

ALCO



World Experience

Worldwide Locomotive Experience

Algeria	10
Argentina	310
Australia	622
Bangladesh	21
Brazil	252
Cameroon	20
Canada	2302
Chile	61
Columbia	5
Cuba	72
East Africa	35
Ecuador	10
England	5
Guatemala	15
Greece	89
Honduras	1
India	1983
Indonesia	30
Iraq	96
Jamaica	31
Korea	59
Mexico	739
Malawi	20
Mozambique	12
Nigeria	54
Pakistan	405
Peru	84
Portugal	87
Romania	50
Saudi Arabia	10
Sierra Leone	4
Sri Lanka	14
Spain	197
Tanzania	25
Tunisia	68
Uruguay	63
Yugoslavia	20
Venezuela	12
Zaire	16
U.S.A.	<u>8978</u>
Total:	16,887



Iraq—Iraq Republic Railway

Locomotive Type: M620 Engine: ALCO Model 251CE 12 Cyl.
 Rating: 2250 HP at 1050 RPM Locomotive Axle Loading: 20T
 Traction Power: 2000 THP



Portugal—Portugal State Railways

Locomotive Type: M630 Engine: ALCO Model 251F 16 Cyl.
 Rating: 3350 HP at 1050 RPM Locomotive Axle Loading: 21T
 Traction Power: 3000 THP



Spain—Renfe

Locomotive Type: DL500 Engine: ALCO Model 251C 12 Cyl.
 Rating: 2150 HP at 1025 RPM Locomotive Axle Loading: 20T
 Traction Power: 2000 THP



Iraq—Iraq State Railways

Locomotive Type: C620 Engine: ALCO Model 251C 12 Cyl.
 Rating: 2200 HP at 1025 RPM Locomotive Axle Loading: 20T
 Traction Power: 2000 THP

THE 4000 HP DIESEL ELECTRIC LOCOMOTIVE (2900kw/2250kw)



Romania—Romania State Railway
Locomotive Type: R636 Engine: ALCO Model 251F 16 Cyl.
Rating: 4000 HP at 1100 RPM Locomotive Axle Loading: 21.5T
Traction Power: 2900 KW Track Speed: 140 Km/Hr.



Australia—Public Transport Commission (NSW) Australia

Locomotive Type: Class 80 Engine: ALCO Model 251CE 12 Cyl.
 Rating: 2300 HP at 1050 RPM Locomotive Axle Loading: 21T
 Traction Power: 2000 THP



North America—Via Rail Canada

(Canadian Transport Commission) and Amtrak, USA

Locomotive Type: LRC Engine: ALCO Model 251F 16 Cyl.
 Rating: 3725 HP at 1080 RPM Locomotive Axle Loading: 28T
 Traction Power: 2700 THP Track Speed: 125 MPH



Canada—Canadian National Railways

Locomotive Type: M420 Engine: ALCO Model 251CE 12 Cyl.
 Rating: 2250 HP at 1050 RPM Locomotive Axle Loading: 20T
 Traction Power: 2000 THP



Tunisia—Tunisia Railways

Locomotive Type: M536 Engine: ALCO Model 251F 6 Cyl.
 Rating: 1500 HP at 1100 RPM Locomotive Axle Loading: 18T
 Traction Power: 1350 THP



Mexico—Ferrocarril Del Pacifico

Locomotive Type: C630 Engine: ALCO Model 251E 16 Cyl.
 Rating: 3300 HP at 1000 RPM Locomotive Axle Loading: 30T
 Traction Power: 3000 THP



Brazil—Sao Paulo State Railway

Locomotive Type: DL531 Engine: ALCO Model 251B 6 Cyl.
 Rating: 1000 HP at 1000 RPM Locomotive Axle Loading: 15T
 Traction Power: 900 THP



Peru—Peruvian Corp. Central Railway

Locomotive Type: DL560D Engine: ALCO Model 251B 16 Cyl.
 Rating: 2600 HP at 1000 RPM Locomotive Axle Loading: 18.8T
 Traction Power: 2400 THP



India—Indian Government Railways

Locomotive Type: DL560C Engine: ALCO Model 251B 16 Cyl.
 Rating: 2650 HP at 1050 RPM Locomotive Axle Loading: 18.8T
 Traction Power: 2400 THP



Korea—Korean National Railways

Locomotive Type: DL532 Engine: ALCO Model 251B 6 Cyl.
 Rating: 1050 HP at 1025 RPM Locomotive Axle Loading: 18.8T
 Traction Power: 950 THP



Africa—Kenya Railways

Locomotive Type: M624 Engine: ALCO Model 251F 12 Cyl.
 Rating: 2600 HP at 1100 RPM Locomotive Axle Loading: 18T
 Traction Power: 2400 THP (10,000 ft.)



Australia—Cliffs Robe River Iron Associates

Locomotive Type: C636 Engine: ALCO Model 251F 16 Cyl.
 Rating: 3900 HP at 1100 RPM Locomotive Axle Loading: 30T
 Traction Power: 3600 THP



Australia—Hamersley Iron

Locomotive Type: C415 Engine: ALCO Model 251E 8 Cyl.
 Rating: 1450 HP at 1000 RPM Locomotive Axle Loading: 20T
 Traction Power: 1500 THP



U.S.A. — Spokane, Portland and Seattle

Locomotive Type: C636 Engine: ALCO Model 251F 16 Cyl.
 Rating: 3900 HP at 1100 RPM Locomotive Axle Loading: 31T
 Traction Power: 3620 THP



Pakistan — Pakistan Railway

Locomotive Type: HA11 Engine: ALCO Model 251D 6 Cyl.
 Rating: 1270 HP at 1100 RPM Locomotive Axle Loading: 20T
 Traction Power: 1100 THP

Conclusion

ALCO is a company with more history than most. From wood-burning to modern diesel locomotives and engines, its product history constantly pursues industry's goal of more power for more work at less cost.

Satisfied customers are always a happy lot. At ALCO, a satisfied customer is built on a reliable product, skilled employees, modern machines, and years of experience coupled with the resources of The General Electric Company Limited of England.

