



COMPANY PROFILE

FOR OEMS



OUR OFFERINGS



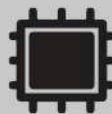
LOCKS



SWITCHES



LIGHTS



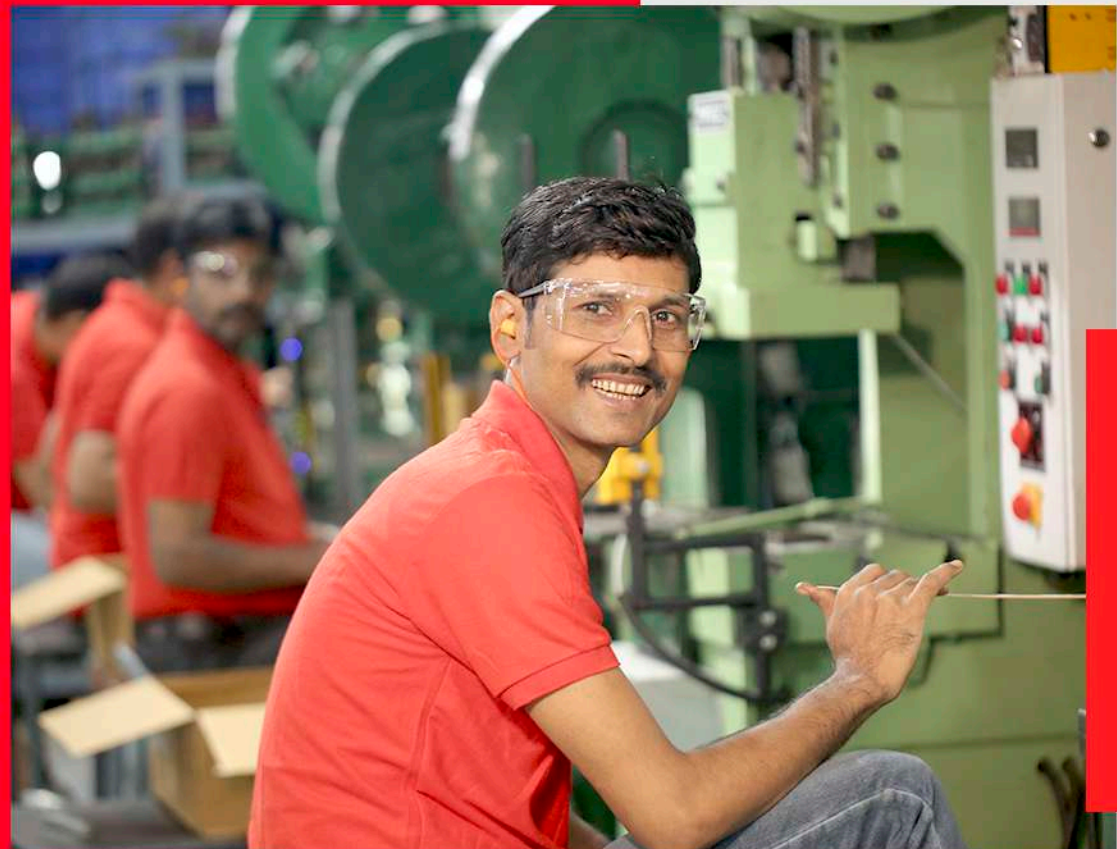
ELECTRONIC CONTROL
SYSTEM



HANDLES


OUR STRENGTHS

- INHOUSE R&D
- ASSEMBLY LINES
- ZERO PPM
- PATENTS
- MACHINES (MOULDING, CNC)
- 100% DELIVERY TRACK RECORD
- MECHATRONICS



OUR CLIENTELE



A group of students in red JBY uniforms are seated in a classroom, looking towards a presentation screen. The screen displays the text "MISSION" and "CORE VALUES". The students are in a classroom setting with whiteboards and posters on the walls.

