

Towards Growth & Excellence



EST.1995



www.dietechindia.com

 # Plot No. K-19, Phase - II, SIPCOT Industrial Park, Mambakkam Village, Sriperumbudur Taluk, Kanchipuram - 602105, Tamilnadu, India.

 Marketing : +91 44 6711 0302
FAX: +91 44 6711 0301
Phone: +91 9500041302

 marketing@dietechindia.com



ABOUT US

Established in 1995 and has designed and manufactured over 3600+ for HPDC.LPDC and GDC dies for aluminium components for all major OEM and Tier I customers with the help...

45,000sft

Total Factory Land

35,000sft

Total Factory Area Constructed

355+

Total Number of Employees

30+

Year of Established



www.dietechindia.com



QUALITY MANAGEMENT

Dietech ensure quality through various methods, like control plans, quality check points, DFMEA, PFMEA, die parts and casting inspection through a blue light scanner, and die PPAP by the QAD-Product department.

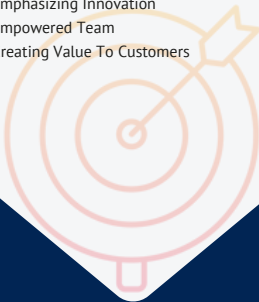
Continual improvements in the product as well as the process of the company are achieved with the employee's participation through Quality Circle Group (QCG) meetings, where non conformance is identified and corrective and preventive measures is initiated. We call this phenomenon as DIR (Do It Right).



MISSION

To achieve global standards for design and manufacturing of dies to meet, customer expectations and demand through.

- Emphasizing Innovation
- Empowered Team
- Creating Value To Customers



VISION

To become a globally recognized Tool Room for Die Casting mold with cutting edge technology

- Advanced Design And Manufacturing (ADM)
- Total Productive Maintenance (TPM)
- Computer Integrated Dies (CID)



VALUES

- RESPECT
- INNOVATION
- SERVICE
- OBJECTIVITY
- TRUST

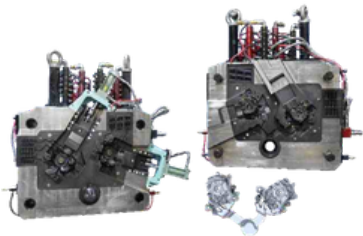


OUR TEAM



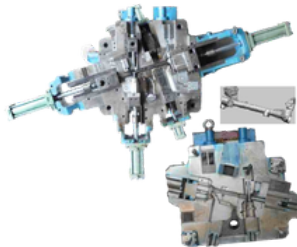


DIES MANUFACTURED FOR



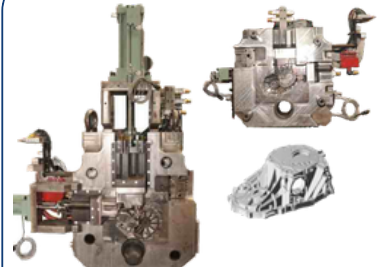
HONDA 2W

Scooter Right Crank Case - 900 T



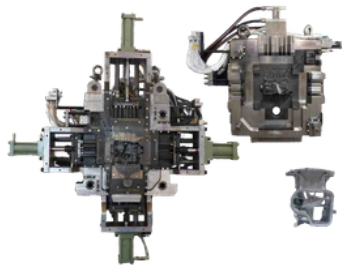
AHRESTY INDIA

Case Stiffner 1650T



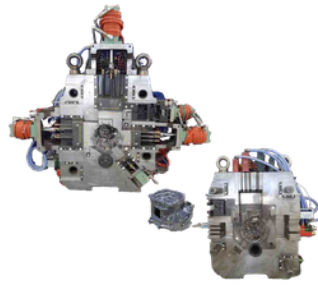
AHRESTY INDIA.

