



**Ezi and Fine Handling improving
Handling in production**

www.ezisystems.co.za

SAFETY FIRST

From design, manufacturing
to installation and service –
safety is our first priority.



www.ezisystems.co.za

www.fine-handling.com

Fine Handling[®]
Automation

Introduction

Established in the year 2002, Fine Handling with almost 2 decades of expertise, has executed more than 2000 projects globally across various industry sectors.

Today, with its state-of-the-art manufacturing facility in Pune, spread across 3.5 acre, Fine Handling is the leading manufacturer of Industrial Manipulators in India.



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Fine Handling[®]
Automation

Key Achievements

Fine Handling & Automation was awarded the **Most Innovative Enterprise** at the **India MSE Awards 2018** for demonstrating the use of innovative products & processes and for showing the ability to convert concepts into reality.

Market leader (2000+ projects executed) in Industrial Manipulators in India.

Locations - Pune | Mumbai | Delhi | Chennai | Bangalore | Jamshedpur |

Team of 110+ Engineers, Technicians, Sales and Service staff

Exports to Japan, Italy, Thailand, Middle East and Africa regions

Industries served - Automotive, Defence, Forging, Casting, Sheet Metal, Packaging, Pharma, Chemical, Logistics, Wood and many more

Solutions approved by India's top companies.



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Fine Handling[®]
Automation

State-of-the-art Design & Engineering Centre.

- **20+ INNOVATIONS** every year in lifting and handling
- **DEDICATED TEAM** of Engineers with know-how of global standards of safety and performance
- **ENGINEERING CENTER** with CAD, Solid Modelling, FEA Simulation and advanced Analysis Tools.



INNOVATIVE SOLUTIONS

What are we?

We are the pick and place experts. Fine Handling works as a total solution provider for all your lifting and handling needs.

What do we do?

From simple lifting tasks to high speed material handling processes, our automation solutions offer huge gains in productivity.



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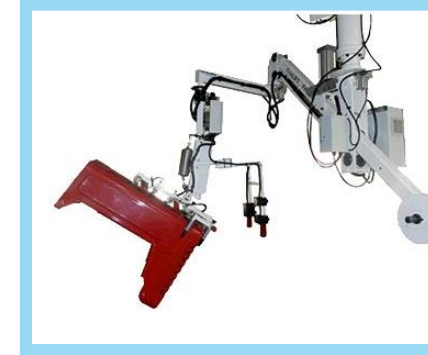
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Fine Handling[®]
Automation

INDUSTRIAL MANIPULATOR

Ergonomic handling
solutions for materials
ranging from 5 kg to
1500 kg

Manipulators with options of Floor,
Wall & Rail Mounting or Portable
systems as per requirement



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Fine Handling
& Automation

Customised grippers for handling a wide variety of materials in every industry

Automotive components, glass components, heavy engineering parts, electrical and electronic components, consumer good parts and many more...



ElbowLIFT

Innovative solution for vertical lifting of heavy loads

Ideal solution for variety of applications such as lifting of Chassis, Metal frames in heavy engineering to Paver Blocks in construction industry



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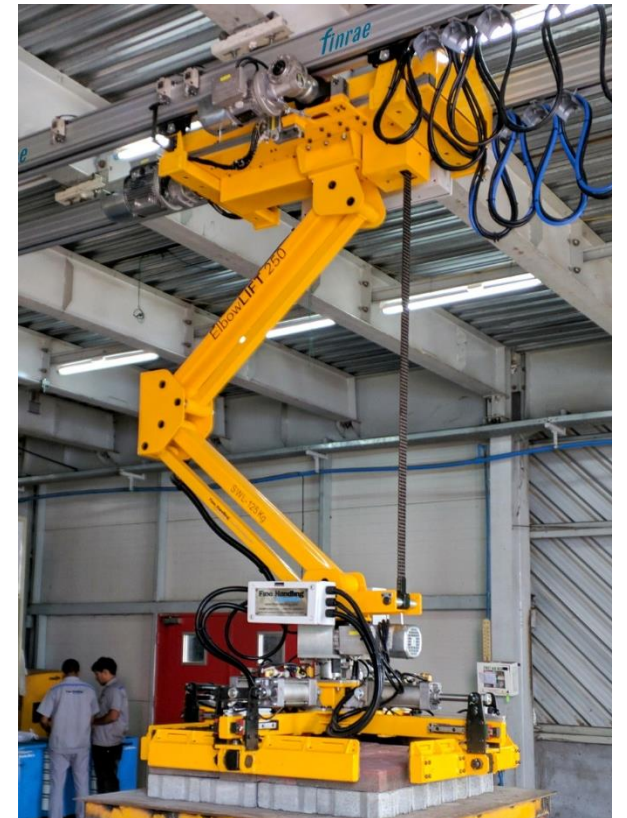
Fine Handling[®]
Automation



Perfect companion
for Air Balancers,
Jib Cranes,
Manipulators and
other material
handling systems.



