



# NEWSUN PLASTIC

PLASTIC INJECTION MOLDING

Leading Manufacturing of  
**Mirror Parts, Holders,  
Light Housing,  
Indicator Front and  
Rear stay**

**Approved Supplier**  
Of Maruti Suzuki India Limited  
For Injection Moulding Components

**IATF 16949:2016 Certification**  
Under Process (till The End Of Mar '2024  
Will Have Certification)

Established

**1996**



**MSME**

Registered for msme activity  
(Zero Defect Zero Effect)

**ISO**  
9001:2015  
**Certificate**



**NEWSUN PLASTIC**

PLASTIC INJECTION MOLDING

## Managing Partner's Message



We are committed to provide total satisfaction to all the customers by producing Quality goods consistently as per their requirement by strict adherence to laid down procedures and systems. We shall strive for continual improvement in quality of product and process by sustained team spirit & hard work.

**Managing Partner**

Sunil Khanduja & Shalendra Khurana



MANAGING  
PARTNER



**Established in the Year 1996**



**Leading Manufacturing of Mirror Parts, Holders, Light Housing, Indicator Front and Rear stay**



**Manufacturing wide range of Plastic component varying from 10gm to 2 kg**



- ◆ Newsun was Establish in the year 1996.
- ◆ Our journey started with two sets of manual molding machine.
- ◆ Our first client was the M/S Kelvinator LTD making refrigerator.
- ◆ We never looked back their After.
- ◆ We have switched over to Auto Components parts to OEMs through Tier 1 Supplier from 1996 onwards

# Managing Partners Journey



# NEWSUN PLASTIC

PLASTIC INJECTION MOLDING

# ISO 9001:2015 Certificate



## Approved Supplier

Of Maruti Suzuki India Limited  
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## IATF 16949:2016 Certification

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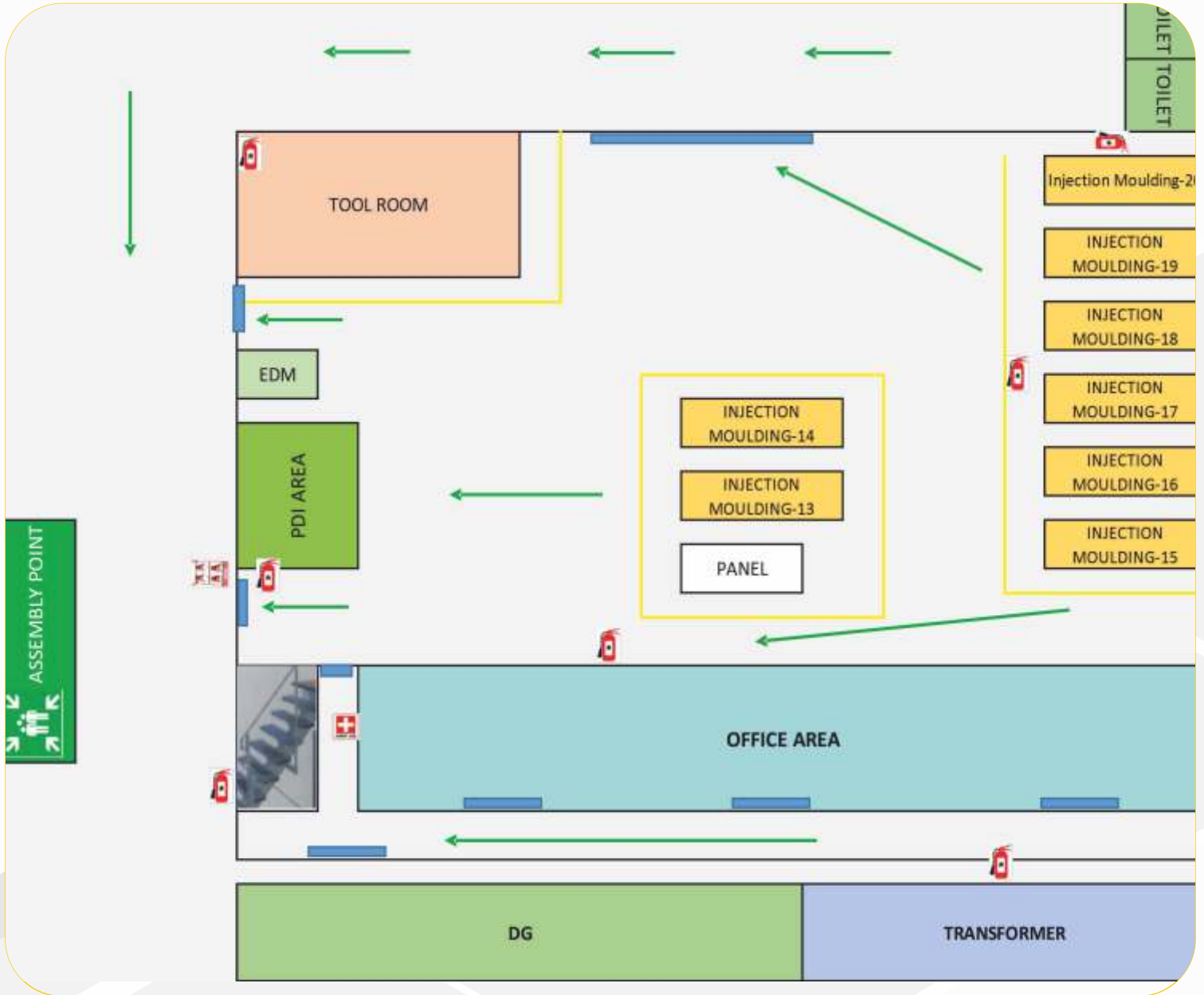
# MSME

