

Motorboat Mechanics and Service Technicians (49-3051)

Occupation description: Repair and adjust electrical and mechanical equipment of inboard or inboard-outboard boat engines. Excludes Bus and Truck Mechanics and Diesel Engine Specialists (49-3031).

Employment and Job Openings

	Employment			Average annual openings		
	2016 estimate	2026 projection	Percent change	Labor force exits	Occupation transfers	Total
Alaska	74	80	8.1	3	5	9
United States	23,400	23,300	-0.5	900	1,400	2,290

Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. [Read more.](#)

2018 Wages

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	20.35	11.67	15.14	19.32	24.89	30.03
Alaska	20.21	10.97	14.29	18.98	26.13	30.11
Anchorage/Mat-Su Area	21.95	14.61	16.94	21.07	25.83	33.31
Balance of State	18.45	10.63	11.52	17.07	25.04	29.35

Labor Force Indicators

2016 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
106	33	31.1	41.0	30.1

2016 Potential Supply

Qualified but working in another occupation	21
Currently employed in a lower paid occupation	5
UI claimants previously working in occupation	12

2016 ALEXsys Employment Data

Number of registrants	86
Number of job position postings	8
Ratio of registrants to job position postings	10.8

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: High school diploma or equivalent

Work experience: None

On-the-job training: Long-term on-the-job training

Training Resources

Degree

Northern Industrial Training (Palmer)

ATV Mechanic/M300

Outboard Mechanic/M301

Degree

Southwest Alaska Vocational and Education Center (Igiugig)

Outboard Motor & Repair

Small Engines

Certificate

Degree

Vocational Training and Resource Center (Juneau)

Small Engine Repair

Department of Labor and Workforce Development, Research and Analysis Section
P.O. Box 115501
Juneau, Alaska 99811-5501
Phone: 907.465.4500, Fax: 907.523.9654
September 14, 2019