“ To secure and prosper human values through innovative excellence in embedded and power electronic automobile parts. ”

OUR MISSION

THE NUMBERS

1956

Years of Establishment

17

OEM Clients

800+

Employees

4

No of Plants

26

NO of Patents



POWER ELECTRONIC FOR EV



**OFF BOARD
CHARGER**



VCU



**OBC & DC-DC
CONVERTER**



HV CONNECTOR



Motor Control Unit



Motor



Gear Box



Domain Controller Unit



On Board Charger



DCDC Converter



Power Distribution
Unit

6 IN 1

PRODUCTS



Handle



Lamp



Break Light
Switch



Locks



Relay



Ignition starter
switch



Reflector

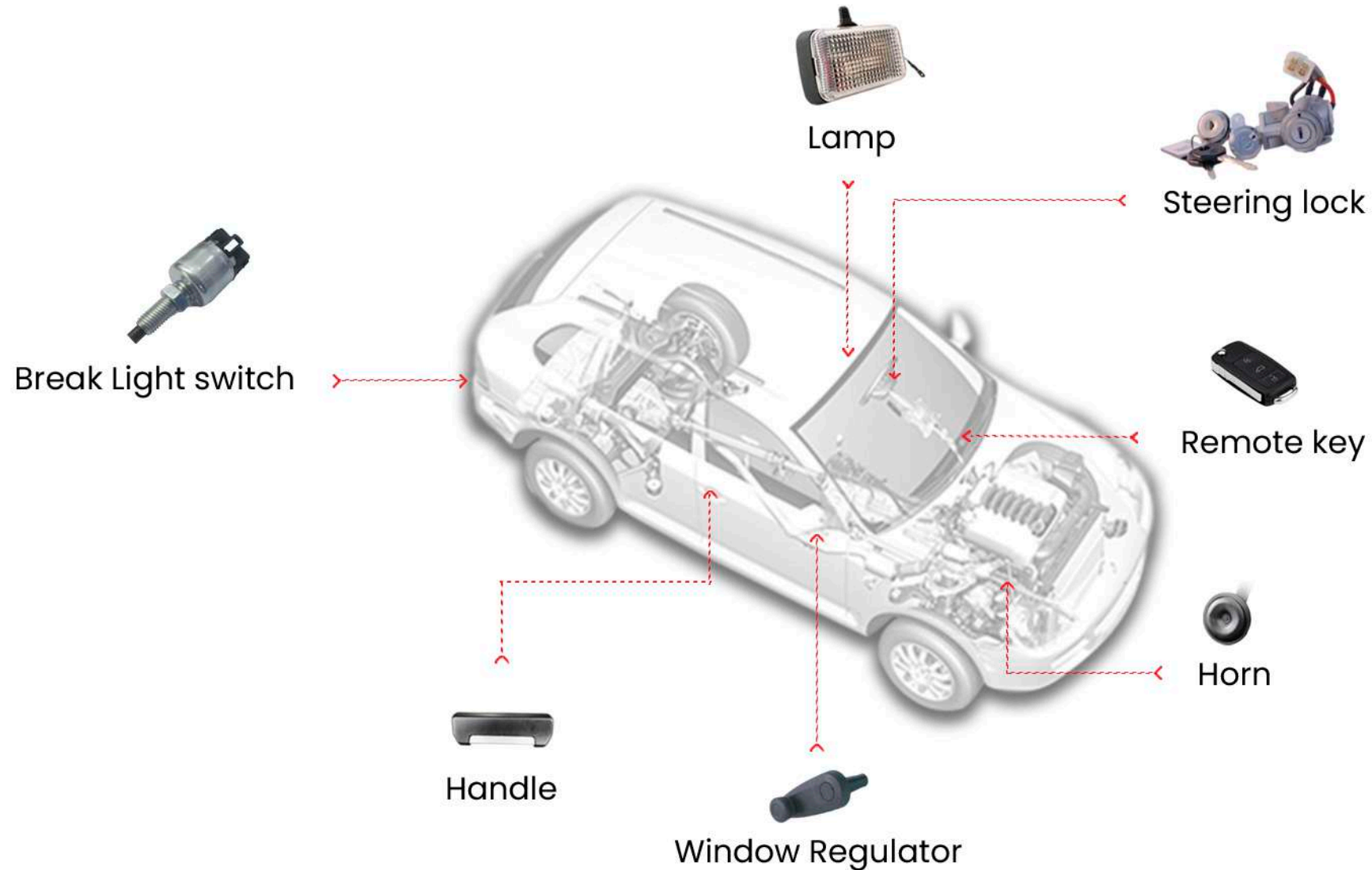


Fuel lock

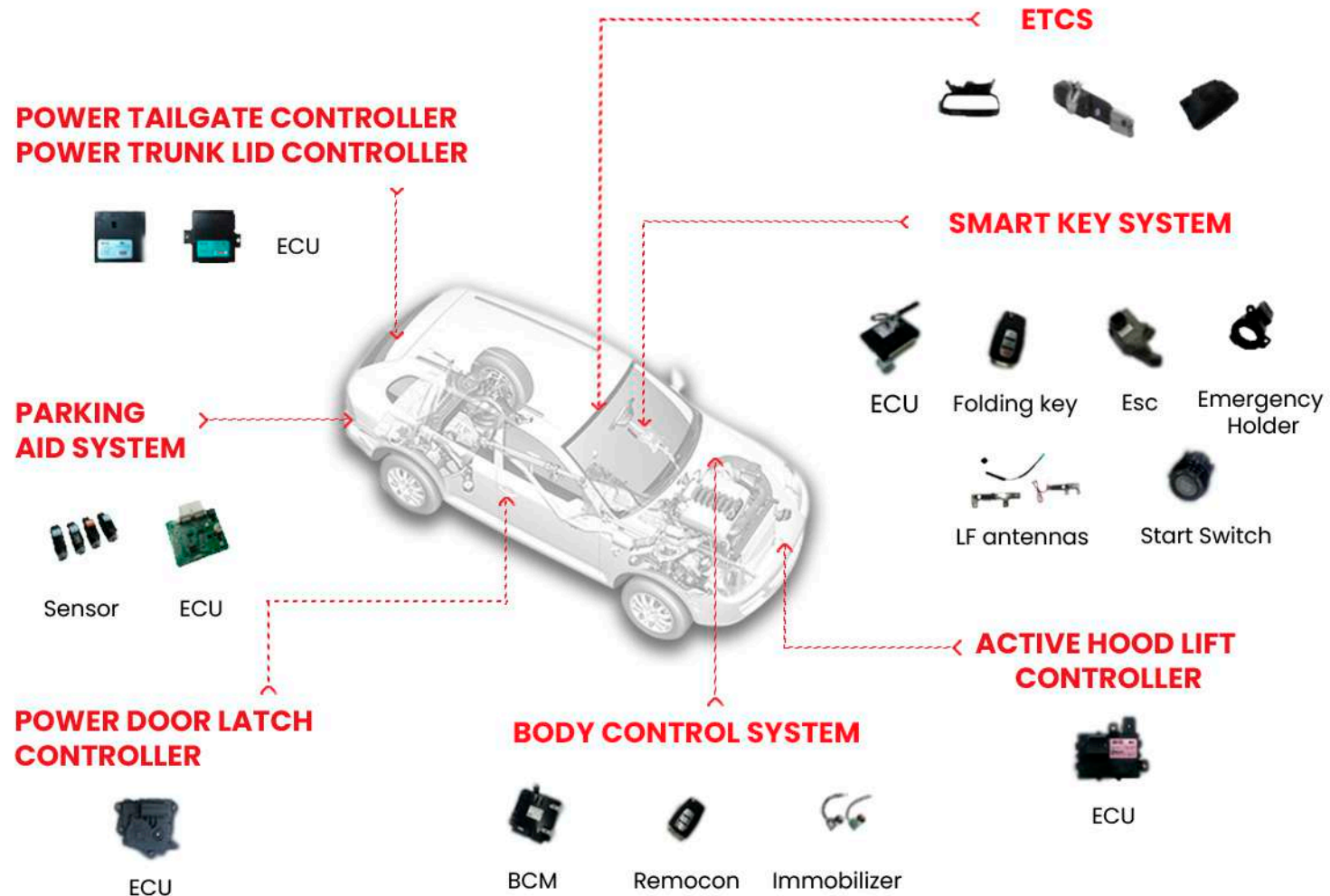


Electronic Control
System

PRODUCTS



ELECTRONIC CONTROL SYSTEM



PRODUCTION FACILITIES AND TECHNOLOGY



PR FT. : **INJECTION MOULDING**

SPEC. : 30 TO 160 TONS

MAKE : FEROMATIC MILICRON, INDIA

NO. : 60

EST. : 1995



PR FT. : **HOT CHAMBER DIE CASTING**

SPEC. : 45 TO 130 TONS

MAKE : PRODUCER, TAIWAN

NO. : 10

EST. : 1997



PR FT. : **CNC LOCK PLANT**

MAKE : ACS, ITALY

NO. : 1

EST. : 1995



PR FT. : **AUTOMATIC COIL WINDING**

MAKE : SYNTHESIS, INDIA

NO. : 8

EST. : 1995



PR FT. : **ULTRA-SONIC WELDING**

MAKE : TELESONIC, SWITZERLAND

NO. : 9

EST. : 2001

