

OUR MANAGMENT

3-Generation experience PRAGATI



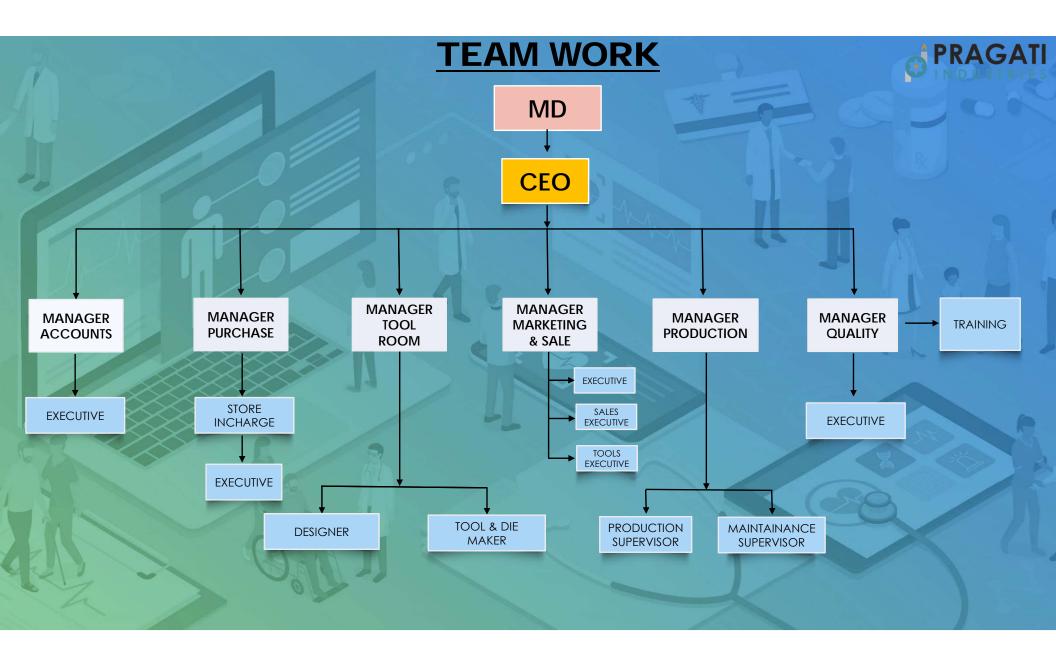




Padma Bhushan Late Sh. Darshan Lal Jain (VISIONARY)

> Neeraj Jain (PG, COMMERCE)

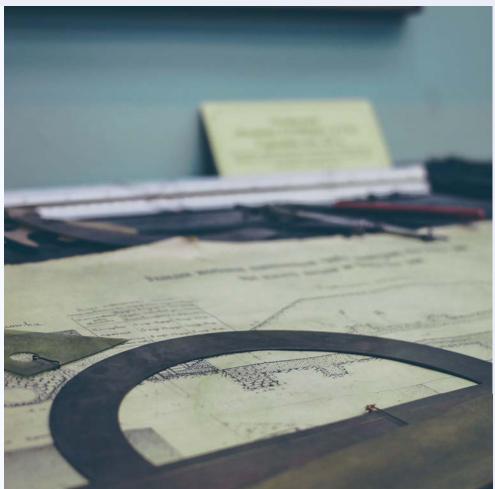
Maardav Jain (B.TECH, PEC, CHD)





