At Parker, we’re guided by a relentless drive to help our customers become more productive and achieve higher levels of profitability by engineering the best systems for their requirements. It means looking at customer applications from many angles to find new ways to create value. What ever the motion and control technology need, Parker has the experience, breadth of product and global reach to consistently deliver. No company knows more about motion and control technology than Parker. For further info call 1 800 C-Parker (1 800 272 7537)

Fluid & Gas Handling
Key Markets
Aerial lift
Agriculture
Bulb chemical handling
Construction machinery
Food & beverage
Fuel & gas delivery
Industrial machinery
Life sciences
Marine
Mining
Mobile
Oil & gas
Renewable energy
Transportation

Key Products
Check valves
Connectors for low pressure
Fluid conveyance
Deep sea umbilicals
Diagnostic equipment
Hose couplings
Industrial hose
Mooring systems & power cables
PTFE hose & tubing
Quick couplings
Rubber & thermoplastic hose
Tube fittings & adapters
Tubing & plastic fittings

Hydraulics
Key Markets
Aerial lift
Agriculture
Alternative energy
Construction machinery
Forestry
Industrial machinery
Machine tools
Marine
Material handling
Mining
Oil & gas
Power generation
Refuse vehicles
Renewable energy
Truck hydraulics
Turf equipment

Key Products
Accumulators
Cartridge valves
Electrohydraulic actuators
Human machine interfaces
Hybrid drives
Hydraulic cylinders
Hydraulic motors & pumps
Hydraulic systems
Hydraulic valves & controls
Hydrostatic steering
Integrated hydraulic circuits
Power take-offs
Power units
Rotary actuators
Sensors

Pneumatics
Key Markets
Aerospace
Conveyor & material handling
Factory automation
Life science & medical
Machine tools
Packaging machinery
Transportation & automotive

Key Products
Air preparation
Brass fittings & valves
Manifolds
Pneumatic accessories
Pneumatic actuators & grippers
Pneumatic valves & controls
Quick disconnects
Rotary actuators
Rubber & thermoplastic hose & couplings
Structural extrusions
Thermoplastic tubing & fittings
Vacuum generators, cups & sensors

Process Control
Key Markets
Aerospace
Biopharmaceuticals
Chemical & refining
Food & beverage
Marine & shipbuilding
Medical & dental
Microelectronics
Nuclear Power
Offshore oil exploration
Oil & gas
Pharmaceuticals
Power generation
Pulp & paper
Steel
Water/wastewater

Key Products
Analytical Instruments
Analytical sample conditioning products & systems
Chemical injection fittings & valves
Fluoropolymer chemical delivery fittings, valves & pumps
High purity gas delivery fittings, valves, regulators & digital flow controllers
Industrial mass flow meters/Controllers
Industrial mass flow meters/Controllers
Permament no-weld tube fittings
Precision industrial regulators & flow controllers
Process control double block & bleeds
Process control fittings, valves, regulators & manifolds

Filtration
Key Markets
Aerospace
Food & beverage
Industrial plant & equipment
Life sciences
Marine
Mobile equipment
Oil & gas
Power generation & renewable energy
Process
Transportation
Water Purification

Key Products
Analytical gas generators
Compressed air filters & dryers
Engine air, coolant, fuel & oil filtration systems
Fluid condition monitoring systems
Hydraulic & lubrication filters
Hydrogen, nitrogen & zero air generators
Instrumentation filters
Membrane & fiber filters
Micro filtration
Sterile air filtration
Water desalination & purification filters & systems

Sealing & Shielding
Key Markets
Aerospace
Chemical processing
Consumer
Fluid power
General industrial
Information technology
Life sciences
Microelectronics
Military
Oil & gas
Power generation
Renewable energy
Telecommunications
Transportation

Key Products
Dynamic seals
Elastomeric o-rings
Electro-medical instrument design & assembly
EMI shielding
Extruded & precision-cut, fabricated elastomeric seals
High temperature metal seals
Homogeneous & inserted elastomeric shapes
Medical device fabrication & assembly
Metal & plastic retained composite seals
Shielded optical windows
Silicone tubing & extrusions
Thermal management
Vibration dampening