PRODUCTION FACILITIES AND TECHNOLOGY



PR FT. : **CASTING MACHINES (5 NOS.)**

MAKE : TAIWAN



PR FT. : **MOULDING MACHINES (30 NOS.)**

MAKE : WINDSOR JAPAN



PR FT. : **CNC KEY MAKING MACHINE**

MAKE : ACS ITALY



PR FT. : **AUTOMATIC HEAT TREATMENT PLANT**

SPEC. : AUSTEMPERING

MAKE : INDIA

NO. : 1

EST. : 2005



PR FT. : **PRINTING MACHINES**

MAKE : RITA PAD, INDIA

NO. : 12

EST. : 2000

CORE VALUES



TEAM WORK

To become strength of each other
To approach goal together.
"If you want to go fast, go alone.
If you want to go far, go together."

1+1=11



SUSTAINABLE ENVIRONMENT

To save our mother nature by reducing waste & carbon footprint.



EMPOWERMENT

To make subordinates capable of taking decisions with confidence & accountability.

EXCELLENCE IN ALL AREAS



To be best in whatever we do.

HARD WORK & CONSISTENCY



Continous efforts towards our targets.

OPENNESS TO CHANGE



To embrace new ideas.

OPEN TO DISCUSS



1. Listen carefully
2. Respect differences
3. Accept feedback

INTEGRITY



To be honest with our mind & heart in what we do.

IN-HOUSE DESIGN CAPABILITIES

We are capable of designing & development of any type/size of product within our range of product with reliable quality, cost & delivery

CAD/CAM SOFTWARE AT JAY SWITCHES