Registered for msme activity  
(Zero Defect Zero Effect)





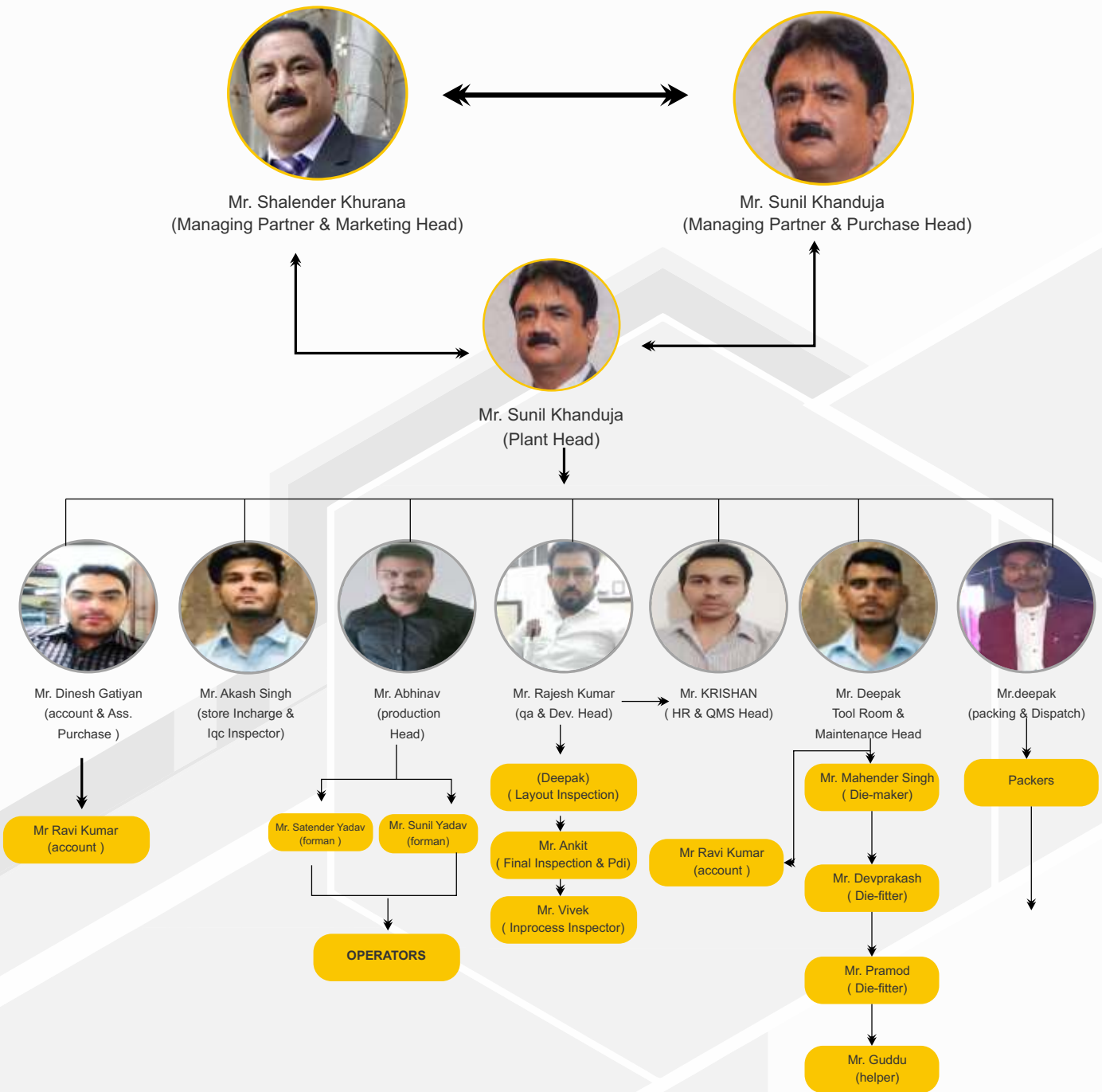
**Newsun Plastic Industries  
Plant Layout**



PLANT LAYOUT



## Newsun Plastic Industries Organisation chart





### Newsun Plastic Industries First Plant area



Land Area : 7200 sq/mtr  
Max. Tonnage of M/C 560.

Address: NEWSUN PLASTIC INDUSTRIES  
Shed no.-57/2, Road no. W3, Saroorpur Industrial Area,  
Sohna Road, Faridabad-121005, Haryana  
E-mail: newsunplastic@rediffmail.com  
Cell: 9891943363

### Plant Injection Mold

#### Automotive

Base Mirror, Light Housing, Mirror Gasket ,  
Stay for indicator light



Injection Moulding-07



Transformer-01

### Machines



Cooling tower -02



Electric Panel-01



D.G -01



Air Compressor-01

**Employees (46)**

**Technical :- 11**

**Accountant :- 3 Workers : 32**



**Newsun Plastic Industries  
Second Plant area**



<p>Land Area : 1000 sq/mtr Max. Tonnage of M/C 560.</p>	<p>Address: NEWSUN PLASTIC INDUSTRIES Shed no.-57/2, Road no. W3, Saroorpur Industrial Area, Sohna Road, Faridabad-121005, Haryana E-mail: newsunplastic@rediffmail.com Cell: 9891943363</p>
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**Plant Injection Mold**