Aerospace
Key Markets
Aftermarket services
Commercial transports
Engines
General & business aviation
Helicopters
Launch vehicles
Military aircraft
Missiles
Power generation
Regional transports
Unmanned aerial vehicles

Key Products
Accumulators
Advanced actuators
Co, controls
Electronic controllers
Filter driers
Hand shut-off valves
Heat exchangers
Hose & fittings
Pressure regulating valves
Refrigertant distributors
Safety relief valves
Smart pumps
Solentoid valves
Thermostatic expansion valves

Climate Control
Key Markets
Agriculture
Air conditioning
Construction Machinery
Food & beverage
Industrial machinery
Life sciences
Oil & gas
Precision cooling
Process Refrigeration
Transportation

Key Products
Accumulators
Advanced actuators
Co, controls
Electronic controllers
Filter driers
Hand shut-off valves
Heat exchangers
Hose & fittings
Pressure regulating valves
Refrigertant distributors
Safety relief valves
Smart pumps
Solentoid valves
Thermostatic expansion valves

Electromechanical
Key Markets
Aerospace
Factory automation
Life science & medical
Machine tools
Packaging machinery
Paper machinery
Plastics machinery & converting
Primary metals
Semiconductor & electronics
Textile
Wire & cable

Key Products
AC/DC drives & systems
Electric actuators, gantry robots & slides
Electrohydorstatic actuation systems
Electro mechanical actuation systems
Human machine interface
Linear motors
Stepper motors, servo motors, drives & controls
Structural extrusions

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Parker Hannifin Corporation
The Global Leader

Parker Hannifin is a leading worldwide diversified manufacturer of motion and control technologies and systems, providing precision engineered solutions for a wide variety of mobile, industrial and aerospace markets. The company's engineering expertise spans the core motion technologies – electromechanical, hydraulic and pneumatic – with a full complement of fluid handling, filtration, sealing and shielding, climate control, process control and aerospace technologies. The company partners with its customers to increase their productivity and profitability.

With focus primarily on business opportunities in the areas of energy, water, agriculture, environment, defense, life sciences, infrastructure and transportation Parker has been consistently increasing its presence in these sectors.

Parker has over $13 Billion in Revenue 864,000 Products Sold 465,000 Customers 60,000 Employees 13,000 Distribution/MRO Outlets 1,100 Markets 137 Divisions 312 Manufacturing Plants 48 Countries

Traded on the New York Stock Exchange under the symbol “PH”, Parker is strategically diversified, value-driven and well positioned for global growth as the industry consolidator and supplier of choice. Parker's Win Strategy focuses employees on financial performance, customer service and profitable growth, ensuring our company's continued success.

Parker Hannifin Head Office and Plant, Navi Mumbai, India

Mumbai:

Parker in India is headquartered in Mumbai since 1993. With a full-fledged operation at Mahape Navi Mumbai for motion & control products & system and manufacturing capabilities for Hydraulic systems, Cylinders, Gear Pumps, Hydraulic Valves, Motors, our very Indigenized CNG Dispenser & Hose assemblies. We are today geared to cater to the challenges put forth by our customers.

Hyderabad:

Parker Markwel Industries Pvt. Ltd. is leading manufacturer & exporter of Multi Spiral & Braided Hydraulic hoses to DIN, EN, SAE, IS & BS specification. Our product range, Rubber hoses, for conveying fluids in hydraulic system at medium, high & very high pressures.

Nagpur:

Parker Hannifin India Pvt. Ltd. is committed to design, manufacture and distribution of a diverse range of technologically and superior hoses. The reinforced rubber hoses are used industrial applications like mining, transportation, on-shore and off-shore oil exploration & drilling, cement, machine tools, aviation & agriculture machinery.
The Win Strategy™
Our Vision: Engineering Your Success

**Goals**

**Engaged People**
- Environmental, Health & Safety
- Entrepreneurial
- High Performance Teams & Leaders

**Premier Customer Experience**
- Quality Solutions On Time
- eBusiness Leadership
- Ease of Doing Business

**Profitable Growth**
- Market-Driven Innovation
- System Solutions
- Strong Distribution
- Grow Share
- Engineering Expertise