PRO E BASIC VERSION (5 NOS.)

CNC MILLING (2 NOS.)

PRO E TOOL DEVELOPER (3 NOS.)

CNC WIRECUT (5 NOS.)

PRO E PLASTIC FLOW MASTER (1 NOS.)

CNC EDM (8 NOS.)

CADMATE (3 NOS)

MILLING (10 NOS.)

AUTOCAD (10 NOS.)

LATHE (8 NOS.)

In-house Photometry Lab to design lights and reflectors

QUALITY FOCUS: IN-HOUSE RELIABILITY FACILITY



DUST SPRAY CHAMBER



WATER SPRAY CHAMBER



ENVIRONMENTAL CHAMBER



SALT SPRAY CHAMBER



HUMIDITY CHAMBER

OUR JOURNEY

Jay Industries established in Delhi & commenced Supply of Switches (Hindustan Motors) and FIAT PADMINI.

Started Bussines of horns for TVS Suzuki and Bajaj.

Expanded business into switches for Hero Honda.

1992



Signed Memorandum of Understand (MOU) with Alpha Corporation Japan for lock sets and handles business.

Ventured into the lighting business with Maruti.

2013



2017



Formed a technical collaboration with Keyline, Italy for business of key cutting machine.



2018

Technical collaboration with Mototech, Korea for car access system and electronic switches.

2019



Entered into a license agreement with VMAX China for charger, DC DC converter, and PDU (Power Distribution Unit).

2022



Established technical collaboration with NAEN China for electronic parts.



**OUR TEAM IS
LOOKING FORWARD
TO SERVE YOU**