**Automotive**

Base Mirror, Light Housing, Mirror Gasket ,  
Stay for indicator light



Injection Moulding-07



Transformer-01

**Machines**



Cooling tower -02



Electric Panel-01



D.G -01



Air Compressor-01





**Newsun Plastic Industries  
Second Plant area**





**NEWSUN PLASTIC**

PLASTIC INJECTION MOLDING

**OUR VALUBALE JAPANESE  
CUSTOMERS/ 大切な日本のお客様**



石崎本店  
ISHIZAKI HONTEN

Krishna Ishizaki Auto Ltd



**MUSASHI**



むさし

Musashi Auto Parts India Pvt. Ltd



Materials Magic

**Hitachi Metals**

日立 (ひたち)

Hitachi Metals India Pvt Ltd



ホンダ

フィエム産業

Honda motorcycle and scooter  
india pvt.Ltd/Fiem



マルチスズキ

クリシュナ・イシザキ・  
オートリミテッド

**Maruti Suzuki india Ltd./Krishna  
Ishizaki Auto Ltd.**



# Injection Moulding Part Flow Chart





# Injection Moulding Part Flow Chart



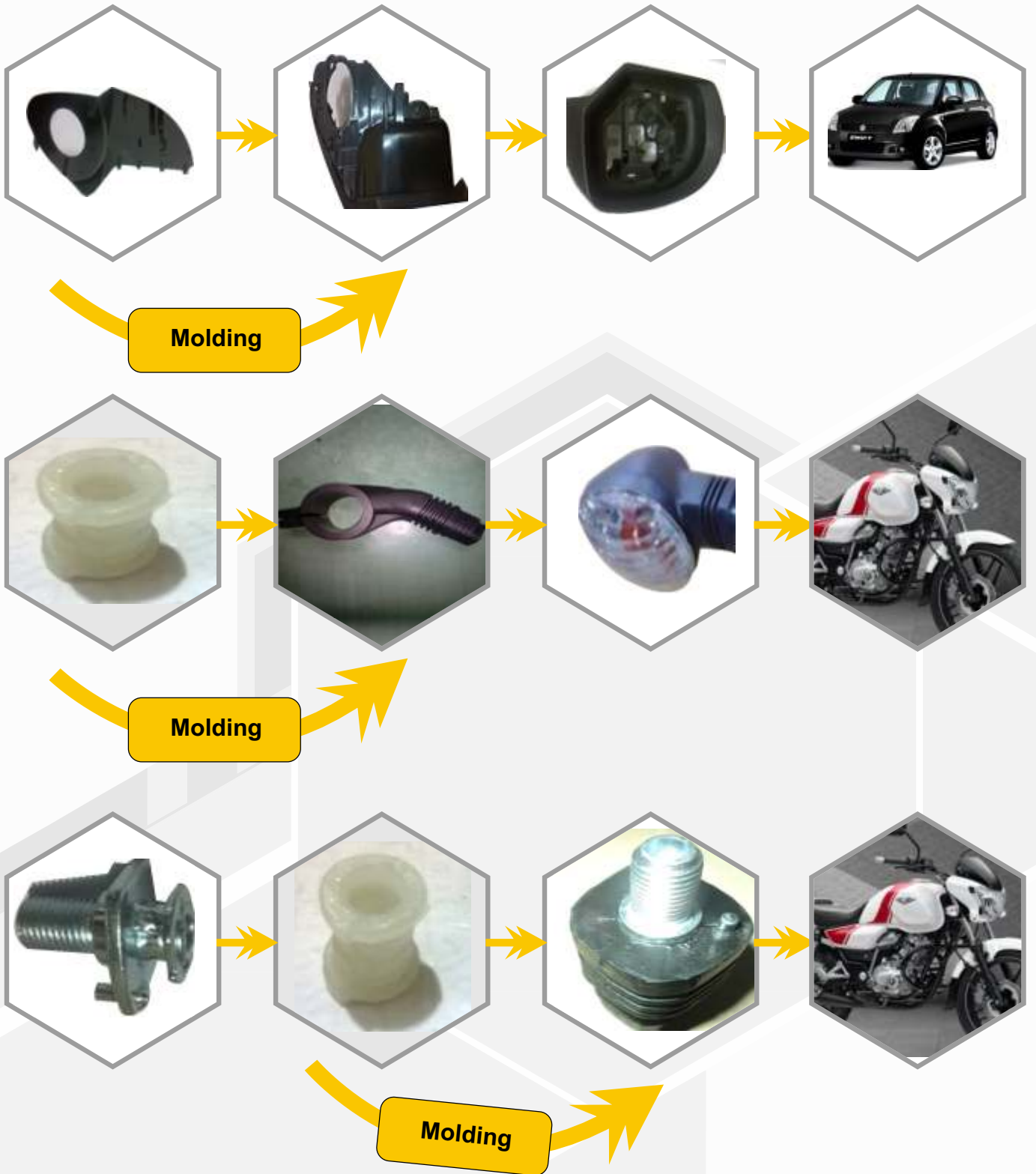
**Molding**



**Molding**



**Molding**





**Newsun Plastic Industries  
Flow Chart**





# Injection Moulding Part Flow Chart

Newsun Plastic Industries  
Over all Parts





**Newsun Plastic Industries  
Injection Molding Plant**







**Newsun Plastic Industries  
Injection Molding Plant**





**Newsun Plastic Industries  
Injection Molding Plant**





**Newsun Plastic Industries  
Injection Molding Plant**





**Newsun Plastic Industries  
Tool room machines**



Milling Machine



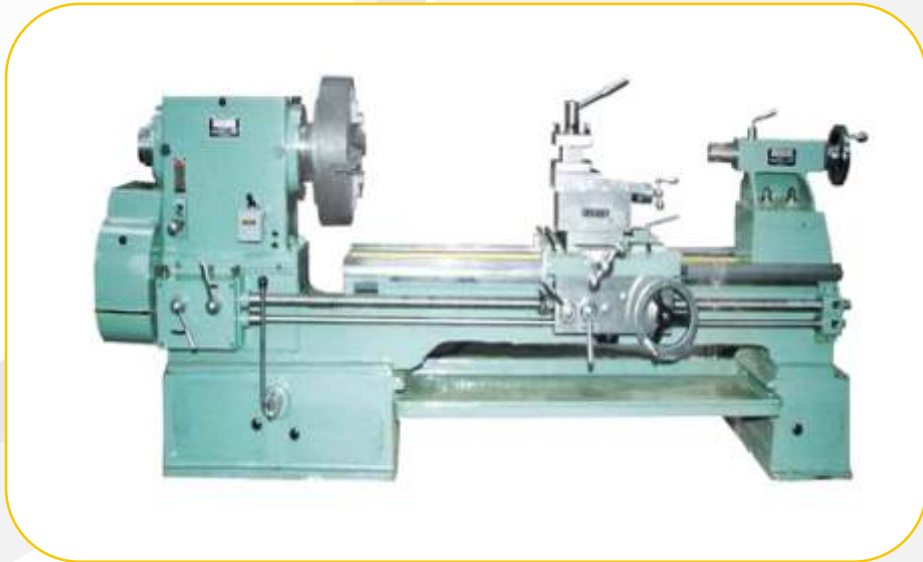
Surface Grinding  
Machine



Drill Machine



Milling Machine



Lathe Machine



Edm Machine



**Newsun Plastic Industries  
Tool room**



**Tool Room**



### Newsun Plastic Industries Maruti Manual for Tool Room

1. VU Team given training and guidelines for improvement in system for Tool Maintenance.
2. Training provided by MACE for Tool Maintenance.
3. Some Machines are added for better preventive Maintenance. (Ex. Ultrasonic machine , Descaling & PM Table)
4. Required space available as per Requirement of MSIL for Tool Room.



**Newsun Plastic Industries  
Raw Material**





**Newsun Plastic Industries  
Standard Room**



Profile Projector



Surface Plate



Vernier Caliper



Micrometer





**Newsun Plastic Industries  
Standard Room**



Lux Meter



Height Gauge



Magnified Glass



Gloss Meter





### Newsun Plastic Industries Equipments

NEWSUN PLASTIC INDUSTRIES							FORMAT NO.	F/INT/01
List Of Machines							ORIGIN DATE	10.02.2018
							REV. NO.	02
							EFF. DATE	08.01.2023