**Financial Performance**
- Simplification
- Lean Enterprise
- Strategic Supply Chain
- Value Pricing

Parker Culture

#1 Motion & Control Company

**Goals**

**Engaged People**
- Zero Accidents
- Speed Within Win Strategy
- Ownership: 80%+ in High Performance Teams
- Inclusive Environment
- Engagement Survey → 74%

**Premier Customer Experience**
- 98%+ On-Time Delivery
- Six Sigma Quality
- Increase eBusiness Conversion Rate
- Best-in-Class Lead Times & Quote Speed
- Likelihood to Recommend → 30
- Customer Dashboards

**Profitable Growth**
- Organic Growth 150 bps → Market
- 25%+ Market Share
- #1, #2 Position Each Group
- Grow Distribution & Services
- Increasing New Product & System Sales

**Financial Performance**
- Top Quartile Diversified Industrial
- Year-over-Year Growth in:
  - EPS
  - EBIT
  - Cash Flow
  - Division Net Earnings
- 17% Operating Income
- 21.4% RONA
- 17% ROIC

Our Values
- Winning Culture
- Passionate People
- Valued Customers
- Engaged Leadership
**EO-3**

**Applications**
- Leakage can be prevented with the help of unambiguous assembly inspection
- Distinctly increased machine performance and reliability
- EO-3 meets the increased safety and quality requirements now in force
- Additional costs for reworking are substantially avoided
- EO-3 increases the quality of the end-product
- No oil loss - an important contribution to environmental protection

**Features**
The development of the EO-3 fitting, Parker introduces another very important milestone in the history of connector technology. Our customers’ practical experience provided the impetus for the development of the EO-3 system with the message that potential assembly errors, such as over- or under-tightening, should be eliminated. Practical experience often shows that fittings are in large part not expertly assembled. Changing personnel, inexperienced personnel, a shortage of skilled workers and increasingly difficult installation conditions lead to failed assemblies. The consequences are leakage, costly downtime and expensive reworking – or even accidents. The advantages of the new fitting are clearly apparent with its greater simplicity, speed and safety. With its new thread technology, EO-3 can be assembled more easily and faster than other commercially available fittings systems and the assembly outcome of EO-3 is, for the first time ever, easily discernible from the outside, every user is now in a position to directly control work safety and machine reliability.

**EO-2**

**Applications**
- Cr(VI)-free surface protection
- High pressure up to 800 bar
- Safe assembly
- Over tightening protection
- Available in steel and stainless steel

**Features**
The common feature of all EO-2 fittings is elastomeric seals on all joints. These are also available in FKM for applications with higher temperatures or aggressive media. This assures leak free operation without retightening – even under extreme working conditions. The easy handling, time and cost saving features, and many assembly advantages of the unique EO-2 functional nuts have made EO-2 fittings increasingly popular. EO-2 is designed for metric tube and based on German standards DIN 3861 and 2353, which today are represented by the international standard ISO 8434-1. EO-2 is available in “LL”, “L” and “S”-Series.
Din Fittings

**EO2-FORM + WorkCenter F3**

**Applications**
- No welding
- Cost saving
- Forming process
- Clean and Safe

**Features**
The common feature of all EO2-FORM connections is the ED-2 seal elements as well as the cold forming process, that gives extreme rigidity and low tightening torques. Compared to welding or brazing, the EO2-FORM process is faster and easier. It does not require special tube treatment, heating or chemicals.

F37 System

**Parflange**

**Applications**
- Flanges instead of welding
- Flaring Machine
- Leak-free non-welded connections

**Features**
Parflange F37 non-welded piping systems utilize standard SAE Code 61/62, ISO 6162 and ISO 6164 flange interfaces. Parflange F37 is fully complemented with Parker’s fabrication equipment and a broad range of interconnect components, valves, clamps and seamless tubes. The Parflange® F37 Programme consists of two flange connection technologies: the 37° Flare Flange Connection and the Retaining Ring Connection.