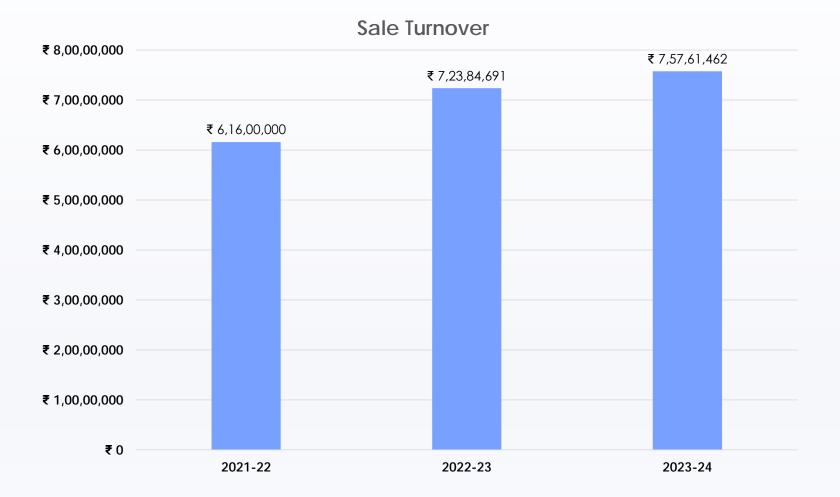
INFRASTRUCTURE

- AREA 4000 SQ. METER IN HARYANA GOVT. HSIIDC IND. ESTATE.
- 18000 SQ. FT. COVERED AREA.
- WELL CONNECTED BY AIR, RAIL AND ROAD ON NH-907.
- EASTERN DFC (DEDICATED FREIGHT CORRIDOR) PASSING THROUGH OUR INDUSTRIAL TOWN
- POWER SUPPLY BY HARYANA GOVT. & GENERATOR BACKUP.
- WATER SUPPLY BY HSIIDC.



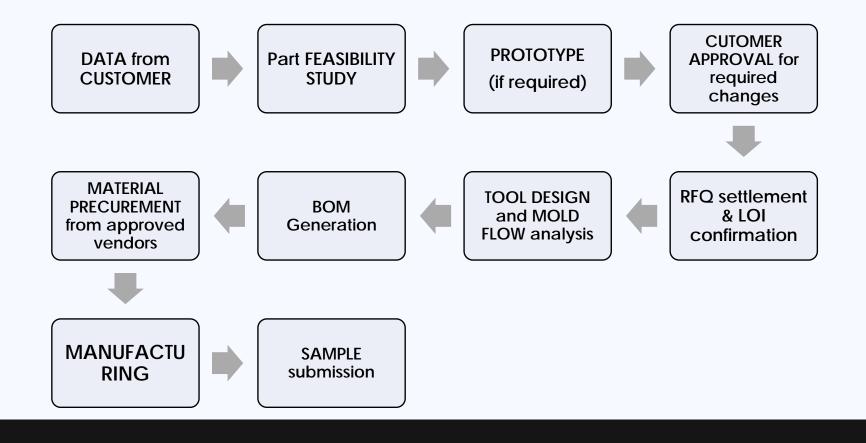
OUR SALES







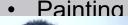
PRODUCT DEVELOPMENT PROCESS



FACILITIES with CAPACITIES



FACILITIES	<u>CAPACITIES</u>
In house Tool room & Design centre, with licensed Solidwork & SolidCAM	size 970mm x 800mm along with jigs
Plastic Injection Moulding	25T to 650T (1.5 lac pcs per month)
Hot foiling stamping	10,000 pcs / shift
ABS electroplating	2,000 sq. ft. / shift
Screen/ Pad printing	1,000 pcs / shift
Ultrasonic Sealing	1,000 pcs / shift
Assembly	1,000 pcs / shift
Dainting	1,000 pcs / shift















COMMON ENGG. CLUSTER FACILITIES

SR. NO.	NAME OF MACHINERY	CAPACITY	QTY
1	VMC	1020 X 510 MM 820 X 510 MM	1 1
2	EDM MACHINE	ELECTRONICA 980 X 590 MM BED	1
3	VERTICAL TURNING LATHE	2500 X 2000	1
4	CNC LATHE MACHINE	300 X 500 MM	1
5	HORIZONTAL MACHINING CENTRE	800 X 730 MM	1
6	3D PRINTER SLA TECH	335 X 200 X 300 MM	1
7	3D SCANNER FOR REVERSE ENGINEERING	2000 X 2000 MM	1
8	ROBOTIC WELDING 1500 X 3000 MM 3MTR TRAVEL 2MTR REACHABLLITY		1
9	VISION MEASURING MACHINE 300 X 200 X 2 MM		1





