Engine and Other Machine Assemblers 51-2031.00







Description: Construct, assemble, or rebuild machines, such as engines, turbines, and similar equipment used in such industries as construction, extraction, textiles, and paper manufacturing.

Other Resources:

ONET Link
MyNextMove Link

Sample of Reported Job Titles: Assembler, Assembly Line Worker, Cell Technician

Job Zone

Title: 2 - Some Preparation Needed

Education: Usually require a high school

diploma.

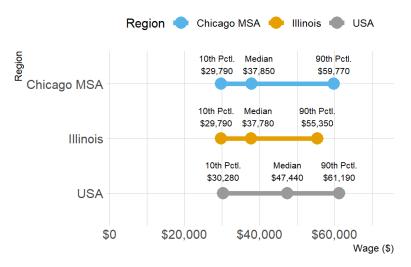
Experience: Some previous work-related skill,

knowledge, or experience is needed.

Training: A few months to one year of working with experienced employees needed. A recognized apprenticeship program may be associated with these occupations.

Hot Technologies: Computer aided design and drafting CADD software, Dassault Systemes SolidWorks, Microsoft Office Suite

Region	Employment	Location Quotient	Median Wage
Chicago MSA	1,520	1.10	\$37,850
Illinois	1,770	0.96	\$37,780
USA	45,990	-	\$47,440



Importance

(out of 100)

Frequency

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Read and interpret assembly blueprints or specifications manuals, and plan assembly or building operations.	Daily	93
Inspect, operate, and test completed products to verify functioning, machine capabilities, or conformance to customer specifications.	Daily	89
Position or align components for assembly, manually or using hoists.	Hourly or more	88
Set and verify parts clearances.	Daily	88
Verify conformance of parts to stock lists or blueprints, using measuring instruments such as calipers, gauges, or micrometers.	Hourly or more	88