

















# **Capability & System Abilities**

Raising the bar









#### **OUR FUNDAMENTALS**





#### **Our Purpose**

Equip our customers with solutions & utilize the potential of mankind towards greater actions instead of manual handling

#### **Our Vision**

Be the leading designer & manufacturer of Specialized Handling Solutions in the world, making it a safer place.

#### **Our Mission**

Help our customers improve their Productivity, Performance & Safety by providing optimum products & solutions in terms of quality, reliability, delivery & life of a product at the highest of customer satisfaction We help clients Improve Their



**Productivity** 



**Performance** 



Safety

We help clients
Save



**Money** 



**Time** 



**Efforts** 

**We Guarantee** 



Quality



Reliability



After Sales Service















Equipment





Equipment



Aerospace & Defense Equipment



Truck Loading
Solutions



Car Parking
Solutions



#### **TEAM NANDAN**





# VISIONARY LEADERSHIP MOTIVATED WORKFORCE

#### **Key Leadership**

- Yashavantha Nayak GM [Production]
- Dhanesh Patil Head [Design]
- Col. KR Acharya [Defense Sales]

#### **Key Advisors**

- Maj Gen P.M. Mohandas (Retd.)[Ex-Chairman BDL]
- Bharat Dhruv [Ex TATA Motors]

250 + Strong Team | Loyal & Empowered Emphasis on Learning and Development



Dr. Raghunandan Jagdish MD & CEO

MTech from TAMU, USA 20+ years of Industry experience



J C Kumar Chairman

50+ years of Industry experience



#### **INFRASTRUCTURE**



# Two Factories Near Mumbai, India

- 1. Khopoli 40,000 sq ft
- 2. Turbhe 60,000 sq ft Total - 100,000 sq ft









Full Fledged Manufacturing Setup

Access To NDA Tied 3P Supply Chain



**Laser Cutting** 



**Shot-Blasting** 



Plasma Cutting Machine



**CO2 MIG Welding** 



**EOT Cranes** 

**Location Advantage** 

Near the **Nhava Sheva Port, Mumbai Airport** and **National Highways** 

# NANDAN'S WORLD CLASS FACTORY









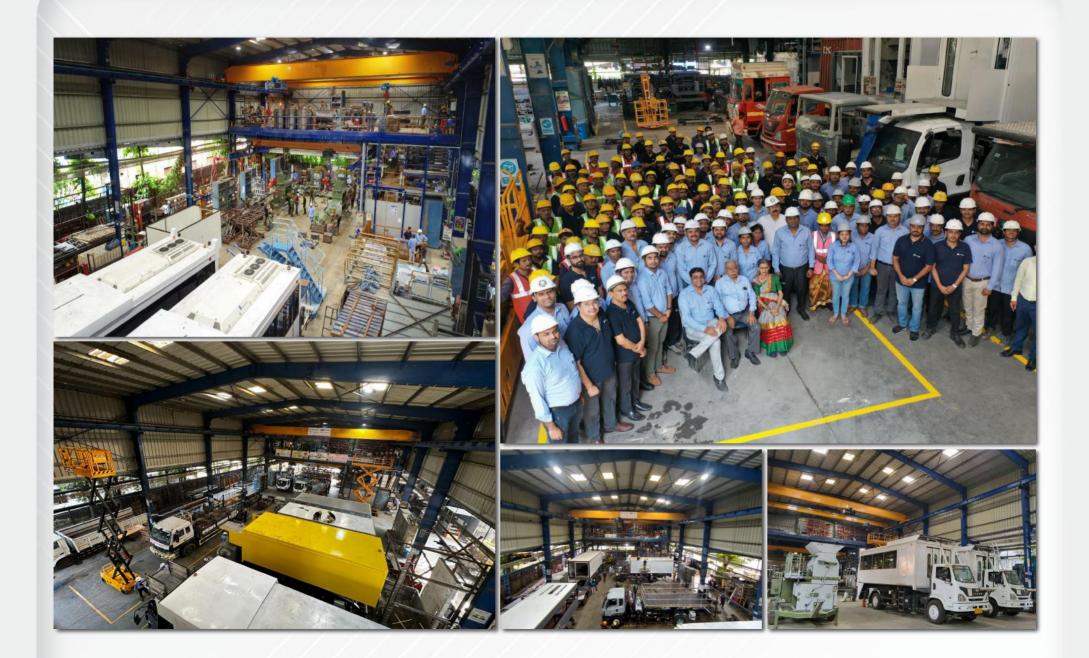




# NANDAN'S WORLD CLASS FACTORY







# NANDAN'S WORLD CLASS FACTORY













# **QUALITY AND STANDARDS**





#### **STANDARDS**

- AS9100 D
- ISO 9001:2015
- ISO 14001:2015
- ISO 45001:2018
- WELDING AWS D1.1
- MIL STANDARDS
- IATA AHM 2022

SAMAR



#### **REGISTERED WITH**



#### **DESIGNING**

- Designing With Licensed Solidworks
- Fe Analysis In Ansys Vs Solidworks Simulation
- Quality Systems As Per Nandan Standards Which Is Documented









