



# LOTUS GROUP OF INDUSTRIES

SINCE 1978

# LOTUS<sup>AUTO</sup> ABOUT HISTORY

- **JULY 1978 :** - FOUNDED IN 1978 AS A LEADING MANUFACTURER AND EXPORTER OF BRAKE DISC ,FLY WHEEL AND OTHER CASTING COMPONENTS WITH COMPANY CORE PRINCIPLE OF TIMELY DELIVERIES, CUSTOMER ORIENTATION, HIGH LEVEL COMMITMENT AND SPIRITUAL VALUES FOR COMPLETE SATISFACTION OF THE CUSTOMERS.
- **OCT 2024 :** -WE BECOME ONE OF THE TOP SUPPLIERS IN THE WORLD PROVIDING FLYWHEELS AND BRAKE DISCS TO MAJOR AUTO COMPANIES. LOTUS GROUP IS COMMITTED TO PROVIDING TOTAL CUSTOMER SATISFACTION BY ANTICIPATING CUSTOMER NEEDS AND PRESENTING QUALITY PARTS AND SERVICES AT RIGHT TIME AND AT THE RIGHT PRICE.

- **JAN 2016 :** - UPGRADED OUR TESTING AND MANUFACTURING FACILITIES TOWARDS OUR COMMITMENT TO PROVIDING TOTAL CUSTOMER SATISFACTION. THE COMPANY BECAME FULLY EQUIPPED WITH WORLD-CLASS TESTING FACILITIES FOR BRAKE DISCS AND FLY WHEEL AND OTHER CASTING COMPONENTS
- **JULY 2019 :** - TAKING FORWARD OUR PHILOSOPHY OF CONTINUOUS MODERNIZATION AND UPGRADATION OF SKILLS, PROCESSES, AND MACHINERY, WITH OUR VAST PRODUCTION CAPACITY, COMPUTER AIDED DESIGN, AND IN-HOUSE TOOLS MAKING CAPABILITIES.





## CORPORATE OFFICE

C-169 NARAINA INDUSTRIAL AREA PHASE - 1 NEW DELHI - 110028





**LOTUS**<sup>AUTO</sup>

**PLANT 1**

**CASTING FACILITIES**

E - 346 GIDC, SANAND - II

AHMEDABAD GUJARAT - 382110





# CASTING FACILITIES PLANT 1 (GUJARAT)

30 YEARS OF EXPERIENCE IN GRADED CI & SG  
IRON CASTING.

FACTORY AREA – 75000 SQ FT.

WORK FORCE OF OVER 150 + EMPLOYEES.



## PLANT 2

MACHINING CENTRE

E - 53, GIDC SANAND - II

AHEMDABAD

GUJARAT-382110





# MACHING CENTER PLANT 2 (GUJARAT)



FACTORY AREA – 50000 SQ FT

WORK FORCE OF OVER 125 + EMPLOYEES





## PLANT 3

ASSEMBLY SHOP FOR ALL  
CLUTCHES ASSEMBLY & FLY  
WHEEL ASSEMBLIES

E - 191, GIDC SANAND - II

AHEMDABAD GUJARAT - 382110





# ALL TYPE ASSEMBLY PLANT 3 (GUJARAT)

Revolutionary sand plant with PLC control : achieving optimal sand composition.

Capacity : 10 tons/hour of green sand innovation vibro.

Sand cooler for precise temperature control.





## • OUR VISION

*TO BECOME A GLOBAL LEADER IN AUTOMOTIVE COMPONENTS THROUGH INNOVATION AND SUSTAINABLE PRACTICES.*



## • OUR MISSION

*WE AIM TO ENHANCE AUTOMOTIVE SAFETY AND DURABILITY BY DELIVERING SUPERIOR-QUALITY PRODUCTS WITH A FOCUS ON INNOVATION AND CUSTOMER SATISFACTION.*