Case Trans. Left - 800T



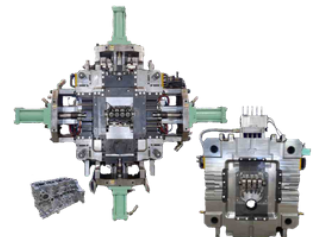
RANE TO AHRESTY INDIA

Pinion Housing - 900T



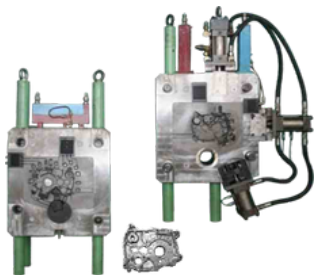
MARUTI SUZUKI

Transmission Housing Right- 1650 T



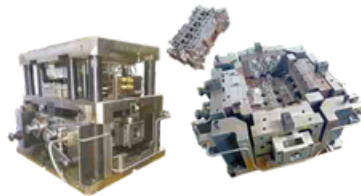
HONDA CARS

Cylinder Block - 2500T



TVS MOTOR COMPANY

Crank Case Right - 600T



MARUTI SUZUKI

Multi Cylinder Head LPDC

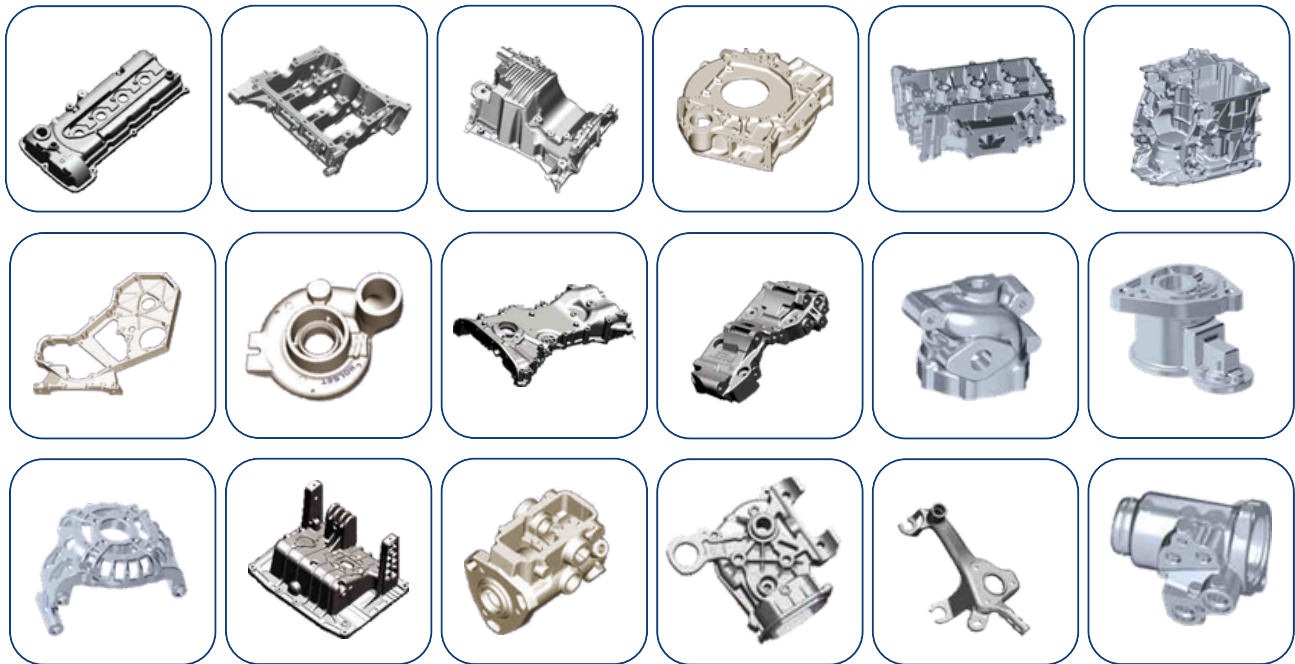




DIES MANUFACTURED FOR



LMV & HMV SEGMENT :

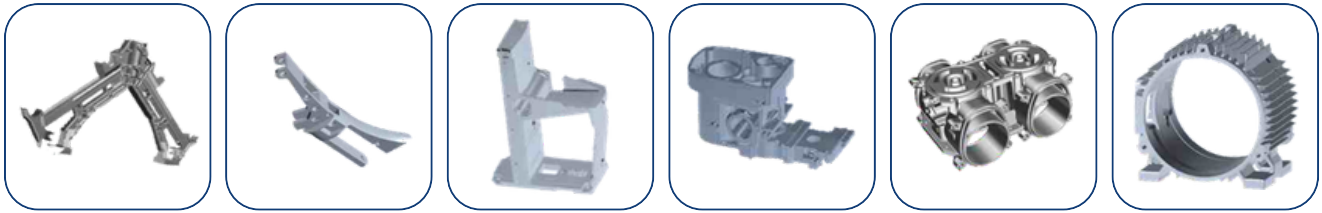


TWO WHEELERS SEGMENT :

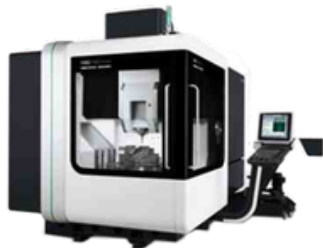




NON AUTOMOTIVE SEGMENT :