No.	M/c Description	M/c. No.	Capacity	Year of Installation	Mfg. Dealer Information	Location	Status	Remarks
1	410 Kva. Transformer	TF-01	410 KW	2019	RELIABLE	PLANT-2	OK	
2	250 Kva. Transformer	TF-02	250 KW	2014	INDOASIAN	PLANT-1	OK	
3	DG SET	DG-01	360 KVA	2019	KACKSON	PLANT-2	OK	
4	DG SET	DG-01	160 KVA	2015	Kirloskar	PLANT-1	OK	
5	Injection Moulding	IM-01	560 ton	2019	YIZUMI	PLANT-2	OK	
6	Injection Moulding	IM-02	450 ton	2015	JIT	Plant-1	OK	
7	Injection Moulding	IM-03	320 ton	2017	ELECTRONICA	PLANT-2	OK	
8	Injection Moulding	IM-04	320 ton	2019	YIZUMI	PLANT-2	OK	
9	Injection Moulding	IM-05	260 ton	2019	YIZUMI	PLANT-2	OK	
10	Injection Moulding	IM-06	250 ton	2016	JIT	PLANT-1	OK	
11	Injection Moulding	IM-07	220 ton	2016	HAITIAN	Plant-1	OK	
12	Injection Moulding	IM-08	200 ton	2014	JIT	Plant-1	OK	
13	Injection Moulding	IM-09	200 ton	2014	JIT	Plant-1	OK	
14	Injection Moulding	IM-10	200 ton	2019	YIZUMI	PLANT-2	OK	
15	Injection Moulding	IM-11	180 ton	2015	ELECTRONICA	Plant -1	OK	
16	Injection Moulding	IM-12	140 ton	2017	GHH	Plant-1	OK	
17	Injection Moulding	IM-13	120 ton	2019	YIZUMI	PLANT-2	OK	
18	Injection Moulding	IM-14	120 ton	2019	YIZUMI	Plant-2	OK	
19	Injection Moulding	IM-15	120 ton	2019	YIZUMI	PLANT-1	OK	
20	Injection Moulding	IM-16	120 ton	2019	YIZUMI	PLANT-2	OK	
21	Injection Moulding	IM-17	100 ton	2015	NEPPCO (HAITIAN)	PLANT-1	OK	
22	Injection Moulding	IM-18	100 ton	2014	HC-100 T	PLANT-1	OK	
23	Injection Moulding	IM-19	80 ton	2016	JIT	PLANT-2	OK	
24	Injection Moulding	IM-20	50 ton	2016	GUPUH	PLANT-1	OK	
25	Chiller Plant Unit	CH-01	2.5 ton	2014	CEW	PLANT-01	OK	
26	Chiller Plant Unit	CH-02	2.5 ton	2015	CEW	PLANT-02	OK	
27	Chiller Plant Unit	CH-03	2.5 ton	2018	CEW	PLANT-02	OK	
28	EDM Machine	EDM-01	550 x 300 mm	2019	RATANA PARKHI	Tool Room	OK	
29	Lathe Machine	LM-01	6 feet Size	2018	MAYA	Tool Room	OK	
30	Lathe Machine	LM-02	1650mm	2018	MAYA	Tool Room	OK	
31	Milling M/C	MM-01	1100X230 mm	2017	BALJIT	Tool Room	OK	
32	Milling M/C	MM-02	1100x300 mm	2018	MANFORD	Tool Room	OK	
33	De-Scaling Machin	DC-01	.....	2015	.....	Tool Room	OK	
34	OVEN	OVEN-1	.....	2019	SS	PLANT-1	OK	
35	COMPRESSOR	CM-01	3 HP	2017	.....	PLANT-1	OK	
36	COMPRESSOR	CM-02	3 HP	2019	.....	PLANT-2	OK	
37	MATERIAL LIFT	ML-01	10 Ton	.....	Local	Plant-2	OK	
38	Crane	UC-01	5 Ton	2015	UNIQUE	PLANT-1	OK	
39	Crane	UC-02	5 Ton	2019	UNIQUE	PLANT-2	OK	
40	Crane	UC-03	5 Ton	2019	UNIQUE	PLANT-2	OK	
41	Ultra Sonic	US-01	.....	2020	.....	PLANT-2	OK	
42	Vertical Moulding	VM-01	60 Ton	2023	Swift	PLANT-1	OK	