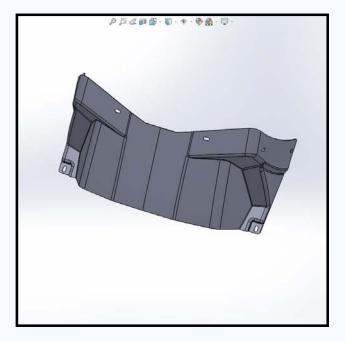


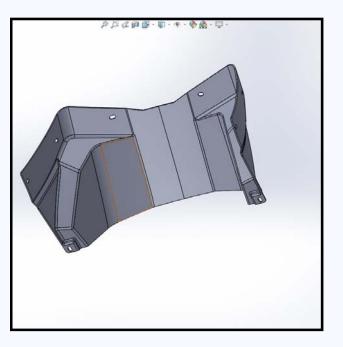
SR. NO.	NAME OF MACHINERY	CAPACITY	QTY
10	CMM MACHINE 800 X 1500 X 60 MM		1
11	UTM MACHINE		1
12	HARDNESS TESTER	VICKERS BRINELL ROCKWELL	1
13	PAINT GLOSS METER		1
14	COATING THICKNESS TESTER		1
15	TORSION TESTER		1
16	6 SALT SPRAY TEST		1
17	PROFILE PROJECTOR	200 X 100 MM	1
18	SPECTROPHOTOMETER		1





