



- **PRECISION
YOU CAN
MEASURE.
QUALITY
YOU CAN
TRUST**

Engineering *Excellence*

WHERE PRECISION IS NOT A GOAL- IT IS A STANDARD.

We deliver precision-engineered components with a strong focus on quality, accuracy, and reliability. **With 7+ years of experience**, we ensure every product is carefully inspected and manufactured to meet exact customer requirements.

Advanced Production Machinery

- ✦ *VMC Machining: High-Precision Vertical Machining Center (COSMOS CVM 1160).*
- ✦ *CNC Turning: High-Speed CNC Machines for precision components*
- ✦ *Manual Machining: Heavy-Duty Lathe for versatile turning operations.*
- ✦ *Fabrication Suite: Specialized CNC Cutting and CNC Bending for custom structural parts.*
- ✦ *Technical Capacity: Handling workpieces up to 1300 x 600 mm with tolerances of 5 to 10 microns.*



Quality Assurance

 PERFECTION BEFORE PERFORMANCE



Visual Inspection

Every component is carefully examined for surface finish, dimensions, and overall appearance to ensure it meets required specifications

Functional Testing

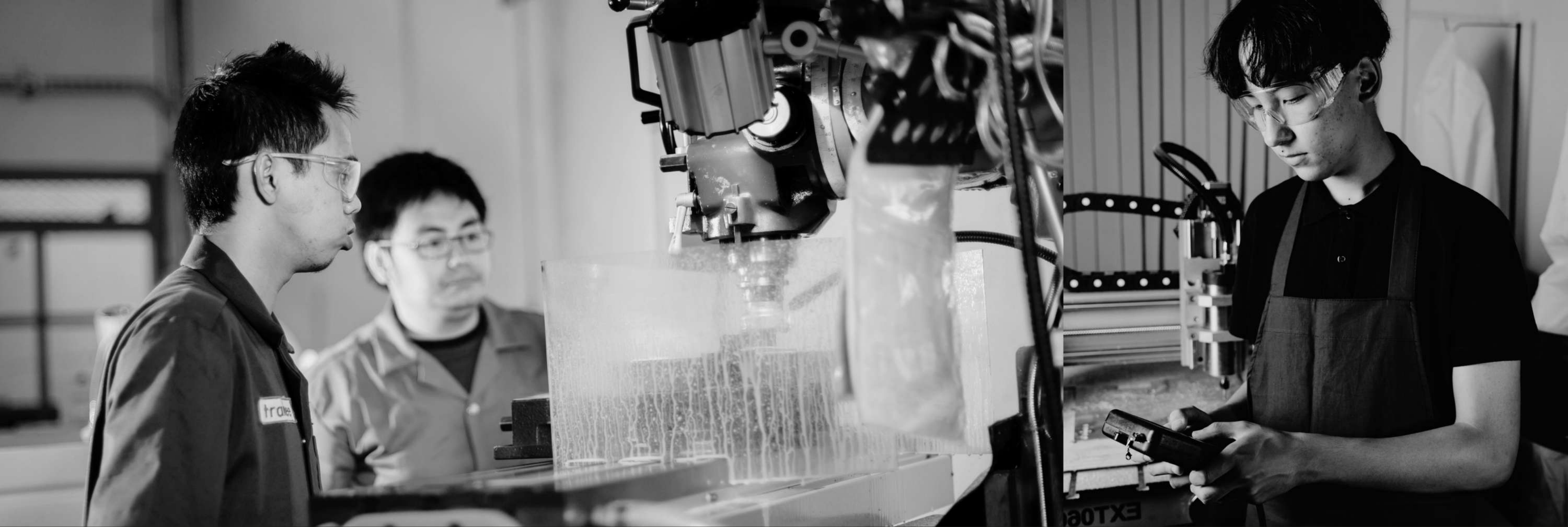
Components are checked for proper fitment and compatibility within assembly to ensure smooth operation and accurate performance in real application

Environmental Checks

Components are evaluated for durability under different environmental conditions such as heat, vibration, and operating stress.

Certification Approval

Final inspection and approval are carried out before dispatch to ensure compliance with quality standards and customer requirements



The Human *Factor*

M ECHNOVA

SKILLED HANDS IN A DIGITAL WORLD

Final quality depends on human attention-every part is manually checked to ensure nothing is missed.

HUMAN PRECISION MEETS MACHINE POWER

Balance tech and touch for modern appeal.



