

Competitive Wage Analysis											
SOC	Description	2018 Jobs	Annual Openings	Available Workers	Applicants per Opening	Avg. Hourly Earnings	10th Percentile	25th Percentile	Median	75th Percentile	90th Percentile
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	4,302	474	145.8	3.8	\$35.14	\$21.13	\$26.75	\$34.23	\$41.80	\$49.27
49-2011	Computer, Automated Teller, and Office Machine Repairers	768	92	34.1	3.5	\$20.84	\$13.01	\$15.47	\$19.36	\$25.01	\$31.20
49-2021	Radio, Cellular, and Tower Equipment Installers and Repairs	308	36	10.6	3.3	\$28.44	\$18.28	\$22.63	\$29.44	\$34.42	\$37.74
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,446	382	117.9	3.6	\$30.29	\$20.28	\$25.50	\$31.24	\$35.41	\$38.53
49-2091	Avionics Technicians	391	42	13.2	3.9	\$25.70	\$10.85	\$16.97	\$25.87	\$33.97	\$39.17
49-2092	Electric Motor, Power Tool, and Related Repairers	410	44	13.9	3.9	\$23.89	\$16.91	\$19.72	\$23.47	\$27.51	\$31.19
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment	101	11	3.4	3.9	\$30.73	\$17.71	\$23.73	\$30.66	\$37.70	\$44.26
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	868	91	29.4	4.0	\$27.66	\$16.96	\$20.75	\$26.87	\$33.88	\$40.02
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	111	12	3.7	4.0	\$42.34	\$34.80	\$39.41	\$43.53	\$47.16	\$50.58
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	138	13	4.8	4.4	\$16.67	\$12.48	\$13.34	\$14.92	\$20.59	\$23.43
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	479	56	18.0	3.6	\$23.85	\$16.64	\$19.21	\$23.22	\$27.78	\$32.84
49-2098	Security and Fire Alarm Systems Installers	820	105	29.8	3.2	\$27.69	\$18.24	\$24.10	\$27.61	\$31.22	\$37.03
49-3011	Aircraft Mechanics and Service Technicians	1,444	167	49.0	3.7	\$34.64	\$20.64	\$27.64	\$34.66	\$41.46	\$48.17
49-3021	Automotive Body and Related Repairers	1,920	240	68.6	3.4	\$24.61	\$13.29	\$17.01	\$22.47	\$29.91	\$39.79
49-3022	Automotive Glass Installers and Repairers	204	27	7.6	3.2	\$16.88	\$14.02	\$15.64	\$17.16	\$18.46	\$19.52
49-3023	Automotive Service Technicians and Mechanics	5,802	679	223.5	3.7	\$22.72	\$11.23	\$15.42	\$22.06	\$28.48	\$34.47
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	2,539	292	88.4	3.6	\$25.82	\$16.78	\$20.40	\$25.76	\$30.94	\$36.44
49-3041	Farm Equipment Mechanics and Service Technicians	161	22	5.7	3.0	\$20.69	\$14.51	\$16.72	\$19.85	\$24.20	\$28.82
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	1,506	177	53.0	3.5	\$24.45	\$17.04	\$20.29	\$24.25	\$28.78	\$32.29
49-3043	Rail Car Repairers	155	18	5.4	3.6	\$35.00	\$25.25	\$27.40	\$31.05	\$42.99	\$48.95
49-3051	Motorboat Mechanics and Service Technicians	108	13	5.0	3.6	\$20.53	\$16.09	\$17.53	\$20.09	\$23.27	\$26.50
49-3052	Motorcycle Mechanics	270	32	9.6	3.5	\$18.16	\$13.99	\$15.37	\$17.28	\$19.62	\$24.84
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	247	32	9.0	3.3	\$19.64	\$13.41	\$15.72	\$19.60	\$23.18	\$26.41
49-3091	Bicycle Repairers	187	30	6.5	2.6	\$14.14	\$11.72	\$12.62	\$13.81	\$15.33	\$17.60
49-3092	Recreational Vehicle Service Technicians	130	19	4.5	2.9	\$20.19	\$12.43	\$14.33	\$19.29	\$24.91	\$30.67
49-3093	Tire Repairers and Changers	1,479	196	50.8	3.1	\$13.56	\$9.78	\$11.28	\$13.12	\$15.09	\$17.81
49-9011	Mechanical Door Repairers	356	38	12.0	4.0	\$25.37	\$17.63	\$21.27	\$25.99	\$29.58	\$32.29
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	736	66	24.9	4.6	\$31.91	\$19.78	\$23.29	\$30.59	\$41.20	\$47.16