CNC MACHINING FACILITIES



DMG

5 Axis HSC 105V



HASS

VF - 4



VISION WIDE

Double Column VMC 3088 x 2688 x 1008



MAKINO

Wire Cut U6 910 x 710



OKADA

Graphite Master 600 x 500



AGIE CHARMILLE

EDM Form 30



HSPK DOUBLE HEAD

CNC EDM 1700 x 900



DAHLI HMC

HMC 2000 x 1000 x 1000



HDT GLOBAL

Gun Drilling 2000 x 2000 x 2000



CNC MACHINING FACILITIES



WIM

GUN DRILLING 1000 x 700



DMTG

CNC LATHE 500 x 1500



PRICHIHOLE

Core Pin Drilling 750



YCM

Double Column NDC 2000 x 1600



SPOTTING PRESS

2000 x 1500 x 1500 mm - 100T



HORIZONTAL BORING

1800 x 1600 x 2500 - 10T



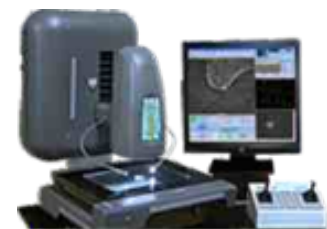
PROVING FACILITIES

PDC 2200T, 1250T, 600T & 250T



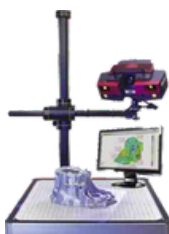
QUALITY ASSURANCE - FACILITIES LK (NIKON SCANNING HEAD)

CNC - CMM



QUALITY ASSURANCE - FACILITIES RAPID I V 4020JLX

Vision Measuring System



QUALITY ASSURANCE - FACILITIES GOM

Optical Measuring Techniques



QUALITY ASSURANCE - FACILITIES VIBRANT

Stress Relieving Furnace 1200 x 1500 - 800kg



QUALITY ASSURANCE - FACILITIES VIBRANT

Gas Nitriding Furnace with H2 Analyser
950 x 1000mm - 500Kg



FACILITIES

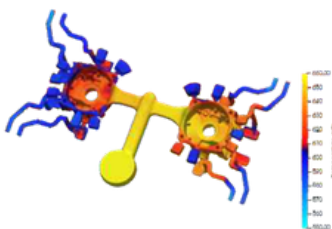


CELLS
Design & Manufacturing

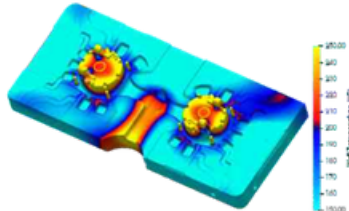


SHOP FLOOR
Assembly Facilities

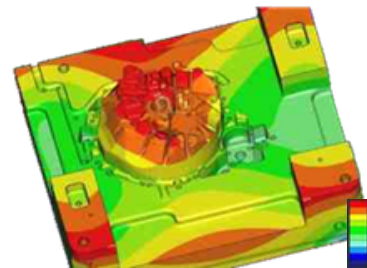
FLOW 3D Metal Flow Analysis



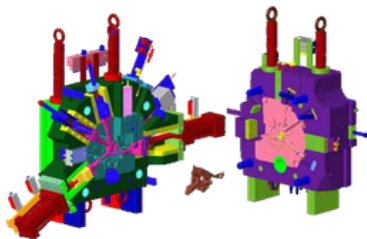
METAL FLOW ANALYSIS



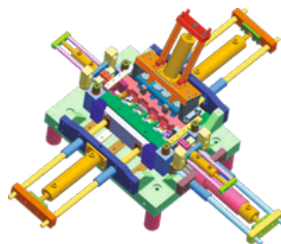
THERMAL DIE ANALYSIS



DIE STRESS ANALYSIS



PDC
Die Assembly CAD MODEL



LPDC
Multi Cylinder Head CAD MODEL



REVERSE ENGINEERING
Casting & Core

CAD / CAM Softwares





OUR CUSTOMERS





CONTACT US



PLANT 1

TOTAL AREA: 40, 000 SQ FT

**Plot No. K-19, Phase II,
SIPCOT Industrial Park, Mambakkam
Village, Sriperumbudur Tk,
Kanchipuram Dist. 602 105. Tamil
Nadu, India.**



PLANT 2

TOTAL AREA: 30, 000 SQ FT

**Plot No. L-4, Phase I1, SIPCOT
Industrial Park, Mambakkam Village,
Sriperumbudur Tk, Kanchipuram
Dist. 602 105. Tamil Nadu, India.**



PLANT 3

TOTAL AREA: 30, 000 SQ FT

**M/s.Dietech India Pvt Ltd.,
Plot No:K12/2, phase II,Sipcot Industrial
Park, Mampakkam Village,Sriperumbudur
Taluk,Kancheepuram, District. 602 105.
Tamil Nadu, India.**



 Marketing : +91 44 6711 0302

FAX: +91 44 6711 0301

Phone: +91 9500041302

 marketing@dietechindia.com



www.dietechindia.com