Effortless and speedy
movement of material



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Fine Handling
& Automation

Key Clients



BOSCH



CATERPILLAR



FANUC



FIAT



JCB



KUKA



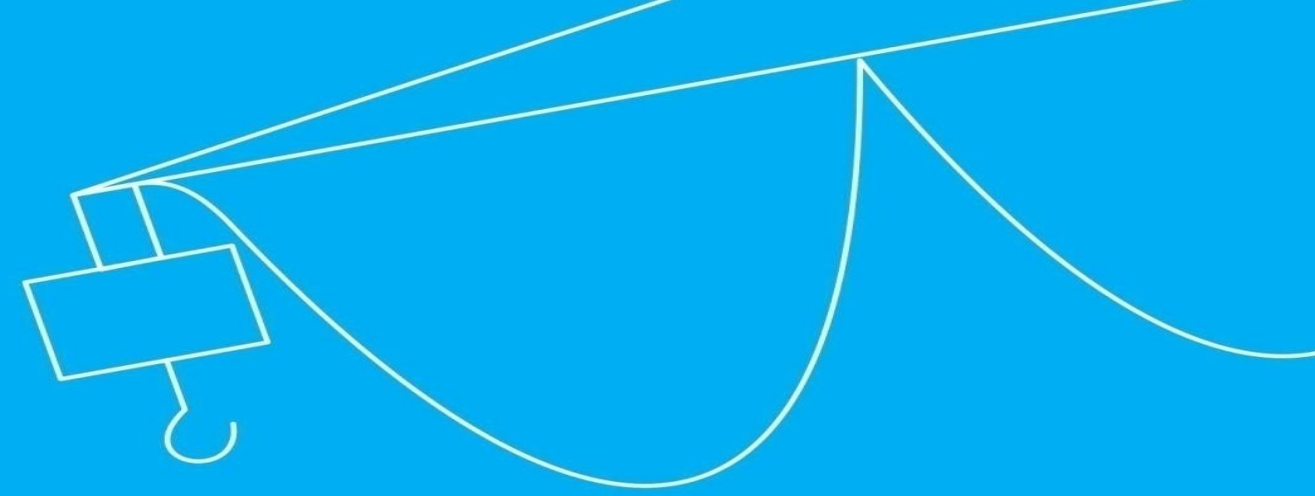
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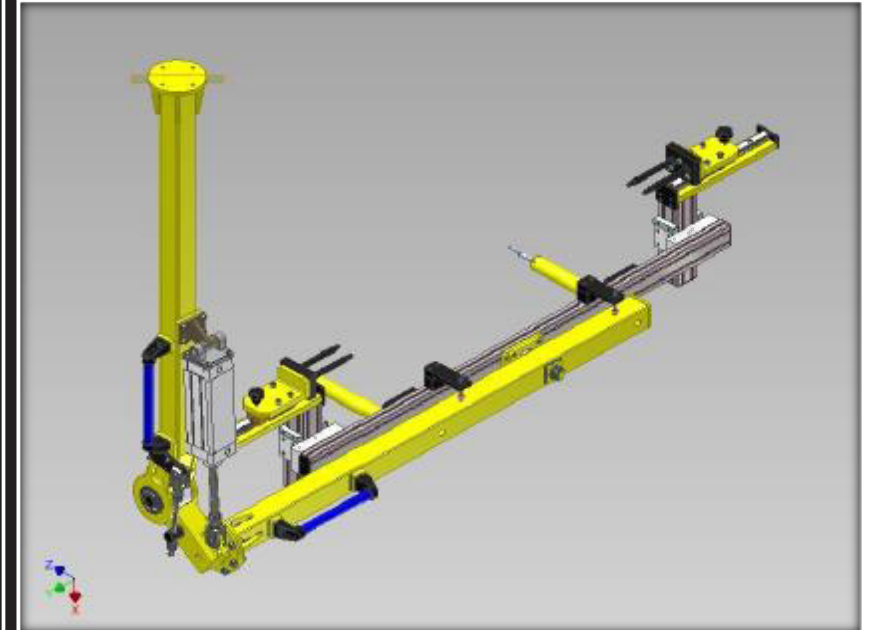
Fine Handling
Automation



COCKPIT MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Cockpit Manipulator	Renault Nissan, Chennai	2016-17
2		Skoda India, Aurangabad	2009-10
3		Volvo Eicher, Pithampur	2013-14
4		Ashok Leyland, Chennai	2018-19
5		Mahindra, Pune	2011-12

COCKPIT MANIPULATOR



Skoda India, Aurangabad
2009-10

COCKPIT MANIPULATOR



Renault Nissan, Chennai
2016-17

COCKPIT MANIPULATOR

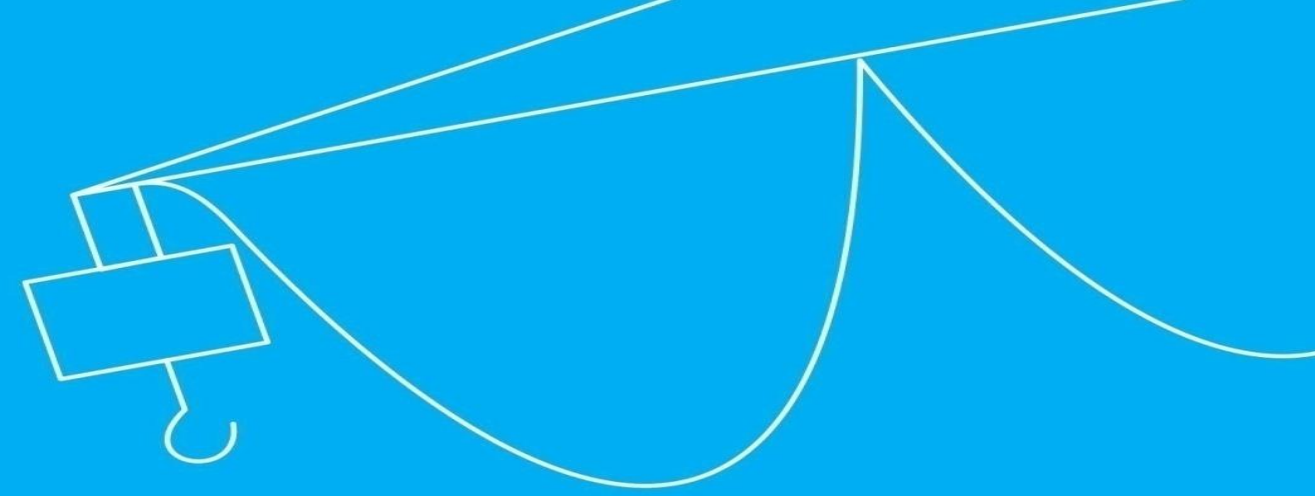


Volvo Eicher, Pithampur
2013-14

COCKPIT MANIPULATOR



Mahindra & Mahindra, Chakan
2011-12



DOOR ON MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Door On Manipulator	Renault Nissan, Chennai	2014-15
2		Audi, Aurangabad	2016-17
3		Hyndai, Nigeria	2014-15
4		Mahindra, Pune	2019-20
5		Platinum Corporation, Nigeria	2014-15