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	3,751	526	136.8	3.0	\$28.90	\$16.85	\$21.35	\$27.86	\$34.53	\$41.96
49-9031	Home Appliance Repairers	306	30	12.8	4.2	\$23.56	\$11.89	\$16.57	\$23.13	\$29.47	\$35.95
49-9041	Industrial Machinery Mechanics	2,295	255	79.1	3.7	\$28.59	\$17.66	\$22.21	\$27.35	\$32.67	\$39.06
49-9043	Maintenance Workers, Machinery	357	48	12.0	3.1	\$24.22	\$15.66	\$18.33	\$25.23	\$29.14	\$31.85

49-9044	Millwrights	232	32	7.7	3.0	\$26.38	\$16.83	\$20.84	\$25.79	\$32.94	\$37.45
49-9045	Refractory Materials Repairers, Except Brickmasons	<10	Insf. Data	#VALUE!	#VALUE!	Insf. Data	Insf. Data	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9051	Electrical Power-Line Installers and Repairers	1,325	132	44.7	4.0	\$35.97	\$19.01	\$29.16	\$38.73	\$44.39	\$48.77
49-9052	Telecommunications Line Installers and Repairers	1,216	139	43.2	3.4	\$22.52	\$13.97	\$16.43	\$20.92	\$27.82	\$34.76
49-9061	Camera and Photographic Equipment Repairers	36	Insf. Data	1.3	4.3	\$19.80	\$12.19	\$13.82	\$17.18	\$24.52	\$30.35
49-9062	Medical Equipment Repairers	548	59	18.9	3.9	\$27.97	\$17.84	\$21.26	\$27.07	\$33.22	\$40.61
49-9063	Musical Instrument Repairers and Tuners	86	Insf. Data	4.6	4.6	\$17.74	\$10.44	\$12.78	\$16.11	\$21.98	\$27.10
49-9064	Watch Repairers	34	Insf. Data	1.8	5.2	\$18.93	\$10.87	\$13.30	\$17.22	\$22.74	\$28.80
49-9069	Precision Instrument and Equipment Repairers, All Other	55	Insf. Data	2.2	3.8	\$30.87	\$15.47	\$21.00	\$30.72	\$41.16	\$47.32
49-9071	Maintenance and Repair Workers, General	11,902	1,507	405.6	3.3	\$20.21	\$12.51	\$15.34	\$18.98	\$24.13	\$29.95
49-9081	Wind Turbine Service Technicians	35	Insf. Data	1.6	2.0	\$29.35	\$19.90	\$22.51	\$27.36	\$35.29	\$42.46
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	286	35	11.8	3.4	\$18.56	\$11.97	\$14.00	\$17.70	\$22.19	\$25.19
49-9092	Commercial Divers	25	Insf. Data	1.2	3.4	\$26.53	\$14.64	\$17.71	\$22.93	\$30.47	\$43.91
49-9093	Fabric Menders, Except Garment	<10	0	#VALUE!	#VALUE!	Insf. Data	Insf. Data	Insf. Data	Insf. Data	Insf. Data	Insf. Data
49-9094	Locksmiths and Safe Repairers	211	20	10.3	4.3	\$23.86	\$17.61	\$20.61	\$23.63	\$26.73	\$30.98
49-9095	Manufactured Building and Mobile Home Installers	20	Insf. Data	0.9	3.5	\$15.01	\$10.21	\$12.11	\$14.73	\$17.46	\$20.08
49-9096	Riggers	110	16	3.7	2.8	\$19.90	\$13.25	\$15.38	\$19.94	\$23.20	\$27.55
49-9097	Signal and Track Switch Repairers	51	Insf. Data	1.8	3.7	\$28.94	\$15.89	\$23.30	\$30.03	\$34.03	\$38.70
49-9098	Helpers--Installation, Maintenance, and Repair Workers	662	115	22.1	2.4	\$17.12	\$10.38	\$12.44	\$16.87	\$19.87	\$25.63
49-9099	Installation, Maintenance, and Repair Workers, All Other	1,886	225	75.0	3.5	\$17.81	\$11.36	\$13.93	\$17.24	\$21.06	\$24.51
47-5042	Mine Cutting and Channeling Machine Operators	12	Insf. Data	0.4	#VALUE!	\$25.98	\$17.13	\$21.05	\$26.56	\$31.41	\$35.58
47-5049	Mining Machine Operators, All Other	18	Insf. Data	0.6	2.9	\$21.62	\$16.26	\$18.27	\$21.20	\$24.79	\$29.00
47-5051	Rock Splitters, Quarry	23	Insf. Data	0.8	2.7	\$17.34	\$12.67	\$14.35	\$16.91	\$20.33	\$23.80
47-5061	Roof Bolters, Mining	<10	Insf. Data	#VALUE!	#VALUE!	Insf. Data	Insf. Data	Insf. Data	Insf. Data	Insf. Data	Insf. Data
47-5071	Roustabouts, Oil and Gas	491	92	16.1	2.1	\$23.88	\$15.96	\$18.11	\$23.93	\$29.10	\$32.50
47-5081	Helpers--Extraction Workers	157	29	6.3	2.2	\$17.15	\$14.08	\$15.30	\$16.70	\$18.40	\$21.10
47-5099	Extraction Workers, All Other	45	Insf. Data	1.8	2.4	\$25.84	\$16.23	\$19.40	\$25.04	\$31.18	\$37.34