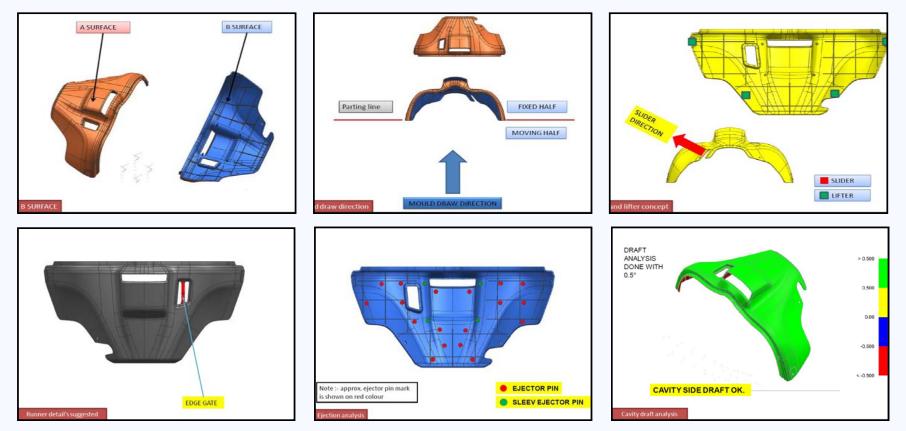
DATA FROM CUSTOMER







FEASIBILITY ANALYSIS

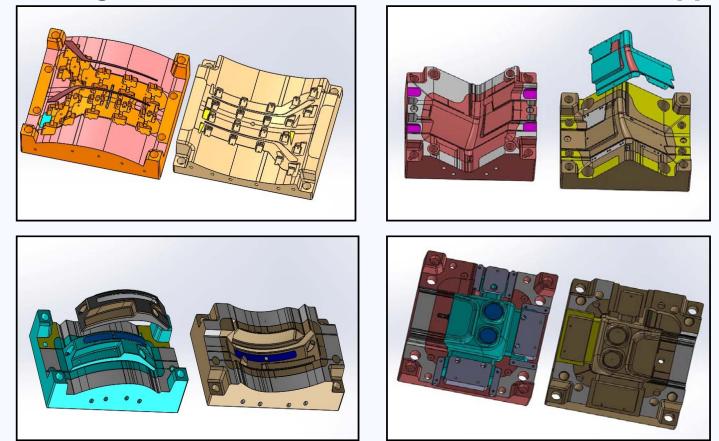




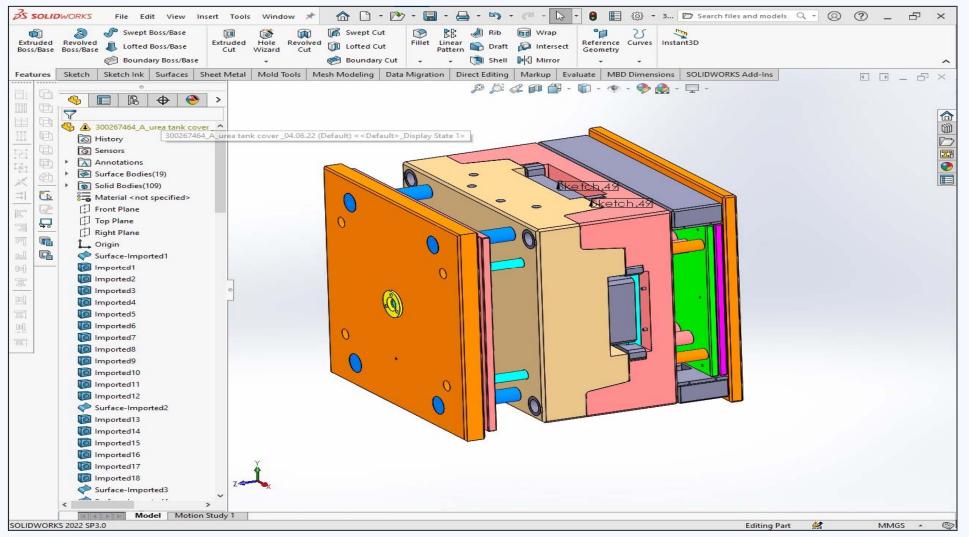




Mold design of DIES of size 760 x 600 x 340mm (approx.)

