



LAKSHME DESIGN & SOLUTION

COMPANY PROFILE





ABOUT US

- Lakshme Design & Solution is Proprietor Industry
- LDS - Lakshme Design & Solution.
- LDS Established in 2014.

We are specialist in :

- sheet metal design & Development
- Laser cutting
- CNC Bending
- Fabrication work
- Own transport for material delivery



BUSINESS LOCATION



Head office 📍

No.4/204, chikkrapalayam,
Karamadai, Coimbatore -
641104.

Branch I 📍

Marking office :
No.264/1, Ramachandra,
kuttiyur,Mettupalayam,
coimbatore-641301.

Factory 📍

SF.No-86/1A, RK Puram,
Villankurchi rd,
coimbatore-641006.

Branch II 📍

No. 3/336-2A, Sri Sai
nagarArasanatti,
Mookandapalli (po)
Hosur, Krishnagiri - 635 126.





OUR VALUES



Honesty



Leadership



Responsibility



Innovation



Ethics



Satisfaction

OUR MISSION



- Supplying the range of parts and service to meet the requirement.
- Ensure that products are outstanding quality, Value for money & Instill pride of ownership.

OUR VISION



- To become the first class manufacturer and services.
- To focus on new technology and innovation.





LAKSHME DESIGN & SOLUTION

Manufacture of precision Engineering and Sheet Metal components.

- CNC Laser cutting services,
- CNC Tube and Channel cutting services,
- CNC Shearing services,
- CNC Acrylic Laser cutting (non-metal),
- CNC bending services,
- Sheet metal Fabrication services,
- Powder coating services,
- Transportation.





MANUFACTURING CAPABILITIES

1

DESIGN SOFTWARE

3D
SOLIDWORKS

A **AUTOCAD®**



MANUFACTURING CAPABILITIES

2



CNC LASER CUTTING MACHINE

Brand	Bodor (Fiber laser cutting)
Quantity	4
Power	1 Kw, 1.5 Kw, 3Kw
Bed Size	3050 x 1525mm
Materials	MS - Up to 18mm, SS - Up to 16mm, Aluminium - Up to 10mm, Brass - Up to 6mm





MANUFACTURING CAPABILITIES

3



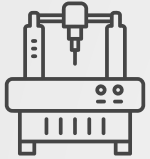
CNC TUBE & CHANNEL CUTTING

Brand	HSG
Quantity	1
Cutting Diameter	Round Tube: 20 Dia to 200 Dia, Square Tube: 20 mm to 150mm, C Channel & L Channel cutting possible
Materials	MS & SS



