

Specifications

General Data

Model Designation E3000C

Emmissions Tier 0+
(US EPA)

Power (gross) 3300 HP

Wheel Arrgt. (AAR) C-C

Dimensions

AAR Plate n/a

Over Pulling Faces 67'3"
(20,497mm)

Width Over Grab 10'1"
Irons (3,079.8mm)

Maximum height 13'1"
above rail (3,991.5mm)

Wheel diameter 36"
(914mm)

Minimum curve 260ft – 22 Deg.
radius-single unit (80m – 14.5 Deg.)

Track Gauge 39"
(1000mm)

Mass

Fully Serviced 238,032 lbs
(107,970 kgs)

Tons/Axle 19.8 tons
(18 tonnes)

Supplies

Fuel 1,585 gal
(6,000L)

Sand 48 ft³ (1.36m³)

Coolant 254 gal (961L)

Lubricating oil 245 gal (927L)

Retention tank 60 gal (227L)

Equipment

Engine model 16-645-E3B

Generator model AR10-D14

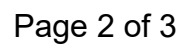
Air compressor model WLRA9C
Gardner Denver

Air brake model 28LAV

Microprocessor model N-FORCE

Traction motors N761

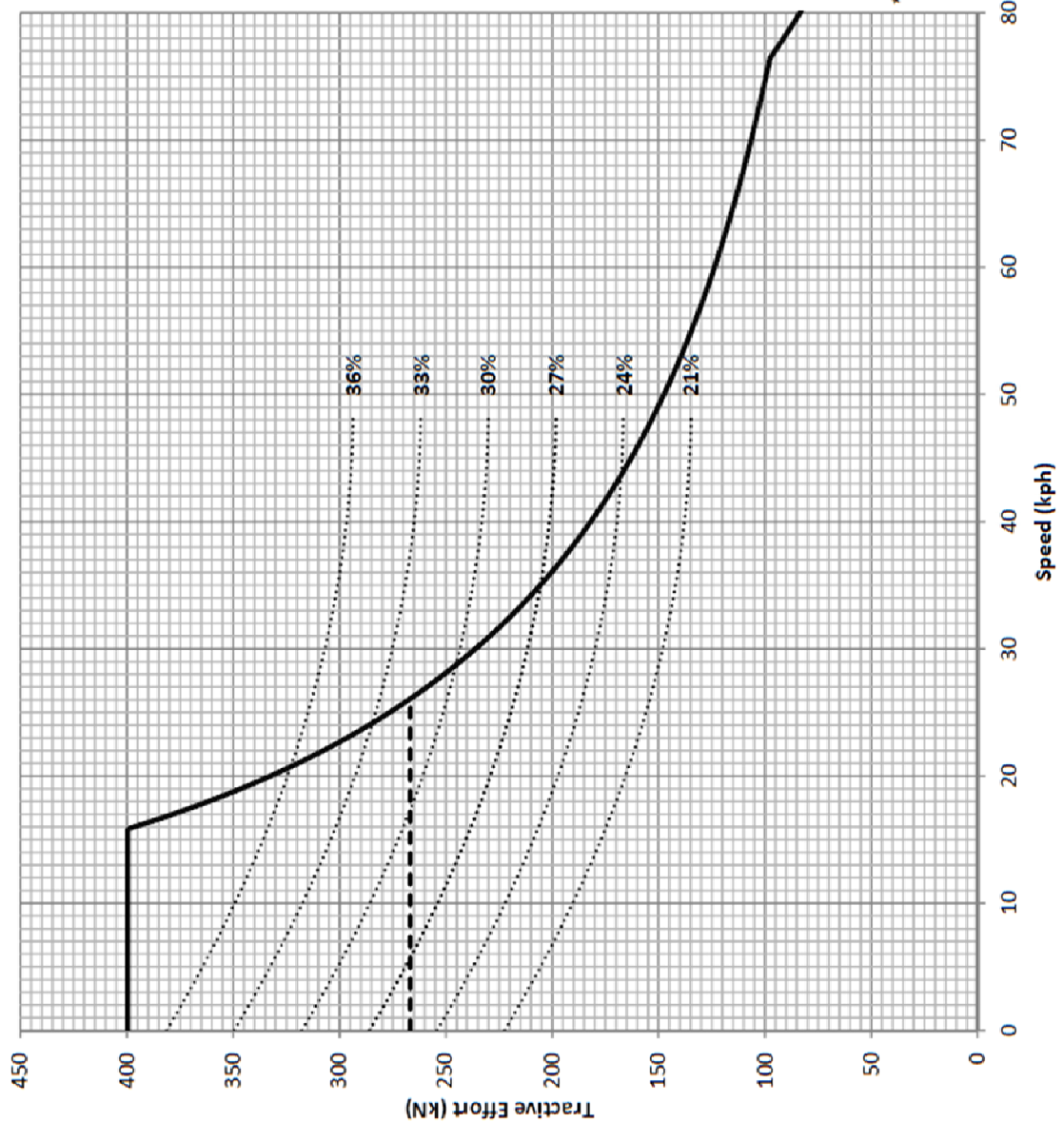
Traction Control AC-DC



Tractive Effort vs. Speed



Model:	GT26CU
Mass:	108 tonnes
Traction Motors:	761A23
Gear Ratio:	93:18
Wheel Diameter:	914.4 mm
Traction Power:	2238 kW
Engine type:	16-645E3B
Power Rating:	2462 bkW
US Emissions Cert:	N/A
Starting TE:	399 kN
Continuous TE:	267 kN
Continuous Speed:	26.1 kph



* Actual traction power may vary. Entire curve may not be available at all times due to limitations of wheel/rail adhesion