

SAMUEL JACKSON, C.I.E., born on the 21st August, 1845, at Attercliffe, Yorks., died at Tunbridge Wells on the 23rd October, 1911. He gained his early practical experience on the staff of the Great Northern Railway, afterwards serving for 6 years as Assistant Locomotive Superintendent. He was for 20 years, from 1871 until his retirement in 1891, in the service of the Great Indian Peninsula Railway, from 1875 holding the position of Chief Locomotive and Carriage Superintendent. He was a colonel of the Engineer and Railway Volunteer Staff Corps, and received his C.I.E. in 1883.

Mr. Jackson was elected a Member of The Institution on the 4th April, 1882.

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SAMUEL WAITE JOHNSON, formerly Chief Mechanical Engineer and Locomotive Superintendent of the Midland Railway, died at his home at Nottingham on the 14th January, 1912, in his 81st year. Born at Bramley, near Leeds, on the 14th October, 1831, he was educated at the Leeds Grammar School, and gained his early practical experience under the late Mr. James Fenton at the engineering works of Messrs. E. B. Wilson and Company, Leeds. He subsequently held appointments in the locomotive departments of the Great Northern, the Manchester, Sheffield and Lincolnshire (as it then was), the North British and the Great Eastern Railways. In 1873 he was appointed Locomotive Superintendent of the Midland Railway, and held this important position for a period of 31 years, retiring at the end of 1903. The locomotives which Mr. Johnson designed were notable for their handsome appearance, economy in fuel consumption, and capacity for hard service, qualities which were retained through all the developments in engine design which took place during his long term of office. At the date of his retirement, the locomotive department employed over 18,000 men. Mr. Johnson was a Justice of the Peace for Nottingham, and was decorated by the Khedive for services rendered in connection with the Egyptian Government Railways. He was a member of the Institution of Mechanical Engineers and served the office of President in 1898.

Mr. Johnson was elected a Member of The Institution on the 3rd December, 1867.

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