SAE Fittings

**O-Lok®**

**Applications**
- No seal fall out due to CORG-design
- For hose- and tube connections
- For metric and inch tubes
- Ease of assembly
- Over torque capability
- Available in steel and stainless steel

**Features**
The O-Lok® fitting is an O-ring face seal (O.R.F.S.) type fitting that consists of a nut, a body, an O-ring and a sleeve. Parker O-Lok® fittings come standard with a trapezoidal seal “Trap Seal”. The tube is flanged to 90° using the Parflange® system (or the tube may be brazed instead to a braze-type sleeve). When the fitting is assembled, it compresses an elastomeric seal in the precision-machined groove in the fitting body to form a leak-free connection. O-Lok® fittings are suitable for a wide range of tube wall thickness and are also readily adaptable to inch or metric tubing and hose connections.

**Triple-Lok®**

**Applications**
- Adaptability to metric & inch tubing
- Adaptability to hose assembly
- No minimum tube wall limitation
- Nominal pressure up to 500 bar
- Available in steel and stainless steel

**Features**
The appeal of the 37° flare fitting is in its simplicity, compact design, ease of assembly, reliability, wide availability and acceptance. It is especially suited for low and medium wall thickness tubing.
Parker Serviceman Plus

Applications
- CAN Technology
- Plug & Play Functionality
- Cable length up to 50 m
- Low wiring expenditure
- High interference resistance
- Robust (IP 67)

Features
The new Serviceman Plus is a mobile, extremely robust and easy-to-use measuring device for many measurement tasks in mobile hydraulics or stationary hydraulic systems. With the automatic sensor recognition you can simply plug in pressure, temperature, flow or speed sensors and start the measurement immediately. It is easy to use without setting the sensor parameters; the measurement ranges are scaled automatically and the measure is shown on the screen.

The Parker Service Master Plus

Applications
- Analogue, CAN, LAN and USB interfaces
- Plug & Play Functionality
- Remote monitoring via LAN
- Robust (IP 64)
- Ergonomic housing

Features
This instrument optimally unites operability, manageability and safety. Although there is a lot of technology hidden away in it, it is still very easy to operate. The accessories supplied with it make plug & play possible. Comprehensive measuring methods, including memory storage, monitoring and analysis are all possible. The data are displayed quickly and safely, and are easy to view – this is where the proven Parker SensoWin® PC analysis software is brought into play.

Clamps/Tubes/Non-Return valve/Ball Valves/Test points

Tube and Tube Clamps
Applications
- Tube outside diameter from 04 - 273 mm
- Available in steel and stainless steel
- Flame resistant tube clamps available
- 2 + 5 Tube-clamps system fixes tube diameters between 6 and 42 mm with only 2 tube clamp sizes
- Worldwide availability

Features
The tube programme from Parker Hannifin gives all possibilities for usage in hydraulic applications. Tubes for fitting- and flange-systems, tubes for mobile and stationary systems. Different dimensions, carbon- and stainless-steel tubes as well as different surfaces are available.

Checkvalves, Ballvalves, Testpoints Valves
Applications
- More safety
- High reliability
- Single source
- Worldwide availability
- Available in steel and stainless steel

Features
These accessories help to produce optimized tubing systems with less work and less risk of mistakes. They increase the safety and functionality of the hydraulic application.
### Mapping of major markets with FCG products

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| | | | | | | | | | | | | | Hydraulics

**Notable Products**
- New Generation EO2 FORM
- EO-2 Stainless Steel
- FM-SSA
- EO Progressive Ring Fittings
- EO-DUR Stainless Steel Fittings
- EO Brass Fittings
- EO Weld Nipple Fittings
- Parker O-Lok®
- Triple-Lok®
- Steel and Stainless Steel Adaptors
- Custom Products
- Prestolok
- Prestolok 2
- Prestolok Micro
- Prestoweld 2
- Pneumatic Integrated Fittings
- Metrulok
- PL Brass Adaptors
- Pneumatic Adaptors
- Prestomatic 2
- ED non return Valves
- ED Shut-off/High Pressure Valves
- Pneumatic and Low Pressure Ball Valves
- ED Tubes and Tube Bends
- ED Tube Clamps
- Flanges
- Air Hoses
- Water Hoses
- Hot Water and Steam Hoses
- Gas Hoses
- Beverage and Food Hoses
- Acid and Chemical Hoses
- Oil and Fuel Hoses
- Material Handling Hoses
- Multipurpose Hoses
- Fire Extinguisher Hoses
- Automotive & Boat Hoses
- Cable Protection Hoses
- PVC-PU Hoses
- Parkrimp No-Skive
- Parkrimp Multispiral
- Parkrimp Compact
- Parkrimp Compact “SUPER TOUGH” Cover
- Push-Lok Hose
- ParClean No-Skive 163/193
- Parkrimp No-Skive Compact Hose 691
- Push-in Treadless Connector
- Polyflex Thermoplastic Hoses
- Polyflex Ultra High Pressure Hose
- Polyflex Water Jetting
Couplings