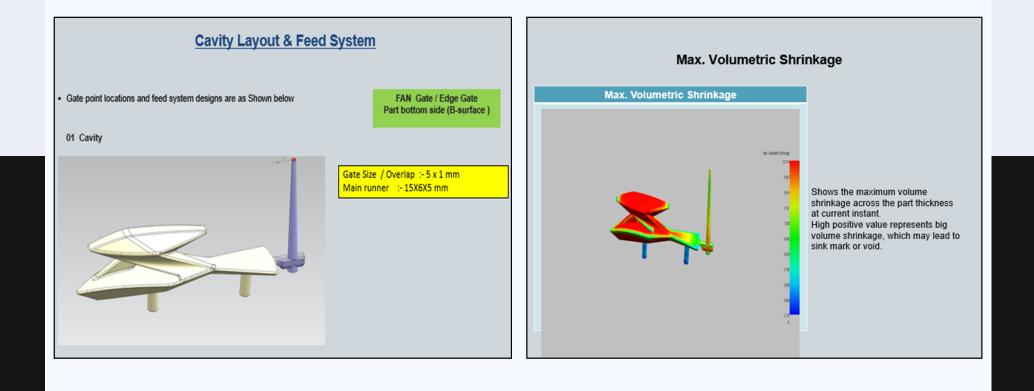


COMPLETE THREE PLATE MOLD





MOLDFLOW ANALYSIS





PROTOTYPING

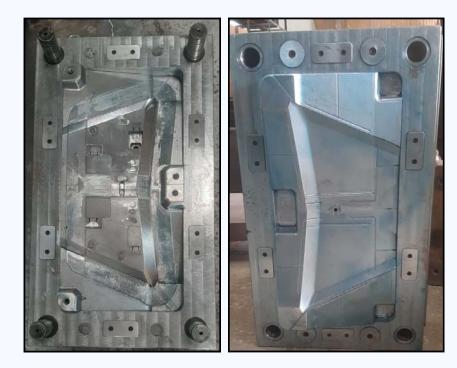








MOLDS MANUFACTURED BY US













PRODUCTS RANGE



MOLDS



PLASTIC ASSEMBLIES



PLASTIC MOULDINGS



ELECTROPLATED PARTS



EMBLEMS AND MONOGRAMS



REFLEX REFLECTORS



HOT FOIL STAMPED PARTS



PAINTED PARTS

OUR VALUED CUSTOMERS

	<u>TYPES</u>	NAME OF COMPANIES
•	RAILWAY	RESISTOFLEX DYNAMICS PVT. LTD.
		INTERNATIONAL TRACTOR LIMITED - YANMAR
		ESCORTS KUBOTA LIMITED
•	TRACTOR	STANDARD CORPORATION INDIA LIMITED
		ADICO ESCORTS
•	TWO WHEELER	INDIA YAMAHA MOTORS PVT. LTD.
		PIAGGIO VEHICLES PRIVATE LIMITED
•	THREE WHEELER	J.S. AUTO PRIVATE LIMITED
		CONTINENTAL BAXY
•	FOUR WHEELER	ICML
		HELLA FORVIA
• TIER – 1		MINDA STINERIDGE INSTRUMENT LIMITED
		SEKISUIDLJM MOULDING PRIVATE LIMITED
		GOYAL ENGINEERS
•	HOME APPLIANCES	V-GUARD
		STAR IGLOBAL
• E-RICK	E-RICKSHAW	GAYATRI ELECTRIC VEHICLES
		HIM TECHNOFORGE LIMITED



QUALITY ASSSURANCE



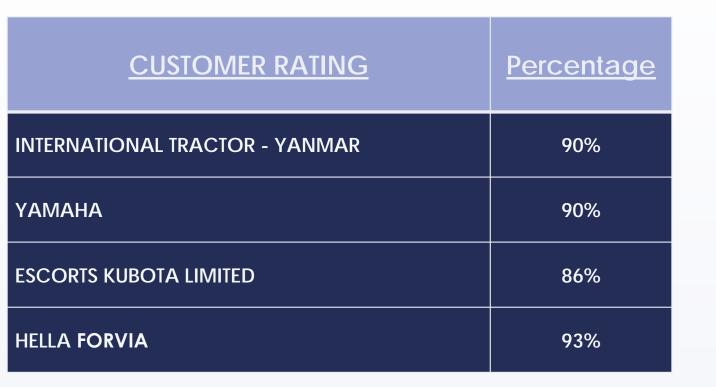
At Pragati we constantly strive for **Quality** and **Perfection** in all the activities we undertake and have made it our mission to meet and exceed our customer expectations. To achieve this, we have robust quality management system to ensure highest quality standard across all our products.



Key highlights of Quality Management system:

- ►ISO 9001:2015 Certified company
- ►-9 Certification
- ➤Use of APQP for new developments
- Application of PPAP, MSA, GRR and SPC techniques to ensure quality & validation of product through CMM
- ➢Utilising PDCA cycle, CAPA and 8D tools and quality circle to prevent reoccurrence
- Inhouse lab facilities with NABL approved labs for Weatherometer test, UV Resistance test, CASS test, UTM testing, etc.
- Inspection of incoming materials to certify them for first time OK production.
- ≻Following 5S, 3C, Kaizen principles and FIFO on shop floor.
- >Outgoing inspection of each lot to ensure customer satisfaction

CUSTOMER RATINGS







Escorts Kubota Limited



PRAGATI ADVANTAGES

- Local warehouse of Pragati to ensure just-in-time delivery and no line stoppage.
- Complete in-house tool room, so better control over manufacturing and shorter delivery time (4-5 moulds in one month of size 346 x 296 mm).
- ▶ Spare capacity of 40%.
- ► Variety of parts under one roof Injection moulding machines with capacity to serve smaller to bigger parts.
- Variety of post processes Plating, Painting, Assembly (All under one roof). Less hassle for part development manager.
- Quality check at every step and in-house lab that supports us, thus, ensuring tension free operations.
- Prompt reply by our every team member so your development personnel stays updated regularly





CONTACT DETAILS



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098131-78548



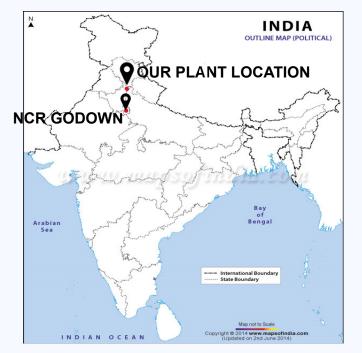
On NH-907



Ambala - Saharanpur mainline



Chandigarh-Mohali airport



ADDRESS:

#28, Sector-30, HSIIDC Industrial Estate (Phase - II) Manakpur, Jagadhri – 135003

Distt. - Yamuna Nagar (Haryana) India



THANKS