**CONTROL COPY**

Approved By:

Prepared By:

**Newsun Plastic Industries  
Achievement**



QUALITY CIRCLE COMPETITION  
From KIAL (KRISHNA GROUP)

KAIZEN COMPETITION  
From KIAL (KRISHNA GROUP)



**Newsun Plastic Industries  
Glimps Of Acheivement**



**Glimpse Of Iso 9001:2015  
Certification Audit Dated- 21.02.2018  
With Germen Assessor  
Mr. Wolfgang Breidenstein**



**Glimpse Of Maruti Suzuki  
India Limited- Approval  
Audit- 24.01.2018**



**Newsun Plastic Industries  
Mace Achievement**

**MARUTI SUZUKI INDIA LIMITED**  
Vendor Quality System Assessment Report - Tier II

Issue Dept: MACE	Prepared: [Name]	Verified: [Name]	Approved: [Name]
Copy to: [List]	Supplier name: [Name]	Supplier Address Name: [Name]	Audit Date: 24/02/2020
Cluster Name: KIAL	Mr. Suresh - QA	Mr. Suresh - QA	Mr. Chamao - Production
Achieved Score: 82	Total Score: 104	100 = 100%	80
Overall Rating: Green		Process category: Injection Molding	

**Subject:** Vendor System Assessment  
**Description:**

- ISO/TS Certification: ISO 9001:2008
- Company is home-grown (local)
- Nature of product/process category: Mirror parts, injection molding
- List of all customers - KIAL, FIEM, Hiaschi, Lumax Ancillary, Motherson, HSE, GMN
- Top Management review details: Financials conditions - Management reviews regular. No Major observation based on the assessment, following improvement areas are observed.
  - 1) In Top management plant head is required.
  - 2) Abnormal condition not followed properly for Power failure cases.
  - 3) Complete analysis to be done for all customer complaint (Verbally, telephone)
  - 4) Separate Area & operator to be defined for Non Auto & Direct MK side part.
  - 5) PCN report not made for all the parts.

Detail report is enclosed for your kind consideration & improvement actions -

Area	0	1	2		
1	4	8	0	4	0
2	4	8	0	2	1
3	5	10	1	0	1
4	1	4	1	1	0
5	3	8	0	3	0
6	4	8	0	2	1
7	NA	NA	0	0	0
8	7	12	1	3	2
9	8	10	0	2	3
10	7	10	0	3	2
11	5	8	0	3	1
12	6	10	1	1	1
13	3	4	0	1	1
14	NA	NA	0	0	0
15	5	8	0	1	2
16	1	4	1	1	0
Total	62	104	0	12	15

Improvement Submission Date: [Date] Last Audit Rating: [Rating]

**MARUTI SUZUKI INDIA LIMITED**  
Vendor Quality System Assessment Report - Tier II

Issue Dept: MACE	Prepared: [Name]	Verified: [Name]	Approved: [Name]
Copy to: [List]	Supplier name: [Name]	Supplier Address Name: [Name]	Audit Date: 15/04/2022
Cluster Name: KIAL	Mr. Suresh - QA	Mr. Suresh - QA	Mr. Chamao - Production
Achieved Score: 82	Total Score: 134	100 = 100%	81
Overall Rating: Green		Process category: Injection Molding	

**Subject:** Vendor System Assessment  
**Description:**

**Name of the Customers and their dependence:** M/s KIAL (41%), FIEM (38%), Rest others

**Last Year TQD and Financial Investment:** Tm Rs 1.84 Cr. Rs 2.30 Cr invested in last two years. Rs 9.00 Cr planned for future investment

**MACE Category:** [Category]

**Product Category:** Mirror Holder, Lator for Seat

**TAC/Home grown:** [Category]

**Domestic/Export:** [Category]

**Top Management Review:** Quarterly

**Key Observations:**

- MPO and SSC need improvements
- Training need improvements
- Handling abnormality in Quality needs improvement
- Safety need improvements.