# MONO RAIL POURING FOR CONSISTENCY AND SAFETY





**CNC TURNING CENTRE**

**VMC MACHINES**

**VTL MACHINES**

**CONVENTIONAL LATHES**

**DRILING & MILLING MACHINES**







# OUR CASTING TYPE AND SIZE

- MACHINE MOULDING ITEMS 500 GMS to 100 KG
- ALL GRADES OF GRAY CAST IRON AND DUCTILE IRON CORE AND CORE LESS CASTING
- BOX SIZE - 1 ) 510 X 510 MM  
2 ) 550 X 650 MM  
3 ) 650 X 750 MM

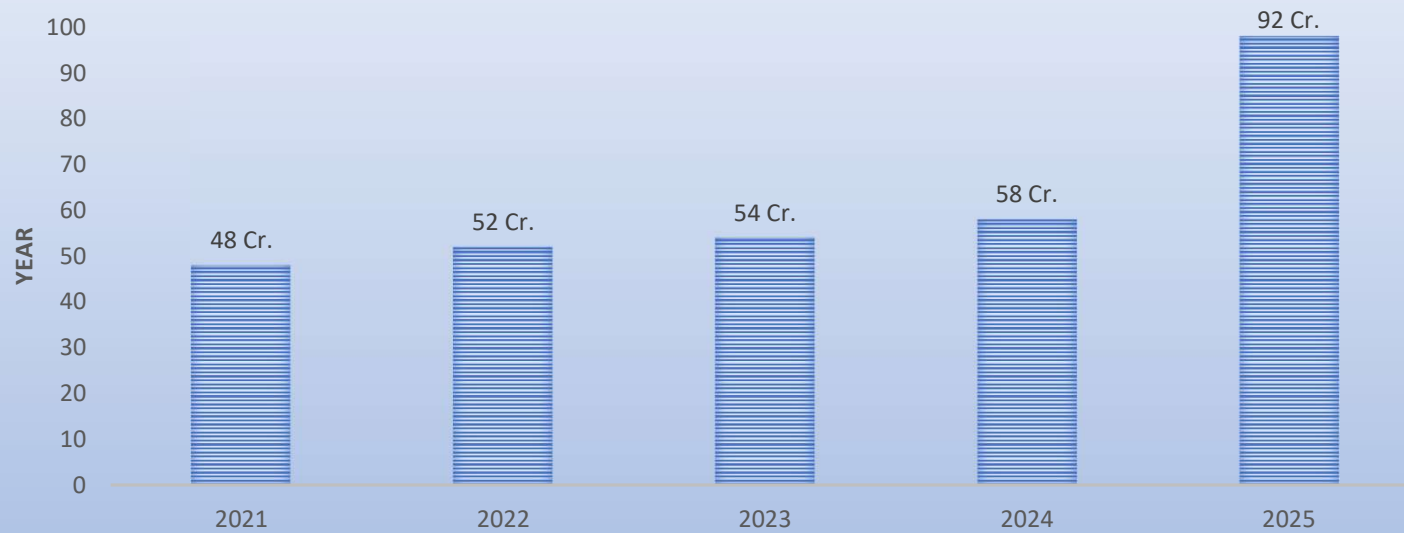


## PRODUCT PORTFOLIO

- We Specialise in Machined Casting Based Products
- Industrial Casting
- Automotive Machined Casting
- Textile Industry Casting
- Machined Casting
- Valve & Compressor Body Casting



# OUR POWERFUL BUSINESS DATA CHART





# QUALITY ASSURANCE & MATERIAL TESTING

Testing of Mechanical & Technological

## PLANT 1 CASTING

- Spectrometer Analysis
- Universal Testing Machine
- Hardness Testing Machine
- Charpy V-notched impact test
- NDT Testing
- Leak Testing
- Surface roughness testing
- All type of dimensional measuring instruments

## PLANT 2 MACHINING (OS)

- Precision machine shop
  - CNC Turning
  - Vertical Machining Centre
  - Induction Hardening
  - Milling Machine
  - Cylindrical Grinding
- CMM
- ALL TYPES OF Dimensional measuring instruments

# OUR VALUE TO CUSTOMER FOR SATISFACTION



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FOR MORE INFORMATION,PLEASE VISIT OUR WEB SITE

WWW.LOTUSUSA.US