#### **OUR PRODUCTS - AVIATION GSE**











**Ambulift** 



**Self Propelled Step Ladder** 

Airlines, Ground Handlers, Flight Kitchens, Airports, Air Force, Business Aviation, MRO











#### **AEROSPACE & DEFENSE**







**Self Propelled Scissor Lift** 



**Battery Operated Scissor Table** 



**Containerized Body With Handling Solutions** 

Defense, Indian Army, Indian Air Force, Indian Navy, DRDO, Defense PSU, Space, Aerospace











## **SPECIALITY HANDLING SOLUTIONS**













Hydraulic Column Tail Lift

**Aluminium Ramp** 

Vayu Tail Lift

Automatic Truck Loading Plate (ATLP)

Infrastructure, Industries, Chemical, Logistics, Theme Parks, Warehouses







SAMSUNG

## TRUCK LOADING SOLUTIONS







Logistics, Warehousing, Industry, Cold Chain, Defense, Aviation, Animal Rescue, Retail, Gas Logistics







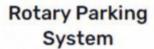


## **CAR PARKING SOLUTIONS**











Single Scissor Car Lift



**Double Scissor Car** Lift



Cantilever Car Lift

**Builders, Housing Societies, Houses, Commercial Complex, Malls, Car Dealerships** 









# **SOME INDUSTRIES WE HELP**























Aircraft Maintenance and MRO **Airlines** Army







**Automobile Dealers Automobiles** Aviation

## **ACCOLADES**



















"I am happy with the service provided by Nandan GSE for the Car Lifts in my house. They were responsive to my requirements especially the safety of my dogs and cars"

Ratan Tata

Chairman Emiritus, Tata Group





#### I for India Ride at Adlabs Imagica



"Nandan has supported Adlabs Imagica by the designing & installing the I for India ride.

was impressed with their technical abilities, lawless execution and they have supplied an entertaining ride for Adlabs Imagica that is working very well & enjoyed by the park visitors. I highly recommend them to anyone looking to resolve complex engineering projects."

> **Manmohan Shetty** CMD / Adlabs Imagica

#### **SAFETY**



- We pride ourselves on <u>Safety</u> immensely.
- All equipment have a <u>Design</u>
   <u>Review</u> with customer, which
   they can also seek third party
   verification.
- We maintain <u>Minimum FOS</u> of three in design process.
- All designs are validated through FE Analysis as per the actual working scenarios.
- Hydraulic Circuit is designed with Safety & Relief Valves.
- Before Fabrication, Materials is tested in <u>NABL Accredited</u> laboratory.
- Hand pumps are provided for <u>Emergency Operation</u>.



#### **SERVICES**





- We service the equipment for lifetime
- We offer
  - o AMC
  - CMC
  - On Call Maintenance
  - Safety Audits
  - Spare Parts
- We have built "on-cloud"\CMMS which will document the service history of equipment
- "Black-Box" System for your equipment which ensures right information is converted to knowledge & action at the right time







#### **SOME AVIATION CLIENTS**

































































## **FEW DEFENSE CLIENTS**













































Few of our Defense clients.

For us supplying to the Defense Companies is part of our "Giving Back" to society initiative

## **CLIENTS FOR HANDLING SOLUTIONS**

































































## **CLIENTS FOR HANDLING SOLUTIONS**





























































#### **OUR INSPIRATION**





IF SOMEONE
OFFERS YOU AN
AMAZING OPPORTUNITY
AND YOU ARE NOT SURE
YOU CAN DO IT, SAY YES
- THEN LEARN TO DO IT
LATER.

RICHARD BRANSON

#### **HOW CAN WE ENGAGE?**



Connect with us for any systems with bespoke needs involving electromechanical, hydraulic, electronics, and lifting. We will develop them for you.

Connect with us for **CONTRACT MANUFACTURING** for Make in India or Make for the World!



- → Design
- → Supply
- → Commission
- → Contract Manufacturing
- → Repairs
- → Maintenance
- → AMC
- → Refurbishment

- → Support for Warranty
- → Make in India
- → Make for Exports
- → Improve Productivity, Performance, Safety
- → Reduce Manpower
- → Make India World-class!

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