DOOR ON MANIPULATOR



Renault Nissan, Chennai
2014-15

DOOR ON MANIPULATOR

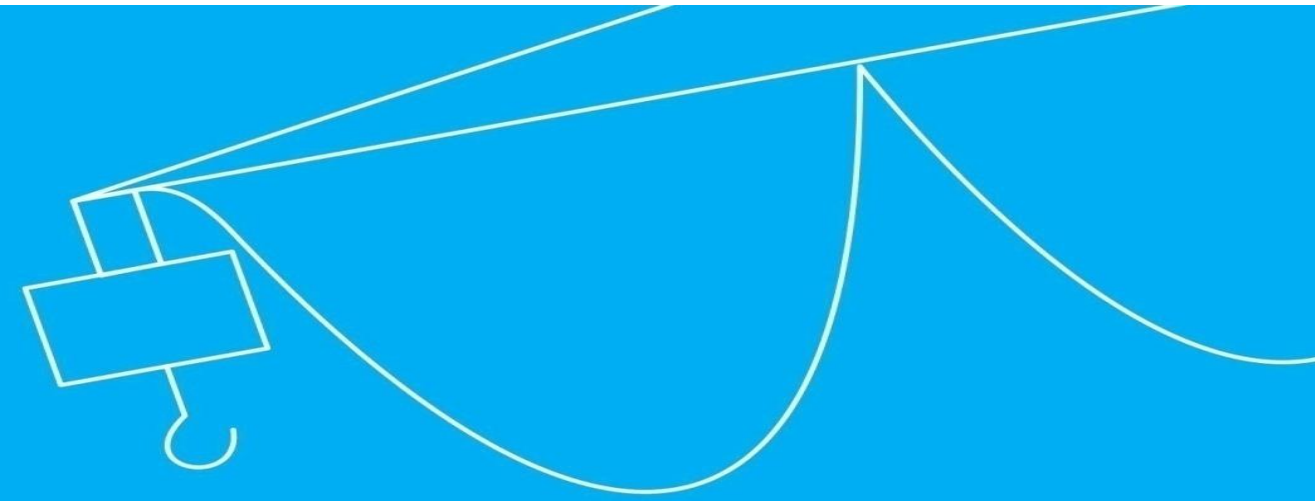


Audi, Aurangabad
2016-17

DOOR ON MANIPULATOR



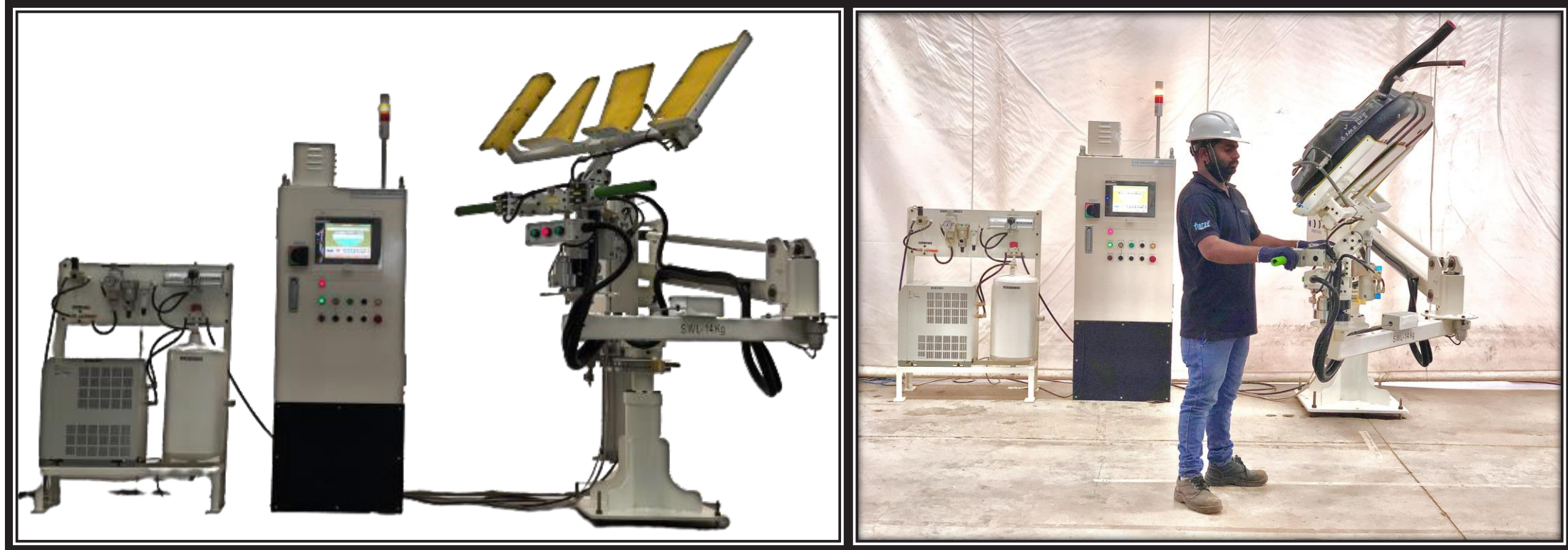
Hyundai, Nigeria
2016-17



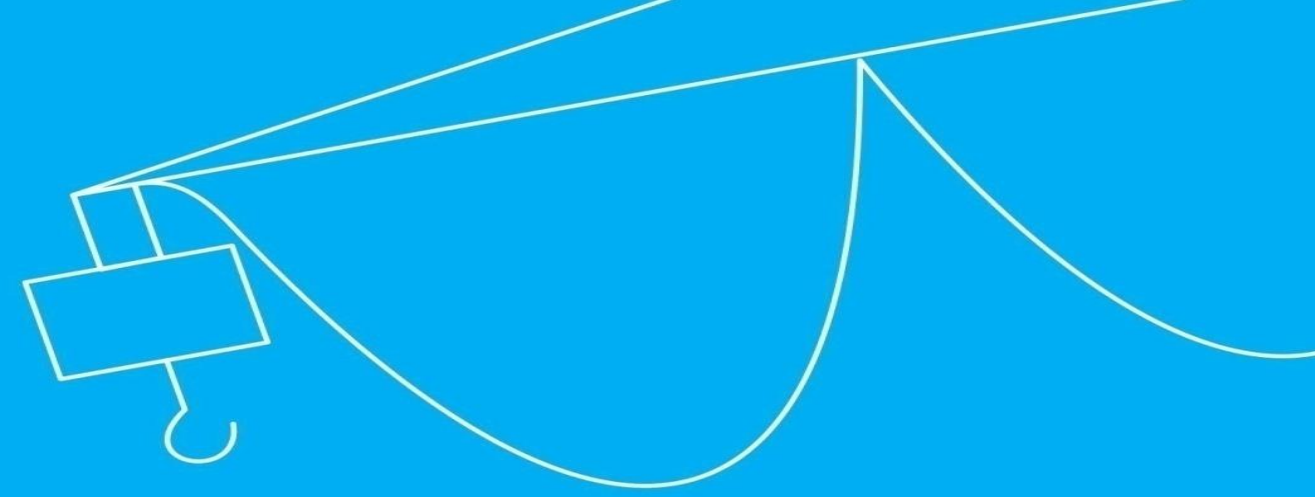
FUEL TANK MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Fuel Tank Manipulator	Maruti Suzuki, Manesar	2019-20
2		Tata Motors, Pune	2017-18

FUEL TANK MANIPULATOR



Maruti Suzuki, Manesar
2019-20



SUNROOF MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Sunroof Manipulator	Tata Motors, Pune	2017-18
