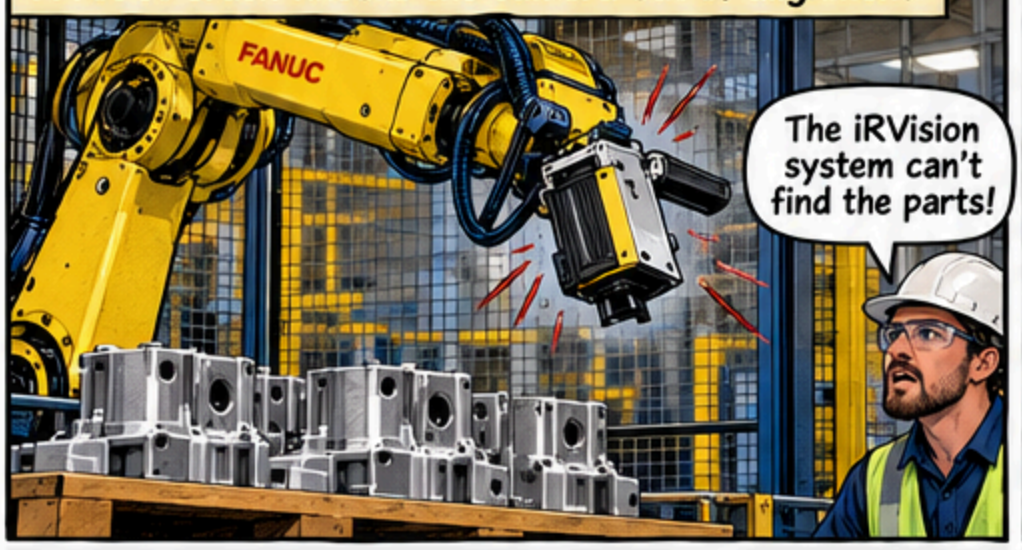
AMT AND THE LOST VISION

Emergency Robot Vision Support Restores Automated Production

Based on a case study by Steve Hohenadel

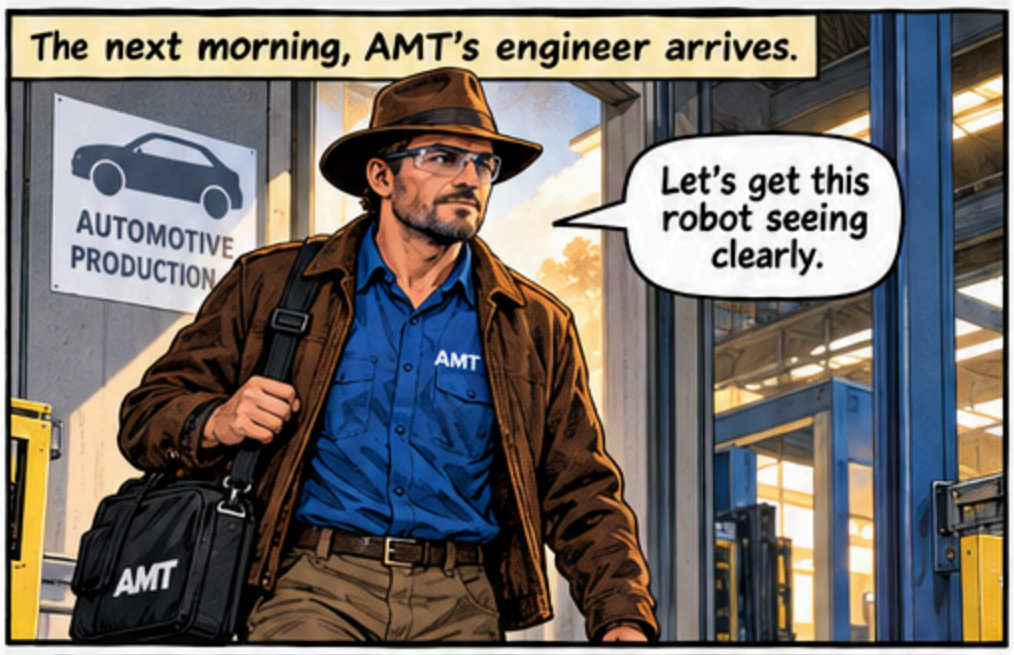
A robot crash knocks the camera out of alignment.