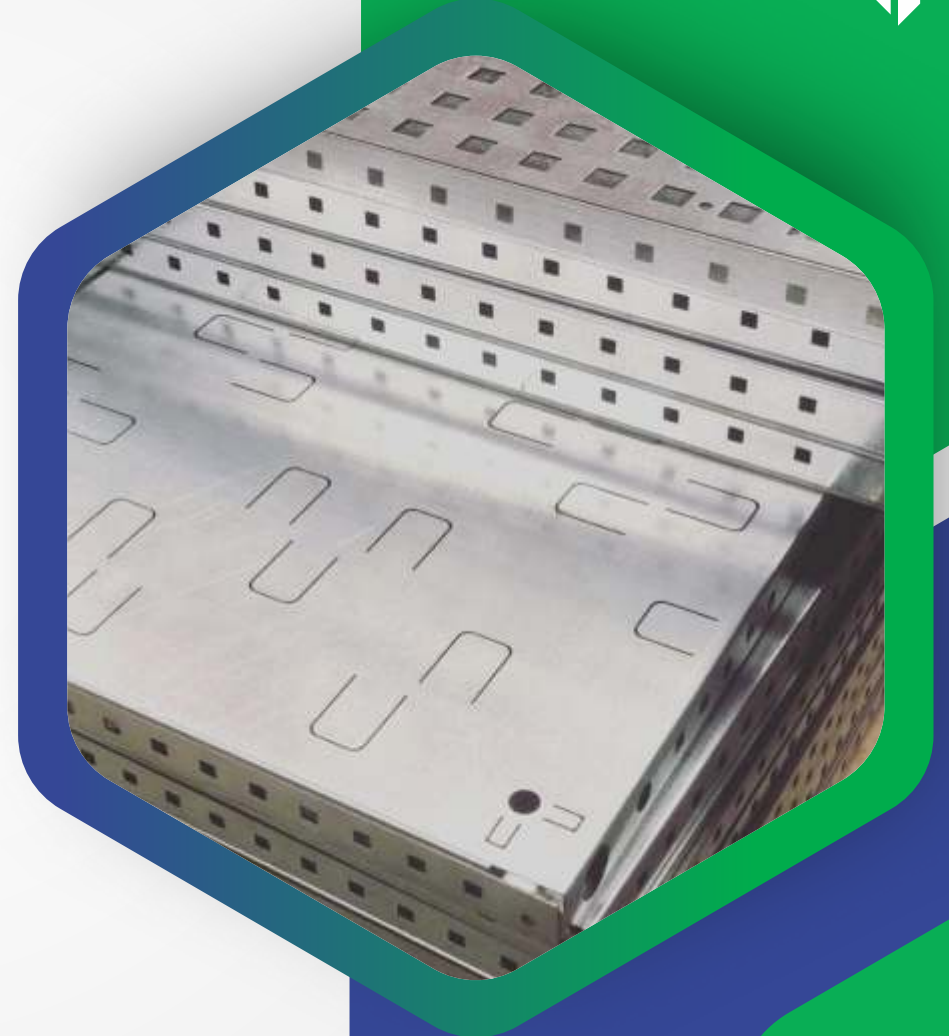
MANUFACTURING CAPABILITIES

4



CNC SHEARING

Brand	Energy Mission
Quantity	1
Job Size	3 meter
Materials	MS - Up to 6mm, SS - Up to 4mm, Aluminum - Up to 3mm, Brass - Up to 3mm, Copper - Up to 3mm





MANUFACTURING CAPABILITIES

5



CNC ACRYLIC LASER CUTTING

Brand	Yueming
Quantity	1
Bed Size	1200 x 900
Power	100 watt
Material	Acrylic - Up to 12mm Paper - Up to 250 GSM Rubber, Fabric can be Possible



MANUFACTURING CAPABILITIES

6



CNC PRESS BRAKE

Brand	Optimum, Hindustan Hydraulic, Energy mission.
No of machine	3 Qty
Job size	3 meter
Thickness	6 mm





MANUFACTURING CAPABILITIES

7



SHEET METAL FABRICATION

Brand	Wim Welding Machine, Electro Flux
No of machine	4 Qty
Type of welding	Mig welding Arc welding Spot welding