2		Mahindra, Pune	2019-20
3		Tata Motors, Pune	2017-18
4		MG Motors, Gujarat	2019-20

SUNROOF MANIPULATOR



Tata Motors Ltd., Pune
2017-18

SUNROOF MANIPULATOR

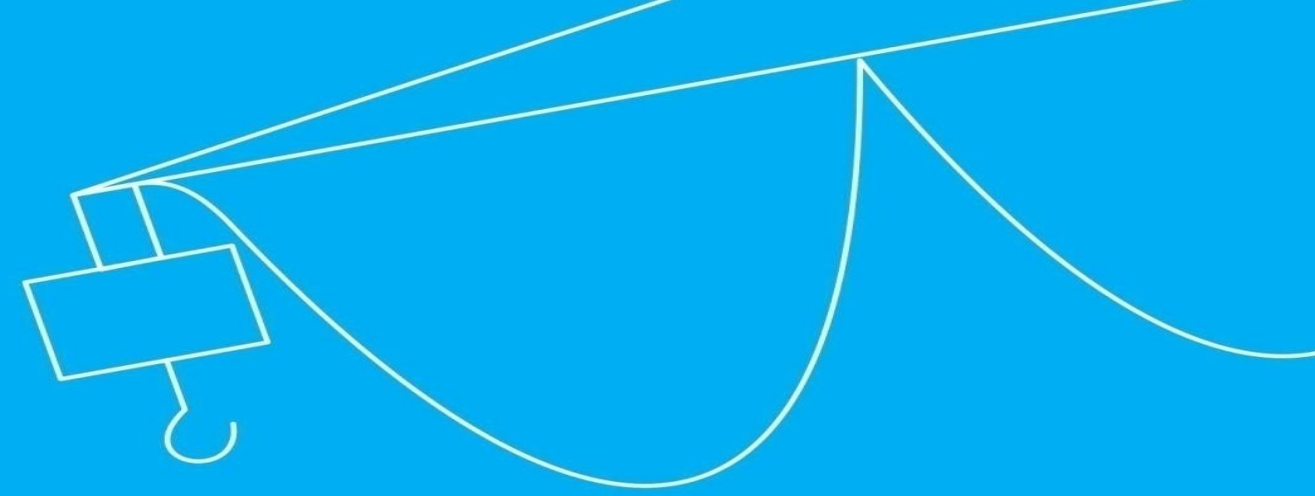


Mahindra & Mahindra, Pune
2019-20

SUNROOF MANIPULATOR



MG Motor, Gujarat
2019-20



WHEEL MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Wheel Manipulator	VW, Chakan	2009-10
2		Suzuki, Gujarat	2016-17
3		Hyndai, Nigeria	2013-14
4		MG Motors, Halol	2018-19
5		Tata Motors, K Block	2017-18
6		Platinum Corporation, Nigeria	2014-15