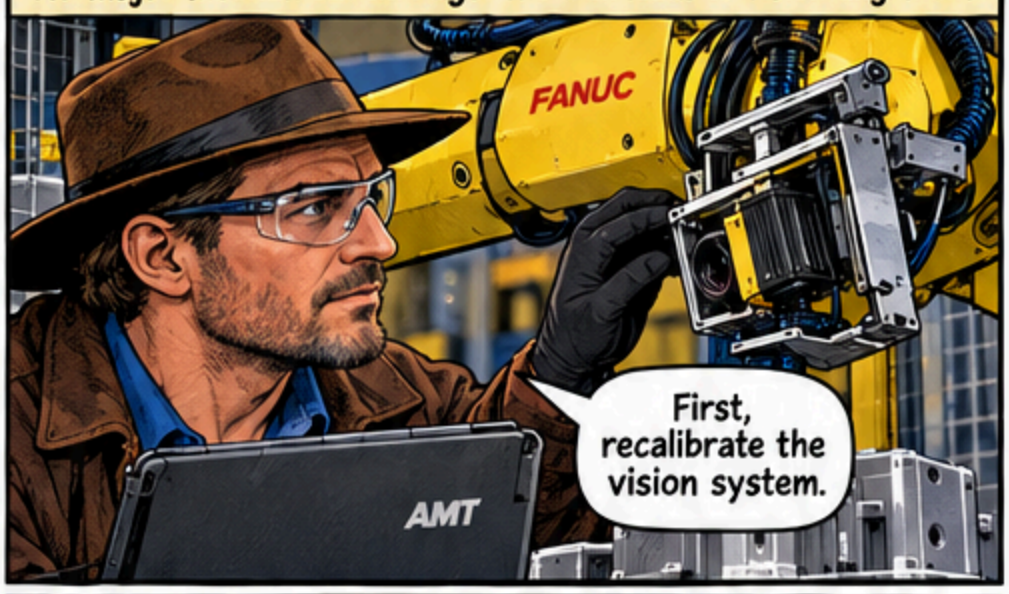
The manual workaround keeps production moving—at roughly half the normal throughput.



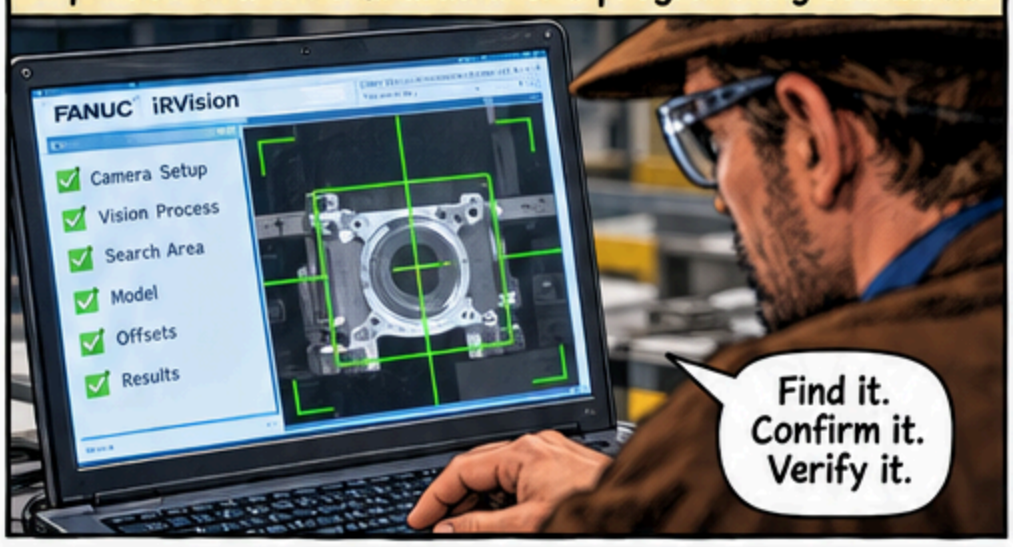
The next morning, AMT's engineer arrives.



