

Millwrights 49-9044.00



Description: Install, dismantle, or move machinery and heavy equipment according to layout plans, blueprints, or other drawings.

Other Resources:

[ONET Link](#)
[MyNextMove Link](#)

Sample of Reported Job Titles: Maintenance Millwright, Millwright, Millwright Business Representative

Job Zone

Title: 2 - Some Preparation Needed

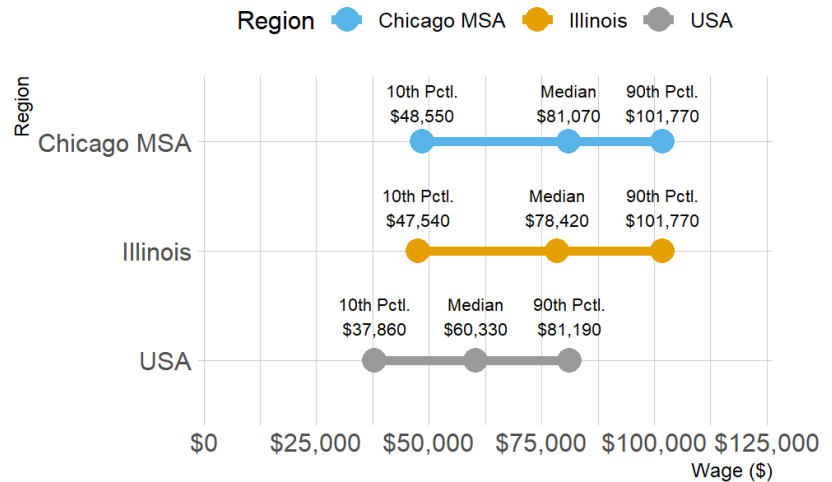
Education: Usually require a high school diploma.

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: Autodesk AutoCAD, Computer aided design CAD software, Dassault Systemes SolidWorks, Microsoft Office Suite

Region	Employment	Location Quotient	Median Wage
Chicago MSA	1,570	1.33	\$81,070
Illinois	2,250	1.44	\$78,420
USA	39,240	—	\$60,330



Top 5 Core Tasks According to Current Job Holders	Frequency	Importance (out of 100)
Insert shims, adjust tension on nuts and bolts, or position parts, using hand tools and measuring instruments, to set specified clearances between moving and stationary parts.	Daily	95
Level bedplate and establish centerline, using straightedge, levels, and transit.	More than monthly	93
Align machines or equipment, using hoists, jacks, hand tools, squares, rules, micrometers, lasers, or plumb bobs.	Daily	93
Assemble and install equipment, using hand tools and power tools.	Daily	90
Signal crane operator to lower basic assembly units to bedplate, and align unit to centerline.	Daily	90