WHEEL MANIPULATOR



Volkswagen India, Pune
2009-10

WHEEL MANIPULATOR



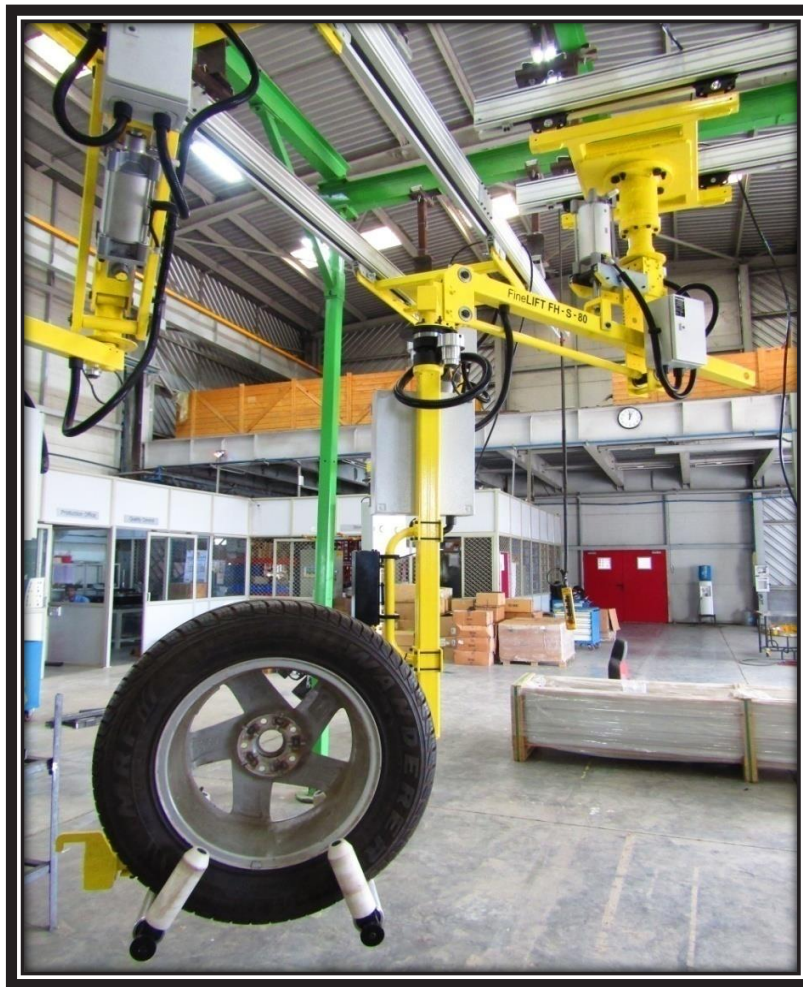
Suzuki Motors, Gujarat
2016-17

WHEEL MANIPULATOR

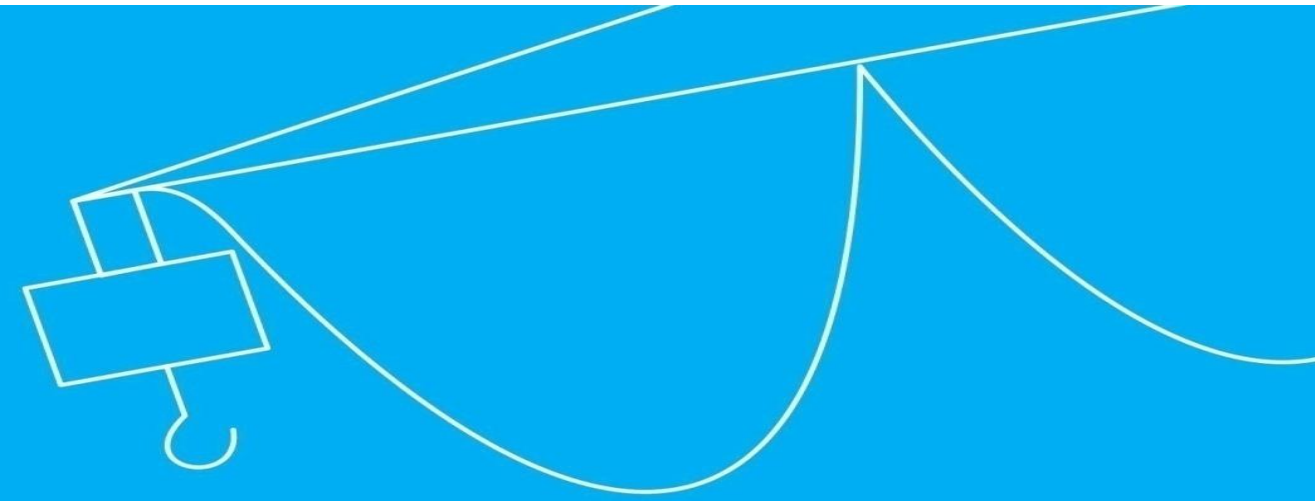


Hyundai, Nigeria
2013-14

WHEEL MANIPULATOR



MG Motors, Gujarat
2018-19



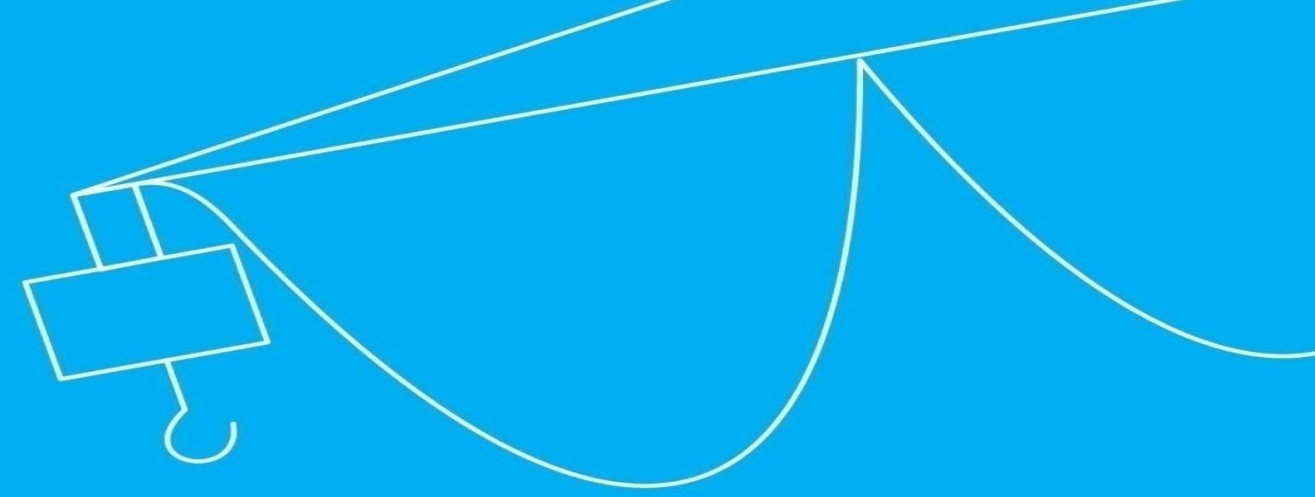
SPARE WHEEL MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Spare Wheel Manipulator	Mahindra, Chakan	2015-16
2		Tata Motors, Pune	2017-18