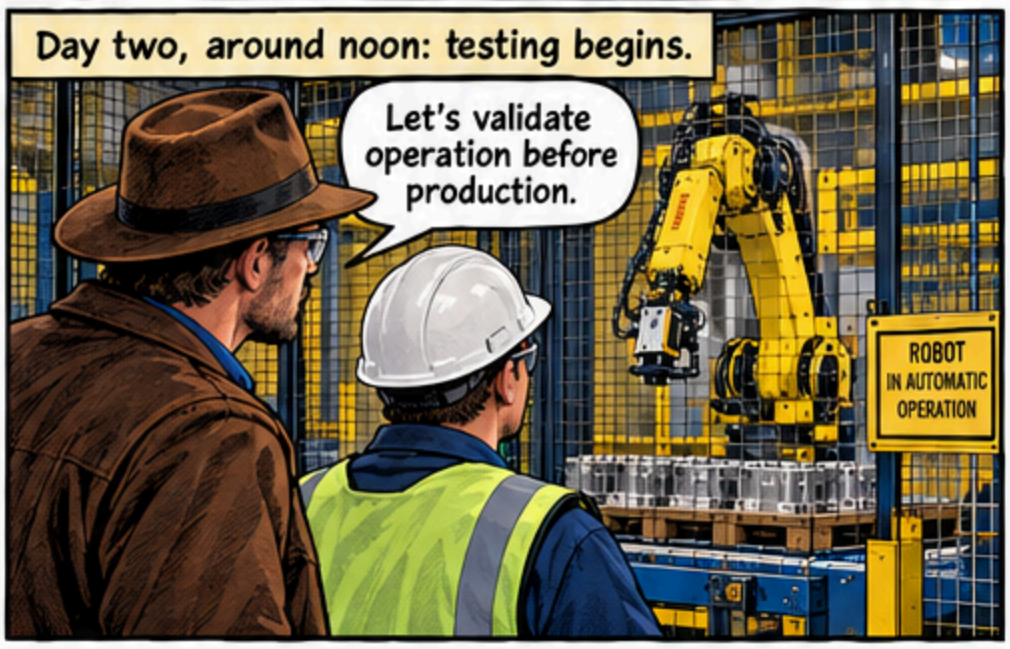
No major mechanical damage. The trail leads to vision alignment.



He checks every vision process using FANUC iRVision expertise and the manufacturer's programming standards.



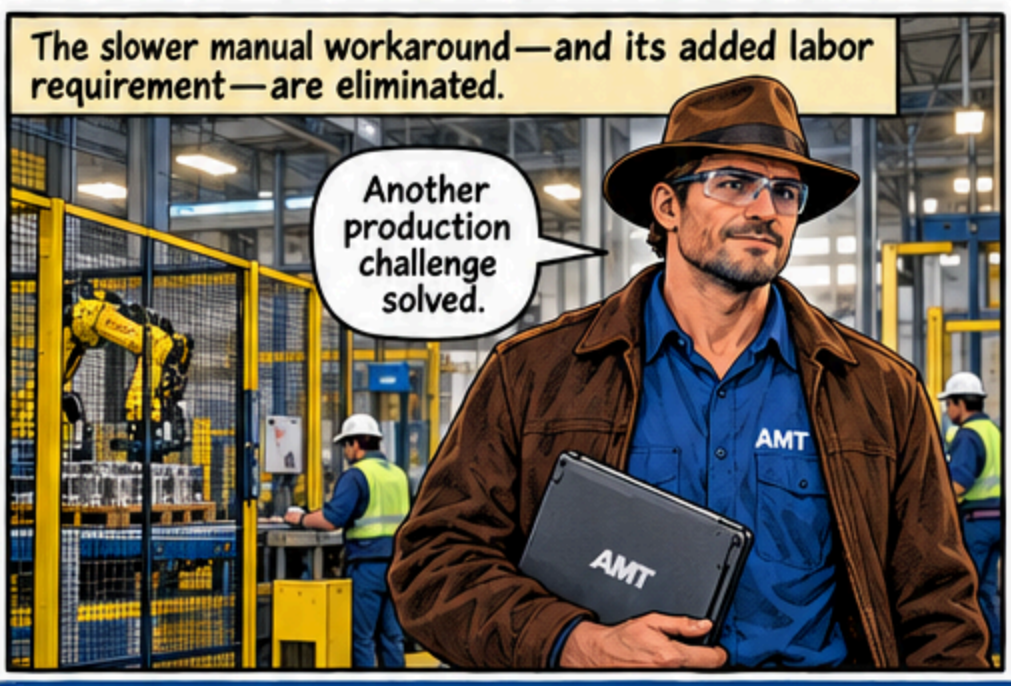
Day two, around noon: testing begins.



That night, third shift returns to fully automatic production.



The slower manual workaround—and its added labor requirement—are eliminated.



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Robot Programming • Vision Troubleshooting • Commissioning Support

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