

CUBIC MACHINERY

Newsletter | March 2017



A U T O M A T E
T H E F U T U R E

In California, labor cost is slated to rise over the next 6 years. Many companies are turning to automation to continue to stay competitive.

Starting in 2017, the minimum wage in California will increase yearly until \$15.00/hr on January 1st 2022 for companies with over 25 employees and January 1st 2023 for companies with 25 employees or less.

Since the increase was announced, more and more companies look to automate the more repetitive jobs and Cubic Machinery has been active in helping manufacturers and job

shops with their automation projects throughout Southern California.

One common request is to automate the loading of servo and hydraulic gap frame presses and servo and hydraulic press brakes. This type of work is extremely repetitive and can easily be automated utilizing Fanuc's LR Mate 6 axis robotic arm. The staging area of the setup depends on the product and can consist of a vision system, vibratory bowl and/or magazine loading for longer parts. Cubic aims to create an automation setup that can repay the purchaser in 10-14 months.

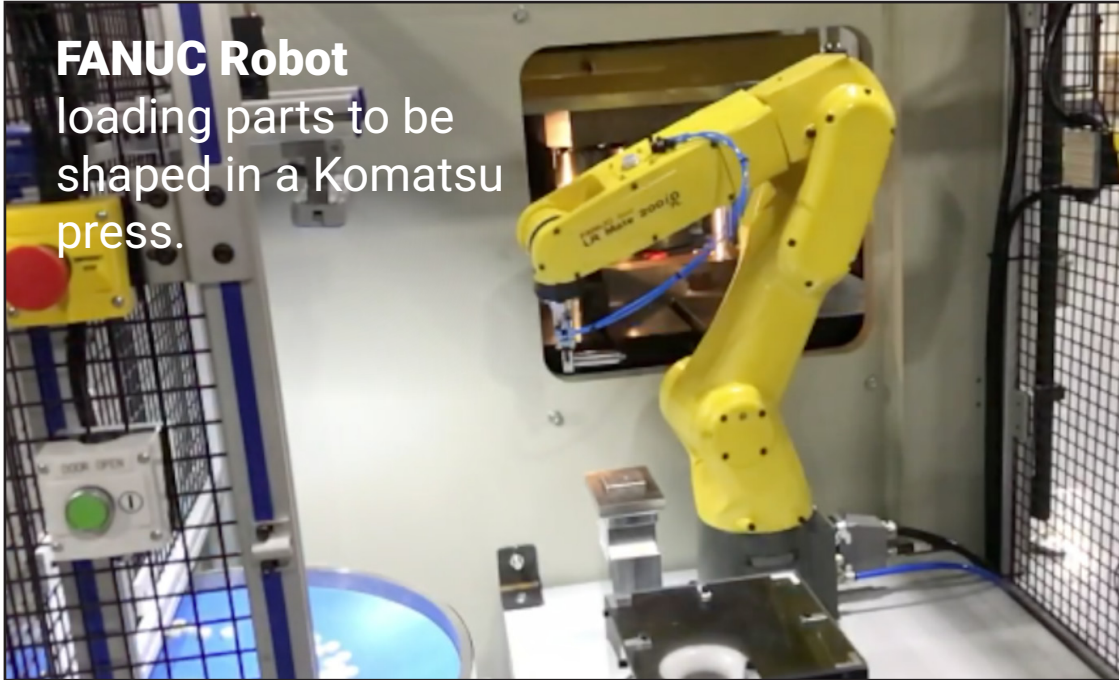
Date	Minimum Wage for Employers with 25 Employees or Less	Minimum Wage for Employers with 26 Employees or More
January 1, 2017	\$10.00/hour	\$10.50/hour
January 1, 2018	\$10.50/hour	\$11.00/hour
January 1, 2019	\$11.00/hour	\$12.00/hour
January 1, 2020	\$12.00/hour	\$13.00/hour
January 1, 2021	\$13.00/hour	\$14.00/hour
January 1, 2022	\$14.00/hour	\$15.00/hour
January 1, 2023	\$15.00/hour	

*Source: https://www.dir.ca.gov/dlse/faq_minimumwage.htm

Begin to shape your shop of the future by reaching out to Cubic today for a free consultation.

FANUC Robot

loading parts to be shaped in a Komatsu press.



Universal Robot

loading fasteners into TR51E for machining.