MANUFACTURING CAPABILITIES

8



POWDER COATING

Powder Brands those we are use





MANUFACTURING CAPABILITIES

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TRANSPORT

Brand

Maruthi Suzuki,
Ashok Leyland

No of vehicle

2

Load passing

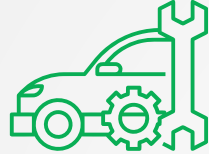
1 ton to 25 ton



INDUSTRY WE SERVE,



Appliances



Automobile



Textiles



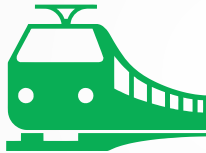
**Electrical and
Electronics**



**Health care
Equipment**



Solar



Railway



Aerospace



**Paper
Industries**



**Architecture
Designs**

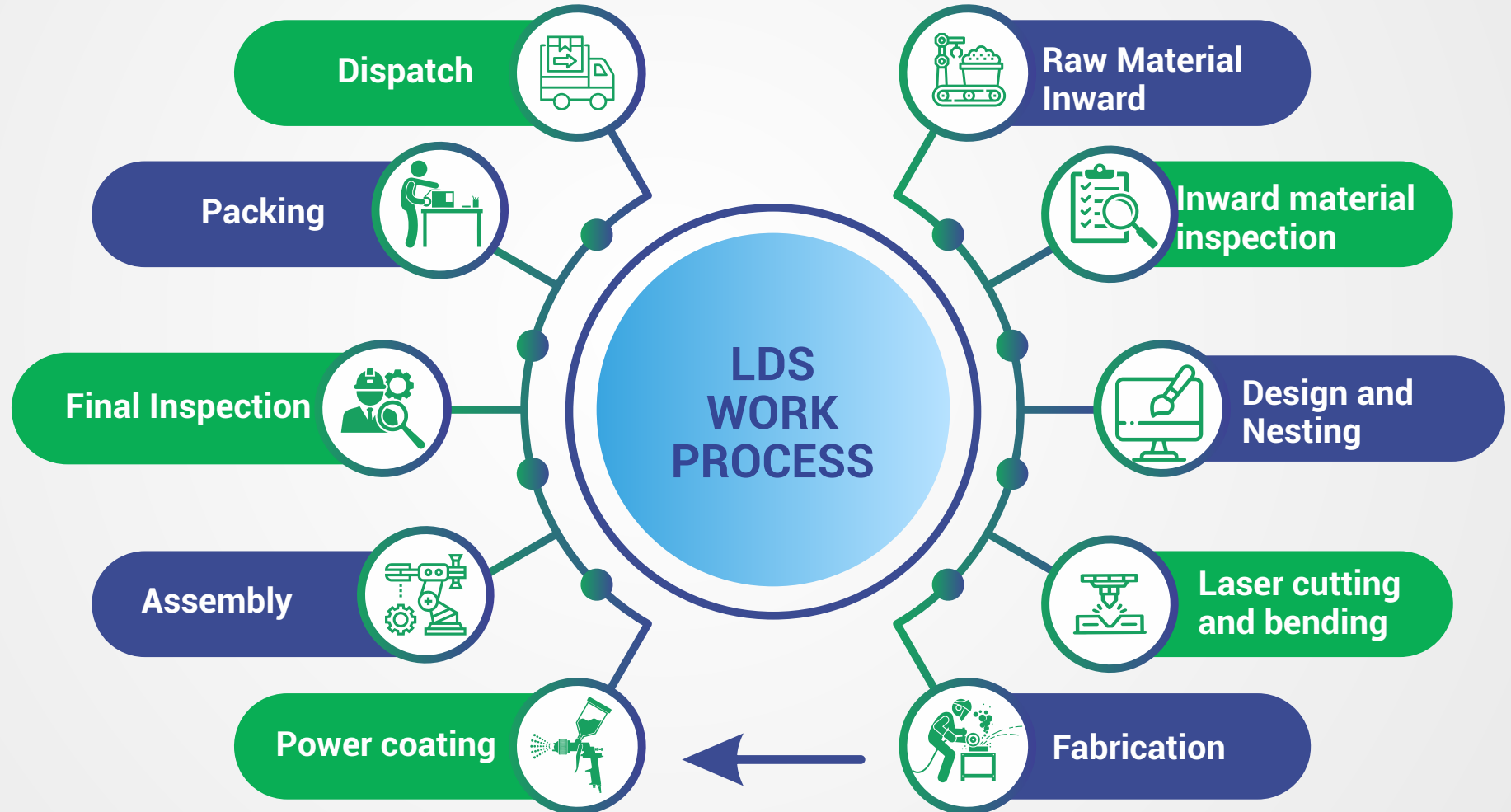


PEB Sturcture





PROCESS FLOW CHART FOR FULL FINISHED PRODUCT





LDS Established
in 2014.



2014
Design
Service
only



2015
Fabrication &
Laser Cutting
service



2016
New fabrication
unit start With
Transport



2017
CNC Bending
M/C added



2019
1 KW Fibre
Laser Machine
Added



2021
1.5 Kw Fibre
Laser M/c
& Co2 Laser



2023
3 Kw Scan
Laser M/c &
CNC Press Break
M/c Added



Based On Customer
Requirements

FUTURE



*Thank
you*

Contact Information



**LAKSHME DESIGN
& SOLUTION**

Mr. C.K. Ranjith

Phone: +91-9597632372, +91-9003655363

Email: lakshmedesignsolution@gmail.com