

Maurice Andriani



Senior Manager
Aftermarket and Special Projects
Kawasaki Rail Car, Inc.



Maurice Andriani, Kawasaki Rail Car, Inc. Senior Manager of Aftermarket and Special Projects

Mr. Andriani has 20 years experience in Kawasaki Rail Car, Inc. He started his career in 1990 as a Mechanical Engineer working on the MBTA Bi-Level project focusing on car-body construction, final assembly and truck construction.

From 1993 through 2002, Mr. Andriani held various managerial positions within the Production Engineering Department responsible for car body manufacturing and final assembly through all aspects of the build from end under frame to side wall and roof construction. During this time period Mr. Andriani was directly involved with the following projects NYCT R127 Work Train, R134 Work Train, Taipei Subway Phase I, MARC III Bi-Level, VRE Bi-Level, LIRR C3 Bi-Level, NYCT R110, NYCT R142A and NYCT R143 including AEG designed Kawasaki built People Movers. In 2002 Mr. Andriani was Project Engineer for NYCT's R142A and R143 programs.

In 2004 he was assigned to spear head the Aftermarket and Special Projects Department. Under his strong leadership and experience in rolling stock business, this department has successfully supported the authorities in maintaining these cars well after they have been delivered. In addition to the aftermarket business he has managed repair and overhaul programs with SEPTA, MBTA, VRE and CDOT.

Kawasaki Heavy Industries, Ltd. was established in 1896 as a shipbuilding company. In 1906, Kawasaki started manufacturing rolling stock and has supplied wide range of rolling stock including high speed trains (Shinkansen), Inter-city express trains, commuter trains, subway cars, locomotives, freight cars and automated rubber tired trains. Kawasaki is the leading rolling stock manufacturer in Japan. Kawasaki has involved all types of Shinkansen trains since the first prototype of Shinkansen built in 1963.

In late ninety's Kawasaki started the rolling stock business in the United States. The first project was the streetcars for South East Pennsylvania Transit Authority in 1981. Since then Kawasaki has a delivery record and backlog of 3,549 cars in total in the United States. Kawasaki has two manufacturing plants for rolling stock; one is KRC (Kawasaki Rail Car, Inc.) in Yonkers, NY and the other is KMM (Kawasaki Motors Manufacturing Corp., USA) in Lincoln NE. These two plants have created job opportunities in the US and providing "Made in USA Trains".

Kawasaki Heavy Industries, Ltd. is providing wide range of products that cover shipbuilding, aircraft and space equipment, motorcycles, machineries such as gas turbine generators and tunnel boring machines, construction machineries and industrial and power plants. Therefore, Kawasaki rolling stock is able to employ the state of the art technologies of various fields to optimize the performance, ride quality as well as environmentally friendliness.