

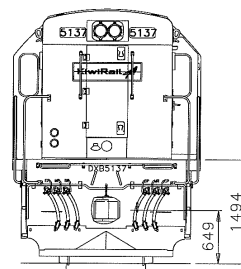
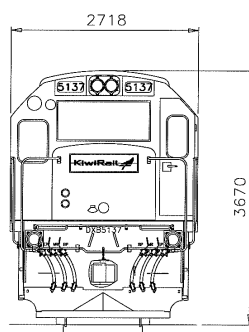
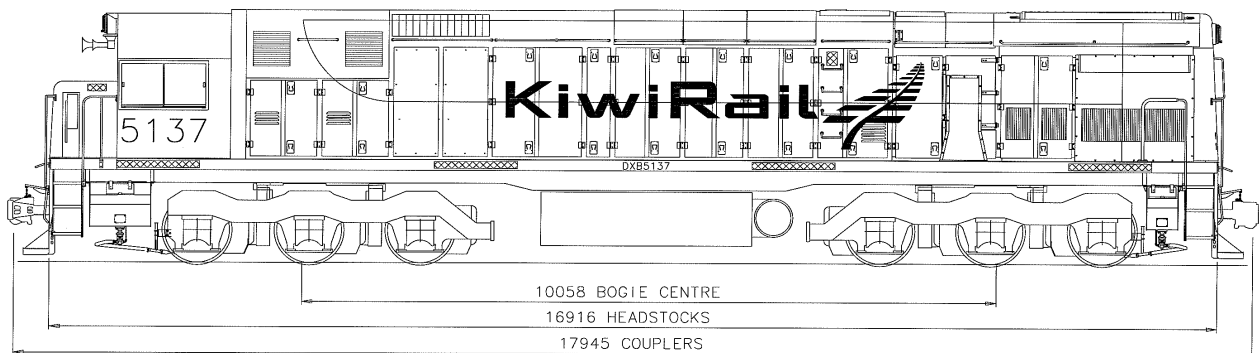
## DX LOCO

## DX

### Description

Mainline locomotive.

Length over drawgear	17945 mm
Length over headstocks	16916 mm
Overall width	2718 mm
Overall height	3780 mm
Bogie centres	10058 mm
Bogie wheelbase	3188 mm
Total wheelbase	13246 mm



## Technical Data

Diagram	DX
General arrangement	X 47581
Clearance diagram	12020314
Stencilling diagram	15023955
Brake arrangement	
Bogie arrangement	X 47642
Drawgear arrangement	15010431
Underframe arrangement	X47671
Engine type	GE 7FDL12
Power output	2600HP Traction / 2750HP Gross
Gear ratio	91 : 20
Driving wheel diameter	940 mm
Battery type	8DK325 exide
Max. Tractive Effort	286 kN
Tractive effort (continous @ 25% adh)	207 kN
Maximum speed	120 Km/hr
Weight in service	"E" type - 98.4 Tonnes, "CHEC" type - 99.9 Tonnes
Bogie weight	17237 kg
Oil capacity	1205 Litres
Sand capacity	"E" type - 0.228 m <sup>3</sup> , "CHEC" type - 0.342 m <sup>3</sup>
Fuel tank capacity	4546 Litres
Cooling water capacity	796 Litres

## Notes