Detail report is enclosed for your kind consideration & improvement actions -

Area	0	1	2		
1	2	8	2	2	0
2	2	8	1	2	0
3	5	10	1	0	1
4	3	4	0	1	1
5	3	6	0	3	0
6	2	6	0	3	0
7	2	2	0	0	1
8	7	12	0	3	1
9	6	10	0	2	3
10	7	10	1	1	3
11	6	8	0	2	3
12	6	10	0	2	3
13	2	4	0	3	0
14	NA	NA	0	0	0
15	6	8	0	0	3
16	2	4	0	2	0
17	6	12	1	2	3
18	6	10	1	3	1
19	3	4	1	1	1
Total	62	134	0	16	23

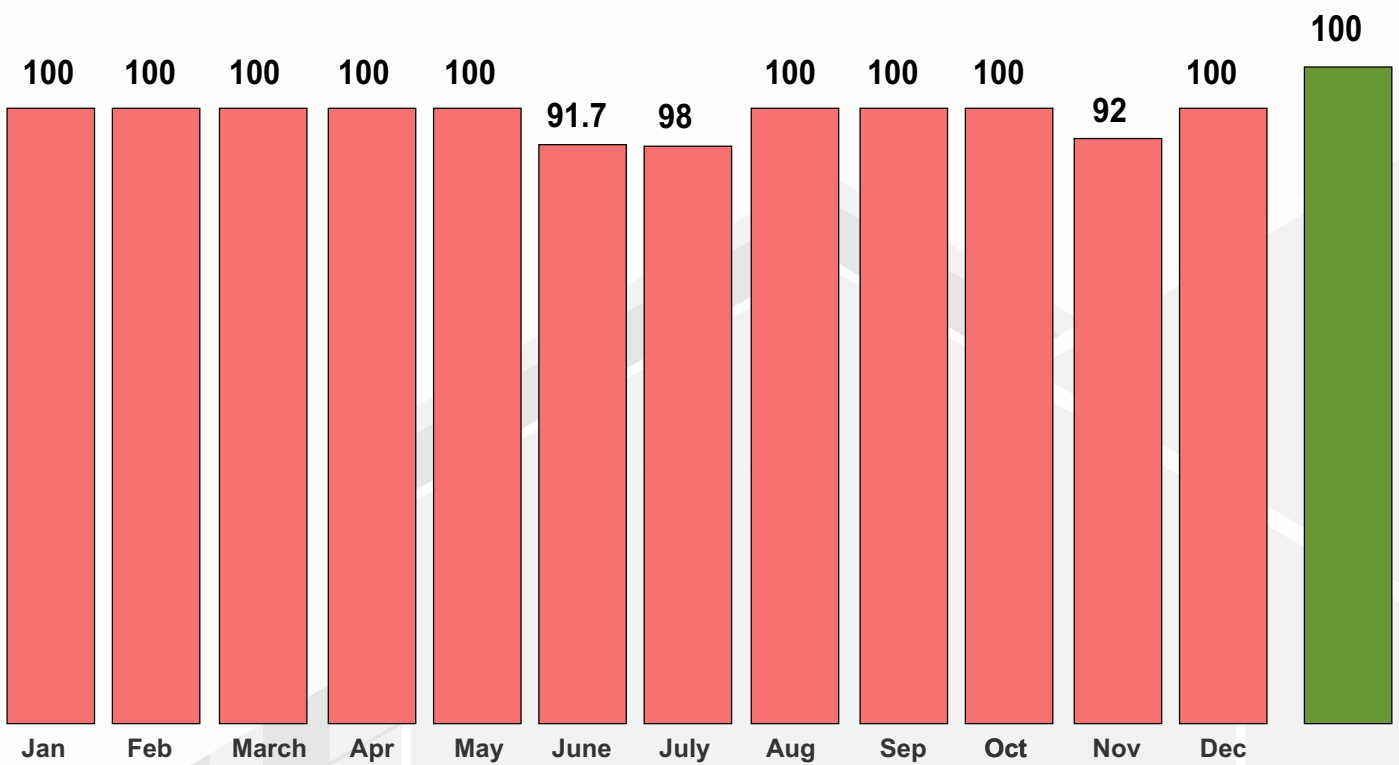
Improvement Submission Date: [Date] Last Audit Rating: [Rating]