SPARE WHEEL MANIPULATOR



MG Motors, Gujarat
2018-19



DRIVER & CO DRIVER MANIPULATOR

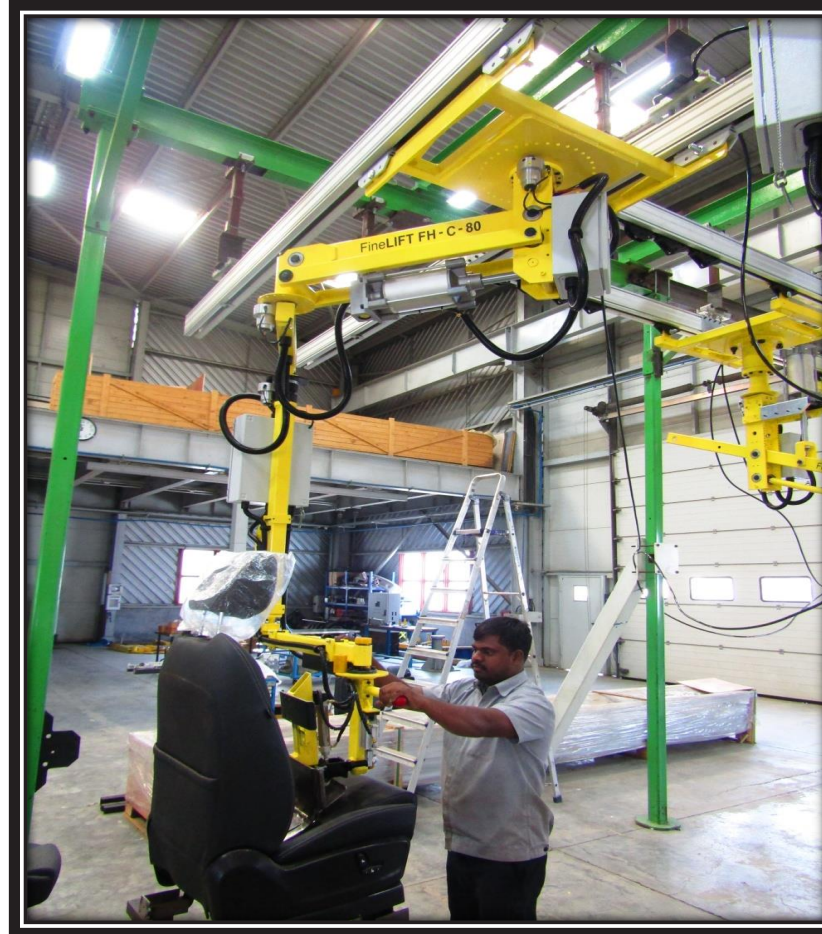
Sl. No	Application	Company	Year of Supply
1	Driver & Co Driver Manipulator	Hyundai, Nigeria	2013-14
2		MG Motors, Gujarat	2018-19
3		Tata Motors, Pune	2017-18
4		Platinum Corporation, Nigeria	2014-15
5		Tata Motors, Pune	2017-18
6		Mahindra, Pune	2019-20
7		Mahindra, Nashik	2017-18
8		Renault Nissan, Chennai	2017-18

