

FAQs: Offshoring Injection Molds to Vietnam

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JADE Vietnam Offshore Solution

- Vietnam-based manufacturing for injection molds to diversify supply chains and mitigate China's rising tariffs (now 173.1%).
- Provides cost-effective, high-quality molds with proven management and USA engineering support.
- Repair and Landing Shop in Boyceville, WI for fast support.
- Modern equipment in factories, new construction, and clean facilities.
- Efficient logistics for exporting to the USA.
- Proven expertise with Chinese and American management ensuring high craftsmanship.



Why Vietnam Now?

- JADE started in Vietnam right after Covid but the demand was low.
- Lower tariffs are the driver now: 3.1% tariff on molds compared to China's 173.1%.
- Strategic location: Easy export to the USA with efficient ports and logistics.
- Helps manufacturers reduce reliance on China due to geopolitical concerns and tariff uncertainty.

Vietnam Offshore Challenges

- Craftsmanship gap: Vietnam's injection mold production expertise is still developing compared to China.
- Project management: Vietnamese project managers are less experienced.
 Ongoing training: Local tool makers are being trained, so Chinese staffing is required.
- Communication gap and time zone differences.
- Lead times are slower than China. Prices are higher but coming down.

Vietnam Offshore Strengths

- Most factories are clean and new. Equipment is high quality, mostly newer
 Chinese brands
- Easy access to all the injection mold support that's available in China
- Banking in Hong Kong or Singapore for ease of money transfers
- Hanoi has highway access to China, there's a strong freight corridor to the DongGuan, Shenzhen mold building area.
- Short airplane ride from China and in-airport visas for US passport holders

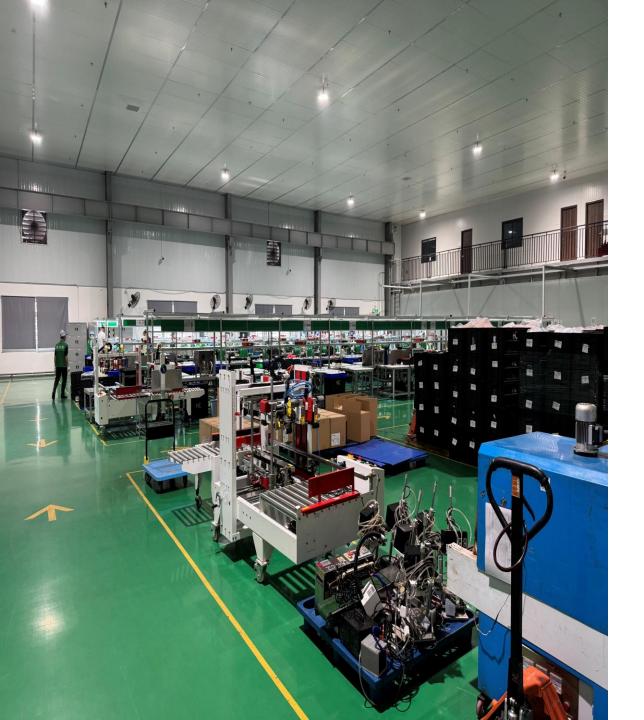
Why JADE Group's Vietnam Offshore?

- Proven expertise in managing offshore production.
- Strong engineering support from both the USA and India.
- Lower tariffs and cost-effective manufacturing.
- Proven solutions for overcoming the craftsmanship gap.



Vietnam Shops

Workers live on site



Vietnam Shops

Factories are clean and new



Vietnam Shops

Newer Chinese Equipment

Comparison

Developing over the last 30 years, **China** made a lot of progress in mold building. It has better craftmanship, offshore mold build knowledge, higher quality equipment and faster lead times.

- Vietnam tool prices are higher
- Same access to steel, resin and components
- Hot runner support in Vietnam needs to improve
- Lead times from Vietnam are slower

India development in tool manufacture is slower. They don't have access to the resources in China. India's mold design expertise and project management are excellent.

- Similar tariff rates
- India exports have a lot of red tape
- Mold prices from India are the highest
- India lacks the support network that China and Vietnam have

Conclusion

High tariffs on Chinese offshore molds are going to **accelerate the growth of Vietnam** Offshore molds.

Work with a **proven** partner, **JADE Molds**, that can manage the challenges for you.



Western Mold Builders in Asia