**Mace Green Zone Audit  
Achievement With 68% .  
Date- 24.02.2020**

**Mace Sustenance Audit  
Achievement With 61%.  
Date- 15.04.2022**



### Newsun Plastic Industries Quality Rating





**Newsun Plastic Industries  
Mace Organize Qrm Meeting In Our Plant**





**Newsun Plastic Industries  
Mace Organize Qrm Meeting In Our Plant**







# Kaizen & Suggestion Scheme

## Newsun Plastic Industries Kaizen & Suggestion Scheme



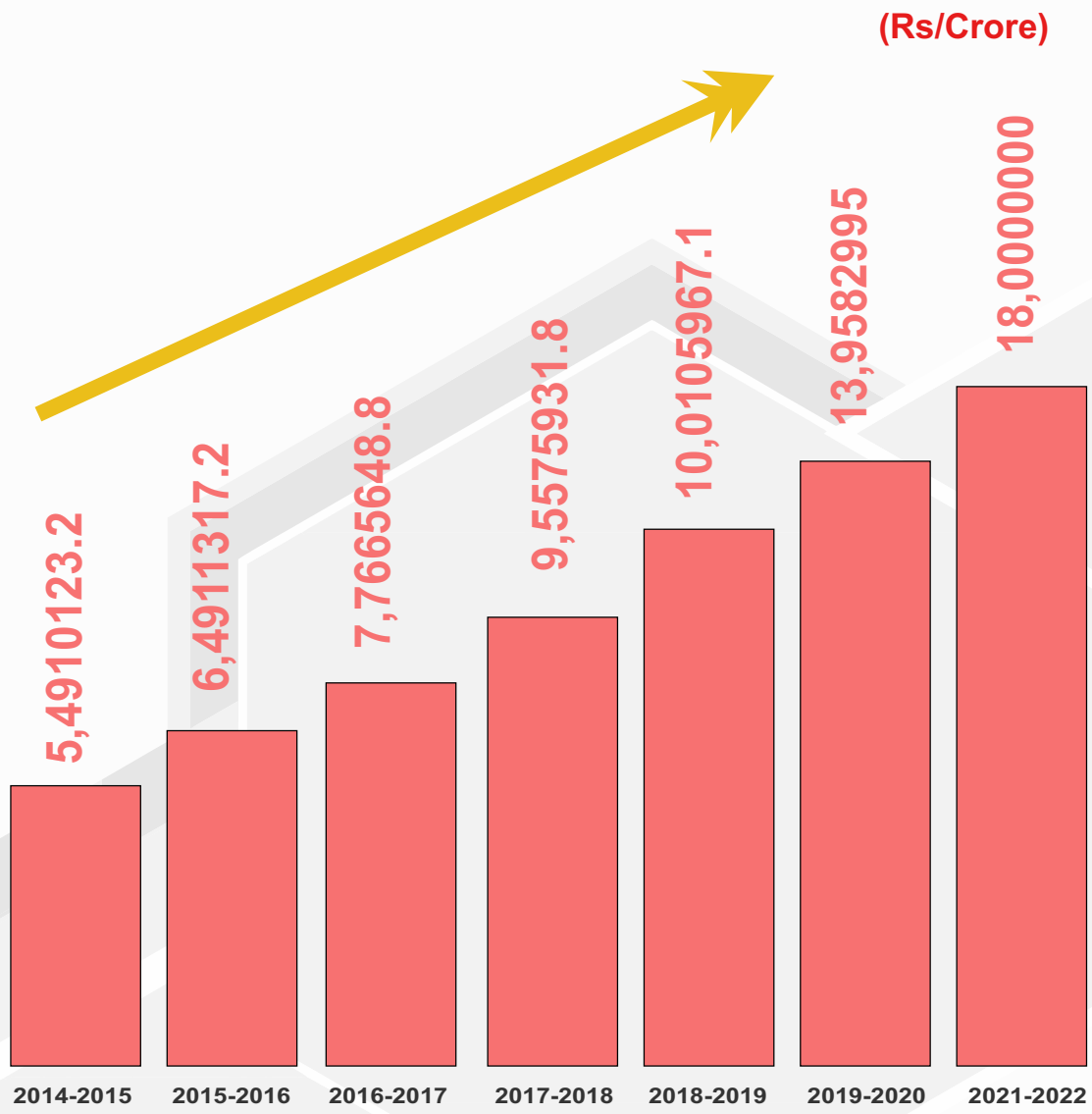


**Newsun Plastic Industries  
Kaizen & Suggestion Scheme**



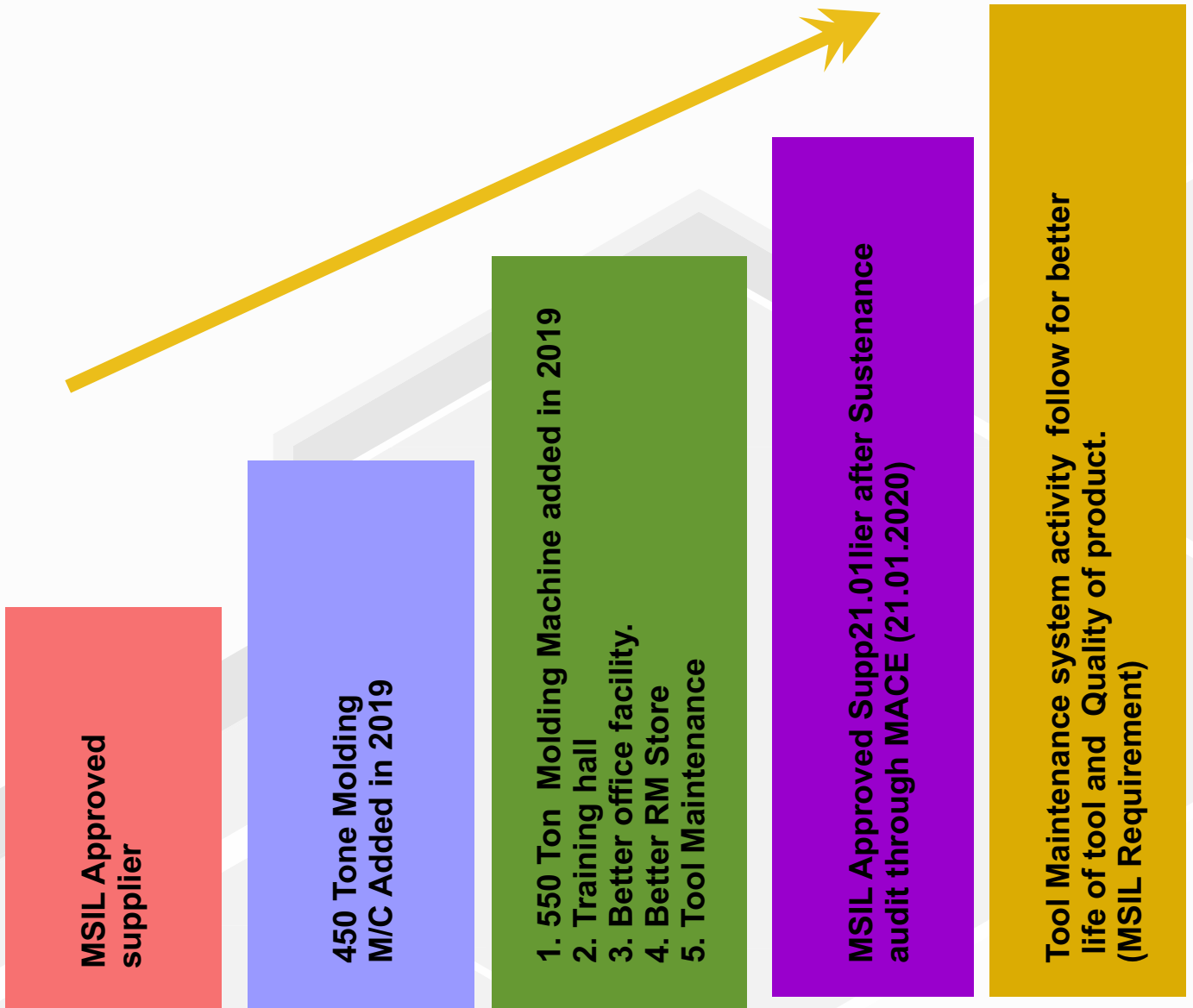


**Newsun Plastic Industries  
Fast growth**





**Newsun Plastic Industries  
Planning :- Since MSIL MACE Activities Started**





**Newsun Plastic Industries  
Training (out Source)**

- Newsun team take Sustenance audit (VDA 6.0) training from Mace.
- Newsun Team take Tool room Activity & Bench Marking Training From MSIL.
- Legal Appliances.
- Maintenance.
- FMEA
- OHS
- APQP
- Internal Auditor.(IATF)



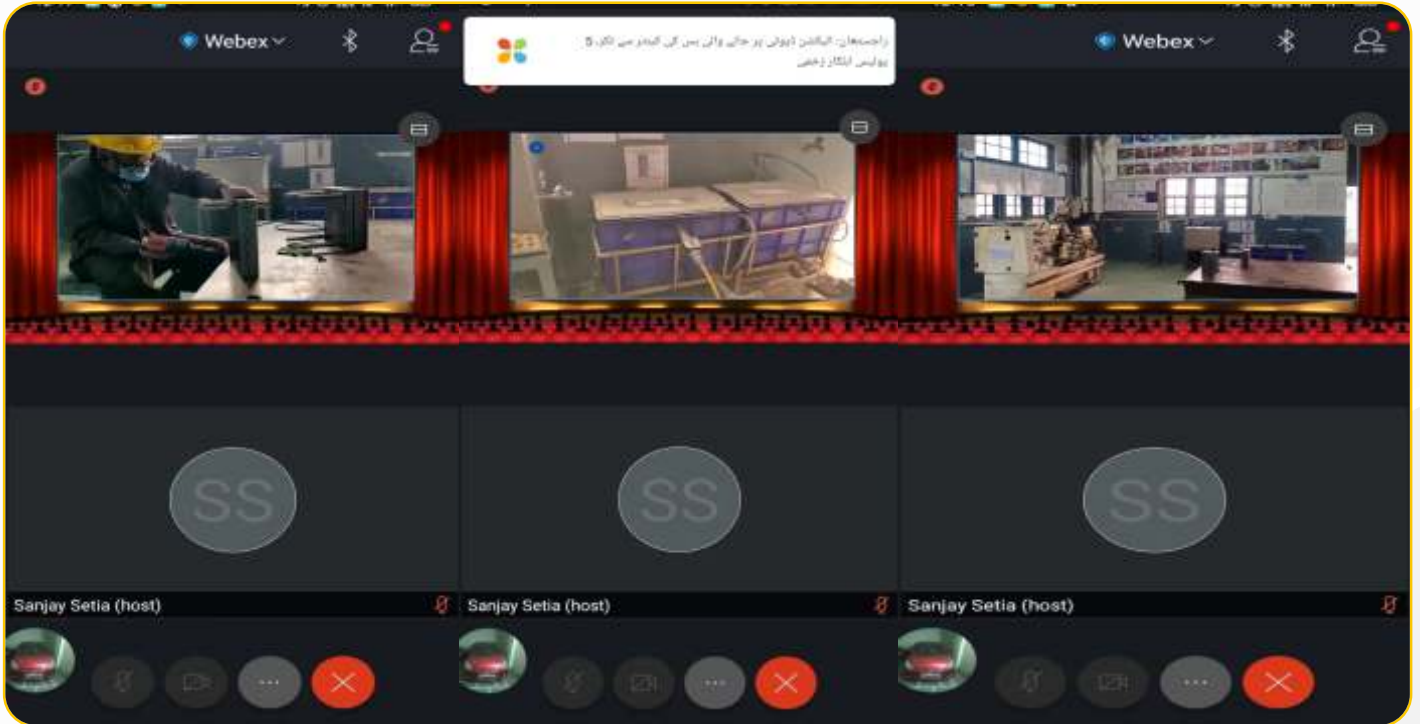