DRIVER & CO-DRIVER MANIPULATOR

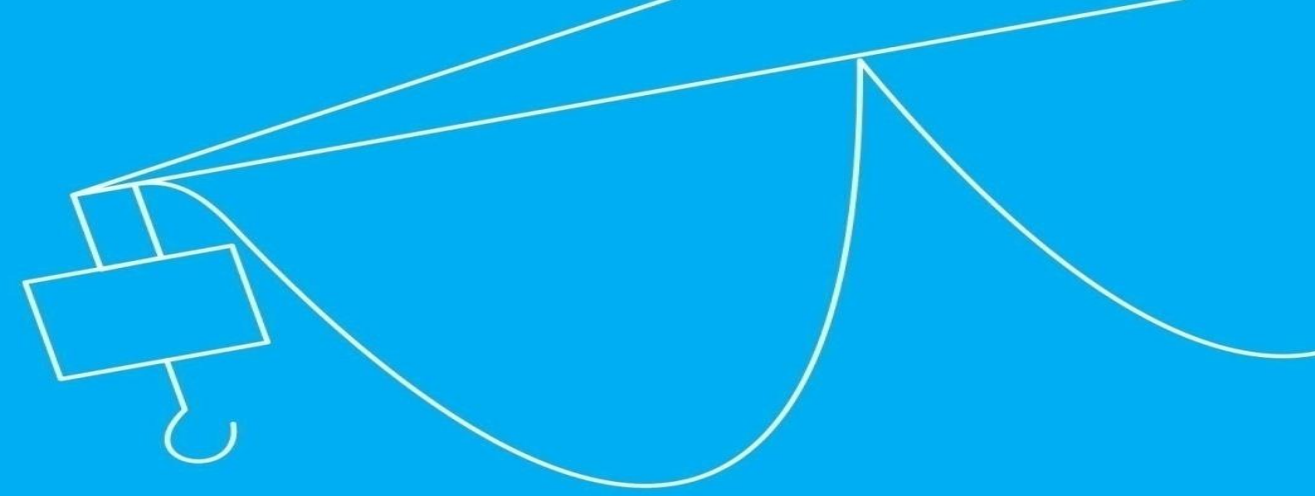


MG Motors, Gujarat
2018-19

DRIVER & CO-DRIVER MANIPULATOR



MG Motors, Gujarat
2018-19



BATTERY MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Battery Manipulator	BMW, Chennai	2015-16
2		Tata Motors, Pune	2008-09
3		MG Motors, Gujarat	2018-19
4		Mahindra, Pune	2019-20

BATTERY MANIPULATOR



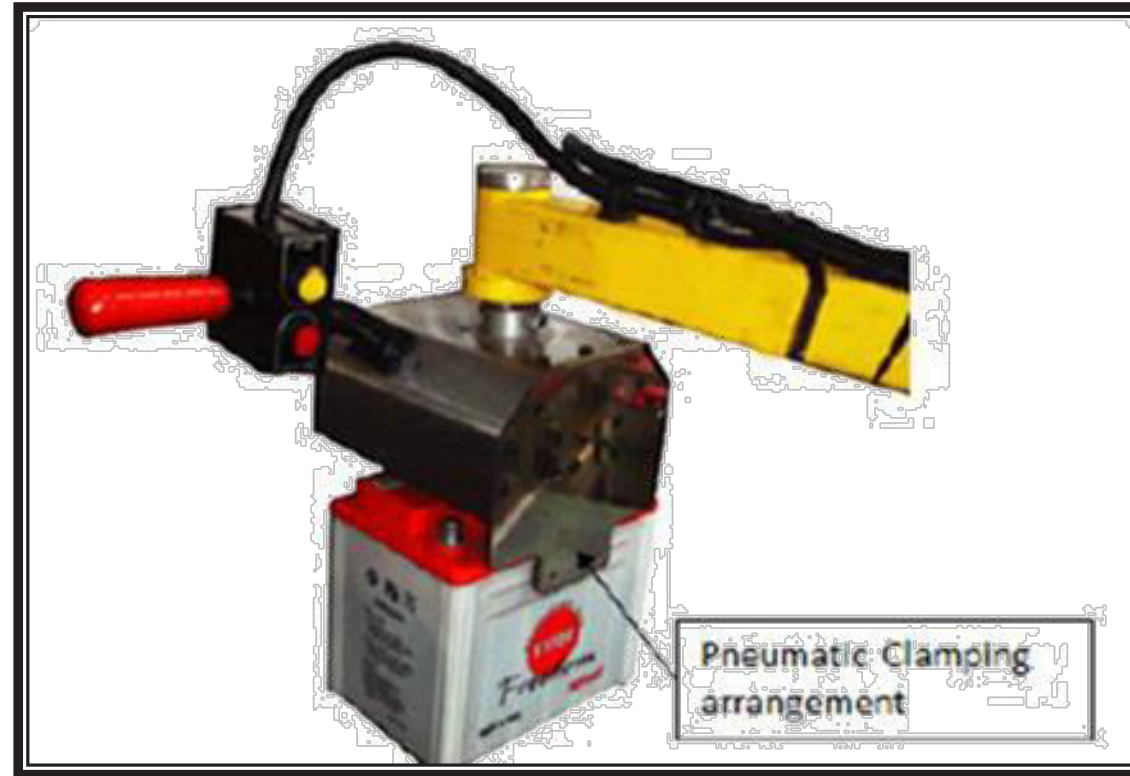
BMW, Chennai
2015-16

BATTERY MANIPULATOR

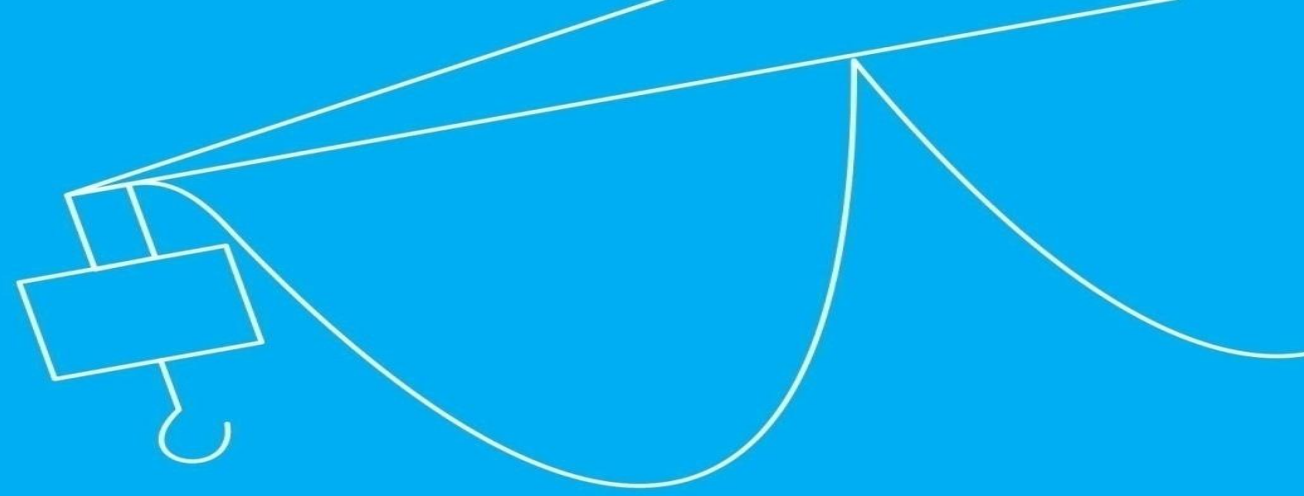


MG Motors, Gujarat
2018-19

BATTERY MANIPULATOR



Tata Motors Ltd., Pune
2008-09



DOOR OFF MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Door Off Manipulator	Volkswagen, Pune	2008-09
2		MG Motors, Gujarat	2018-19
3		Mahindra, Pune	2019-20

