## Mobile Heavy Equipment Mechanics, Except Engines

49-3042.00







**Description:** Diagnose, adjust, repair, or overhaul mobile mechanical, hydraulic, and pneumatic equipment, such as cranes, bulldozers, graders, and conveyors, used in construction, logging, and mining.

## Other Resources:

ONET Link
MyNextMove Link

Sample of Reported Job Titles: Construction Equipment Mechanic, Equipment Mechanic, Equipment Technician

## Job Zone

Title: 3 - Medium Preparation Needed

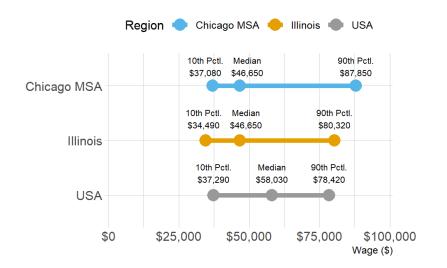
**Education:** Require training in vocational schools, related on-the-job experience, or an associate's degree.

**Experience:** Previous work-related skill, knowledge, or experience is required.

**Training:** One or two years of training involving both on-the-job experience and informal training with experienced workers needed. A recognized apprenticeship program may be associated with these occupations.

**Hot Technologies:** Database software, Microsoft Office Suite

Region	Employment	Location Quotient	Median Wage
Chicago MSA	2,520	0.58	\$46,650
Illinois	3,570	0.62	\$46,650
USA	145,230	-	\$58,030



## Top 5 Core Tasks According to Current Job Holders Frequency

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Repair and replace damaged or worn parts.	Daily	89	
Test mechanical products and equipment after repair or assembly to ensure proper performance and compliance with manufacturers' specifications.	Daily	88	
Operate and inspect machines or heavy equipment to diagnose defects.	Daily	87	
Dismantle and reassemble heavy equipment using hoists and hand tools.	Daily	85	
Read and understand operating manuals, blueprints, and technical drawings.	Daily	85	

**Importance** 

(out of 100)