

Wiesen Test of Mechanical Aptitude (WTMA) - Score Report

Candidate Information	
Name:	Joseph Riggs
Position:	Machine Operator
Test date:	Oct 18, 2007
Test event ID:	CRI-5698-IDUI

Results Summary	
Raw score:	43
Percentile rank:	53%
Assessment error:	N/A

WTMA Description

The WTMA measures a subject's mechanical aptitude, or ability to learn to use and maintain equipment and machinery. The WTMA is a 30-minute, 60-item test that can predict performance for occupations that involve the operation, maintenance, and servicing of tools, equipment and machinery. Such occupations either require or are facilitated by mechanical aptitude.

Results: Explanation

Joseph Riggs scored **43**. This means that Joseph answered **43** questions correctly in the time allotted. A raw score of **43** corresponds to a percentile ranking of **53%**. This means that Joseph scored better than or equal to **53%** of the sample population, which is made up of about 2,000 applicants for technical jobs in a manufacturing company that makes a wide range of products.

People with higher test scores can generally learn and do mechanical jobs better than people with low scores, but job performance may also be influenced by things not measured by the WTMA, such as: interest, motivation, supervision, difficulty of the job tasks, training, work methods, etc. People with lower mechanical ability may be able to do many mechanical jobs, but may require more training and supervision, and may make more errors.