**Newsun Plastic Industries  
Training Facility In 2019**



**Training Facility In  
2020-21**



**Best Tool Room Facility Selected In Mace Presentation**



**Our M.d Speech Included In Mace Presentation**





**Newsun Plastic Industries  
Dozo Training Centre**







**Newsun Plastic Industries  
Dozo Training Centre**





**Newsun Plastic Industries  
Dozo Training Centre**





# NEWSUN PLASTIC

PLASTIC INJECTION MOLDING

Leading Manufacturing of

- **Mirror Parts,**
- **Holder**
- **Light Housing,**
- **Indicator Front**
- **Rear stay**



## Plant 01

Address:  
NEWSUN PLASTIC INDUSTRIES  
Shed no.-57/2, Road no. W3, Saroorpur Industrial Area,  
Sohna Road, Faridabad-121005, Haryana  
E-mail: [newsunplastic@rediffmail.com](mailto:newsunplastic@rediffmail.com)  
Cell: 9891943363

## Plant 02

Address:  
NEWSUN PLASTIC INDUSTRIES  
Shed no.-57/2, Road no. W3, Saroorpur Industrial Area,  
Sohna Road, Faridabad-121005, Haryana  
E-mail: [newsunplastic@rediffmail.com](mailto:newsunplastic@rediffmail.com)  
Cell: 9891943363