DOOR OFF MANIPULATOR

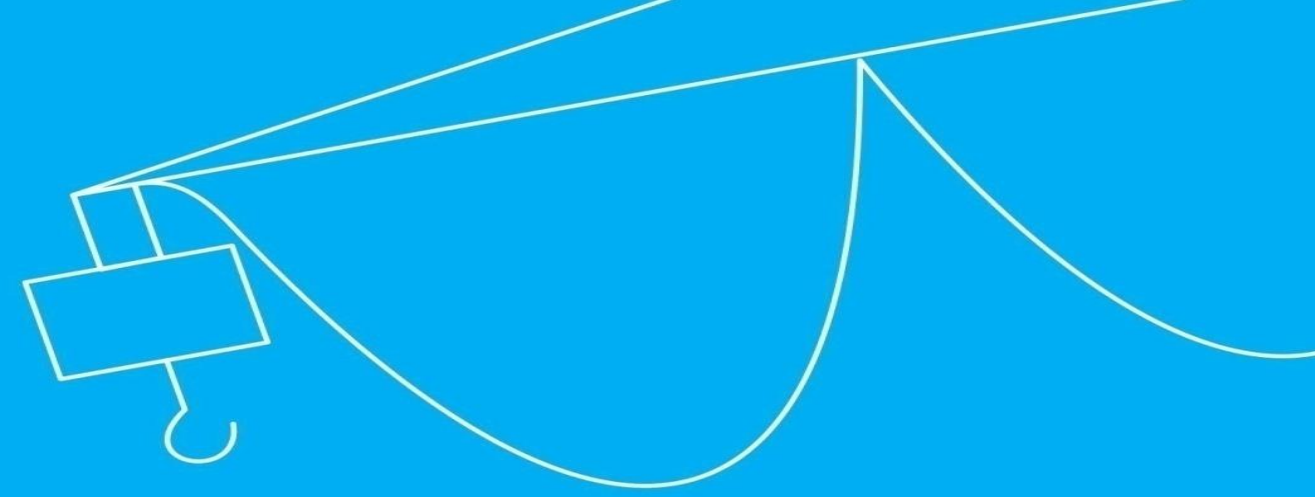


Volkswagen India, Pune
2009-10

DOOR OFF MANIPULATOR



MG Motors, Gujarat
2018-19



SECOND ROW SEAT MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Second Row Seat Manipulator	Mahindra, Nashik	2008-09
2		Mahindra, Nashik	2015-16
3		Mahindra, Nashik	2017-18
4		Tata Motors, Pune	2017-18

SECOND ROW SEAT MANIPULATOR

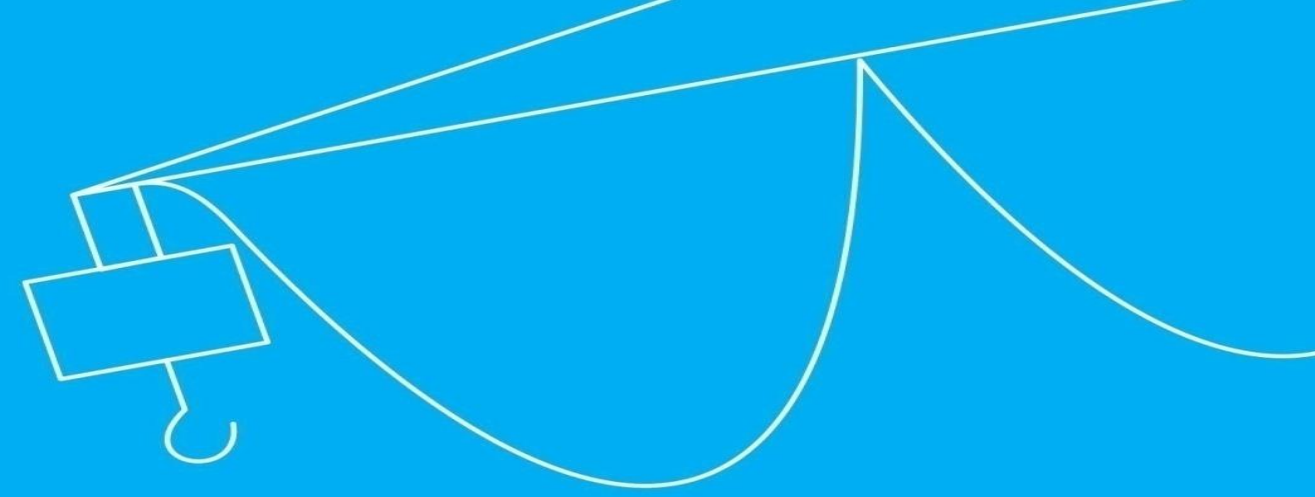


Mahindra & Mahindra, Nashik
2008-09 & 2015-16

SECOND ROW SEAT MANIPULATOR



Mahindra & Mahindra, Nashik
2017-18



THIRD ROW SEAT MANIPULATOR

Sl. No	Application	Company	Year of Supply
1	Third Row Seat Manipulator	Mahindra, Nashik	2017-18

THIRD ROW SEAT MANIPULATOR



Mahindra & Mahindra, Nashik
2017-18



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