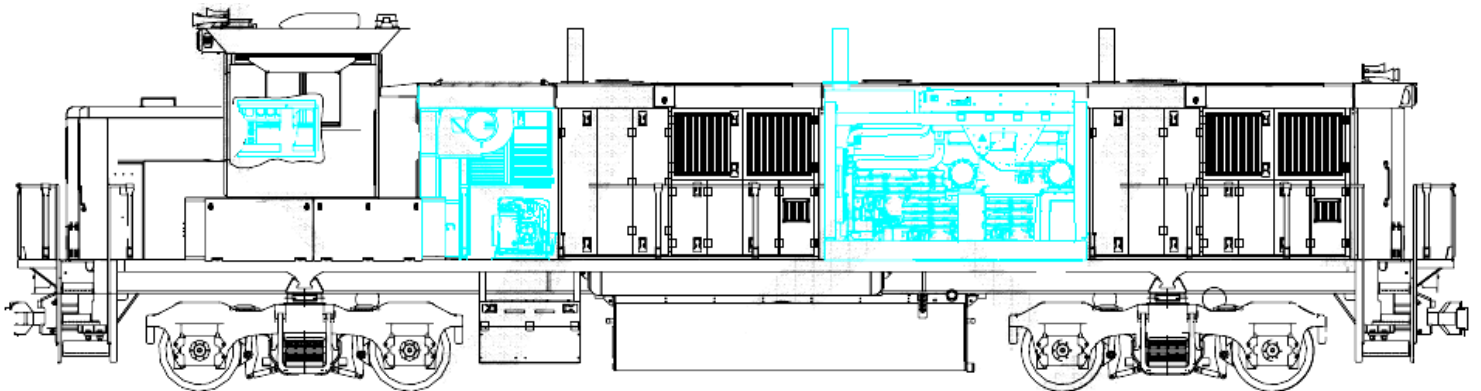
Fully Serviced 268,000lbs

Supplies

Fuel¹ 2900gal
 Sand 48ft³
 Coolant per NGen 45gal
 Lubricating oil per NGen 80gal
 Used lube oil reservoir 200gal
 Retention tank 100gal

Equipment

Engine model QSK19C
 Generator model 572RDL
 Air compressor model GAR30
 Air brake model CCB26
 Microprocessor model N-Force
 Traction motors D77-78



¹ Actual dimensions and capacities might differ from new to repower units.

² N-ViroMotive models are available in Plate C and alternative Plate dimensions.

*Images are artist rendering and are only meant to represent possible N-ViroMotive models.