

Innovation without boundaries

Driven by a bold vision and an unwavering passion for engineering excellence, Vijay Engineers remains steadfast in their pursuit of innovation and uncompromising quality



CORE COMPETENCIES

- Special Purpose Machines (SPMs)
- Precision machining products and assemblies
- Import substitutes

We are recognised for our innovative engineering approach and exceptional customer service, catering to prestigious clients including the Indian Ordnance Factories, the Indian Navy, and the Indian Army.

COMPANY GENESIS

We have a proven ability to seamlessly interact, coordinate, and transact with partners and clients alike. Our priority is ensuring that every service—whether delivered to other agents or end users—meets the highest standards of excellence.



Signal flare launcher basket for a submarine

VISION AND MISSION

Vision: To fulfil the critical needs of the defence sector with uncompromising quality, reliability, and security—building and sustaining our standing as a trusted partner in safeguarding the nation.

Mission: To advance Make in India and Atmanirbhar Bharat by creating indigenous solutions that enhance national self-reliance and elevate India's position on the global stage.

CHALLENGES AND RESILIENCE

The COVID-19 pandemic served as a stark reminder of the importance of steady revenue streams, especially for small businesses and startups.

We navigated:

- Rapidly shifting market dynamics
- Fierce price-driven competition
- Talent acquisition and retention hurdles
- The constant need for healthy cash flow in early growth phases

By staying agile, planning strategically, and embracing innovation, we not only endured but strengthened our competitive edge.

KEY ACHIEVEMENTS

- We integrated advanced design and automation technologies into our defence manufacturing processes
- We achieved certifications from SAMAR DRDO (HEMRI), Hindustan Aeronautics Limited (HAL), and ZED Silver
- We expanded our technological footprint, positioning ourselves to tap into global markets

SUCCESS PHILOSOPHY AND MILESTONES

- Indigenised signal flare launcher baskets for Kalvari-class submarines for the Indian Navy
- Received official appreciation from DGNM and the Indian Navy
- Received certificates of appreciation from CMAI (W), Mumbai; the Ministry of Defence; and the Ordnance Factory Ambikapur, Nagpur
- Developed water tube (horizontal) tester for DRDO
- Designed loading tray for Bofors/Bhadrach guns for the Gun Carriage Factory Jabalpur
- Partnered with 506 Army Base Workshop during Operation



C.G. MC for 250 kg to 1,000 kg loads

Sindoor to re-engineer armament systems

INNOVATION AND TECHNOLOGY

We continuously push the boundaries of indigenous defence technology, integrating automation, precision engineering, and advanced manufacturing pro-

cesses to strengthen India's defence capabilities.

INCLUSIVE LEADERSHIP

We cultivate a workplace where diversity is celebrated, every voice matters, and all individuals are empowered to contribute their best, regardless of background or differences. Our leadership actively seeks diverse perspectives, fosters belonging, and ensures equal opportunities for success.

GLOBAL OUTLOOK

In today's interconnected world, we adopt a global mindset, understanding that local actions can have an international impact. We anticipate trends, adapt swiftly, and contribute to solu-



Hydraulic Pressure Testing Machine (1000 bar)

tions that transcend borders.

CORPORATE SOCIAL RESPONSIBILITY

We are committed to building a more equitable society by:

- Ensuring fair access to employment, education, and healthcare
- Providing safe spaces for expression and collaboration
- Listening actively to employee feedback and driving continuous improvement

INDUSTRY IMPACT

From the Industrial Revolution to the present, technological progress has transformed economies and industries. We continue this legacy by:

- Developing cutting-edge defence technologies that strengthen national security
- Driving innovation that advances manufacturing standards and boosts industrial capabilities

SOCIETAL CONTRIBUTION

We believe industry thrives when society prospers. Our contribution includes:

- Promoting diversity, inclusion, and equal opportunities within the workforce
- Creating high-skill employment and fostering knowledge transfer across communities
- Delivering innovations that benefit both national defence and civil society



Loading Tray for Bofors/Bhadrach guns



Securing the Nation Through Indigenous Excellence

Vijay Engineers – The Backbone of India's Defence Manufacturing



YEARS OF EXPERTISE
30+

Empowering India's defence with cutting-edge, indigenous engineering. World-class mechanical solutions built for precision, performance, and resilience. Driven by innovation, committed to uncompromising quality and timely delivery. A trusted partner offering versatile, durable, and mission-critical technologies. Shaping national security through excellence in every product we craft.

- Customization
- Timely delivery and services
- Multiple assortment under a single roof
- Sturdy and compact design
- Cost effective
- Indigenisation of products
- Highly durable product range
- Highly Efficient SPM's