INDUSTRIES WE *empower*

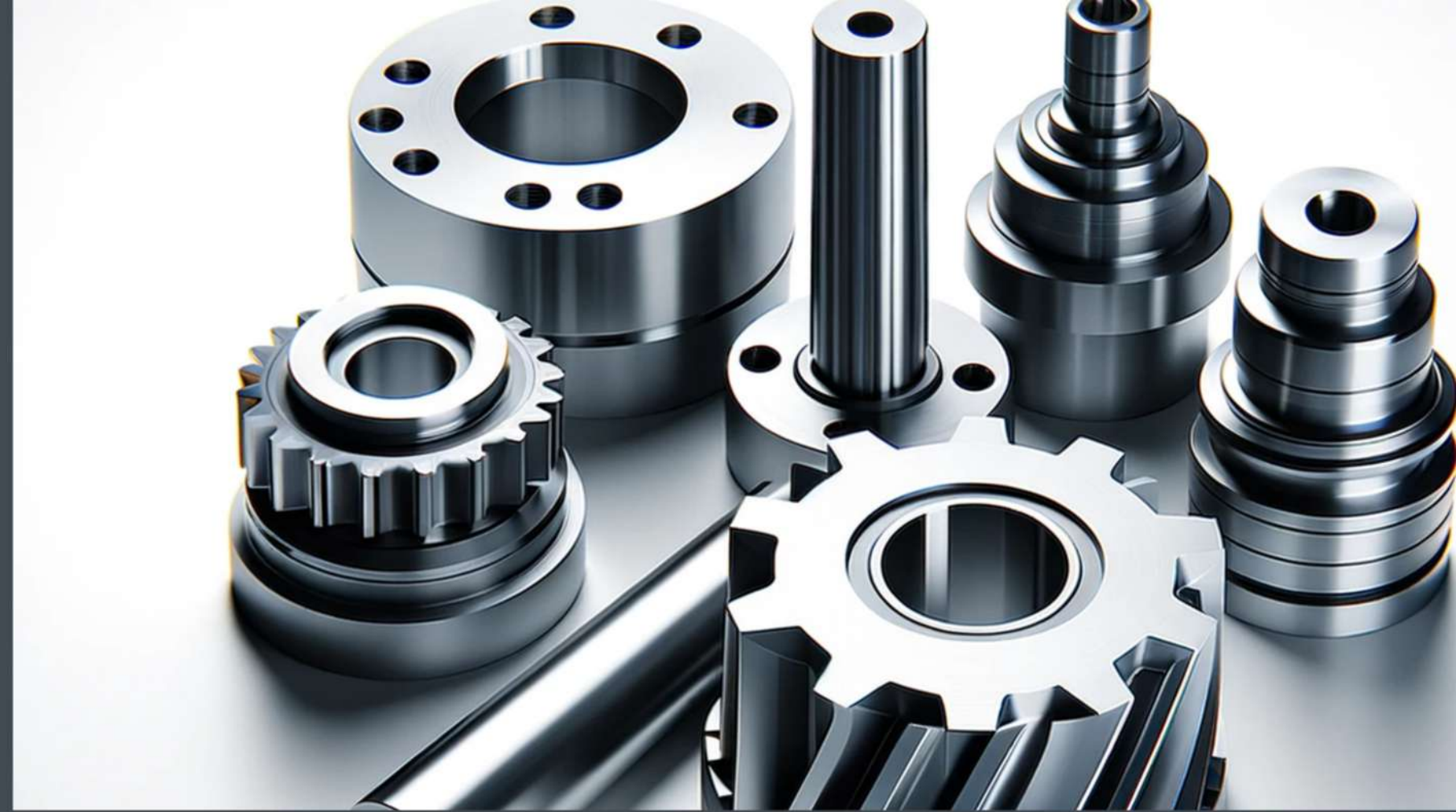


MECHNOVA

INDUSTRIES

weempower

SMART, FLEXIBLE, AND CONNECTED.



INDUSTRIAL EQUIPMENT

Machined parts and support components for manufacturing and processing equipment intended to maintain stable and efficient operation

AGRICULTURE & FARMING

Precision-engineered parts for tractors, combines, and field equipment designed to improve durability, operating efficiency, and service life.

CONSTRUCTION & HEAVY MACHINERY

Rugged components for excavators, loaders, crushers, and related heavy-duty systems designed to withstand demanding site conditions.

TRANSPORTATION & AUTOMOTIVE

Critical machined components for transit buses, coaches, and automotive systems produced to meet engineering standards and tight tolerances

PUMPING & FLUID- HANDLING

Precision components for valves, pumps, and associated fittings designed to improve flow performance, reliability, and service lifespan.

OUR PRODUCTS

INDUSTRIAL VALVE PARTS



INDUSTRIAL PUMP PARTS



MACHINED PARTS



GENERAL ENG PARTS



Thank You

BUILDING THE
FUTURE, ONE
MACHINE AT
A TIME.

THANK YOU
WE EXTEND OUR SINCERE GRATITUDE
FOR YOUR TIME AND INTEREST IN
MECHNOVA INDUSTRIES.
IT IS A PRIVILEGE TO PRESENT OUR
WORK, AND WE LOOK FORWARD TO
BUILDING ENDURING RELATIONSHIPS
THROUGH UNCOMPROMISING
QUALITY ,PRECISION, AND TRUST.



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