

## 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.](#)

### 2019 Wages

	Mean Wage	Wage by Percentile				
	Mean	10th	25th	Median	75th	90th
United States	20.89	12.38	15.61	19.87	25.66	30.46
Alaska	18.88	11.13	12.27	17.97	25.02	28.83
Anchorage/Mat-Su Area	20.26	15.12	16.92	19.89	23.85	27.67
Balance of State	17.19	10.81	11.59	13.72	24.53	28.80

### 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**

**AVTEC (Seward)**

Marine Carpentry

**Degree**

**Southwest Alaska Vocational and Education Center (Igiugig)**

Outboard Motor & Repair

Small Engines

Certificate

**Degree**

**Vocational Training and Resource Center (Juneau)**

Small Engine Repair

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