ISO A- RSD
Applications
* Pull-off Function to increase safety.
* Specially Designed for Mobile Equipment Market

Features
* Coupling under pressure on the plug side up to 250 bar.
* Mechanical Locking mechanism prevents the valve from closing in case of a backflow of oil.
* ISO 7241-1 Series A Profile

ISO A- 6600 Series
Applications
* Truck trailer connections
* Mobile applications
* Attachments

Features
Accepts ISO 7241-1, Series B compliant nipples
* Poppet valves along with a metal to metal valve stop maintains valve alignment and prevents flow checking
* Steel, brass, and stainless steel material options
* Brass couplers have double O-rings and stainless steel locking balls
* Steel coupler sleeve and steel nipple body are hardened to be wear resistant
* Standard end configurations include female pipe and straight thread ORB
* Optional Sleeve-Lok and alternative seal materials available

ISO B- 60 Series
Applications
* Industrial hydraulic lines
* Food and chemical processing
* Water and coolant lines
* Mobile equipment

Features
Accepts ISO 7241-1, Series B compliant nipples
* Poppet valves along with a metal to metal valve stop maintains valve alignment and prevents flow checking
* Steel, brass, and stainless steel material options
* Brass couplers have double O-rings and stainless steel locking balls
* Steel coupler sleeve and steel nipple body are hardened to be wear resistant
* Standard end configurations include female pipe and straight thread ORB
* Optional Sleeve-Lok and alternative seal materials available

SM Series
Applications
* Industrial hydraulic lines
* Mobile equipment

Features
* Rated pressures up to 6000 psi
* Poppet valves have captive seals to minimize seal washout
* Steel material with standard nitrile seals
* Standard end configurations include female pipe, straight thread ORB, and British pipe
* Alternative seal materials available
Push-lok Hose

801 - PushLok Hose
Applications
• Easy assembly and organization with Parker’s exclusive color-code system.
• Push-Lok assemblies can be made in seconds, saving valuable time and cost.
• The unique seal of Push-Lok ensures reliable, durable, leak-free service.

Features
Pneumatic, petroleum base hydraulic fluid, lubricating oils and antifreeze solutions.
Diesel fuel - approved only when coupled with HY Series fittings.
Inner Tube: Synthetic rubber.
Reinforcement: One fiber braid.
Cover: Synthetic rubber, MSHA accepted.
Temperature Range:
Air: +158°F (+70°C)
Water: +185°F (+85°C)
Oil: -40°F to 257°F (-40°C to +125°C).
Fittings: 82 Series HY Series

838M - PushLok Hose Self Grip Hose
Applications
• Electrically non-conductive
• High abrasion resistance
• Free of paint effecting substances (fabs free)(complies with the requirements of the automotive industry)
• Assembly with Parker Push-Lok® fittings
• Excellent UV and OZONE resistance

Features
Especially for applications where a non-conductive hose is required (min.5 MU/m), e.g. for non-conductive cooling systems with de-ionised water; factory air systems; many hydraulic applications. Not recommended for applications where extreme pulsations are encountered.

Thermoplastic Hose

2240D - High Pressure Tube Cleaning Hose
Applications
• High Pressure Service for tube cleaning applications such as heat ex-changers in the chemical and oil refining industries.
• Applicable as Flexible lance at working pressures of 75 Mpa and higher.

Features
Core Tube: Polyoxymethylene
Pressure Reinforcement:
Two Spiral layers of high tensile steel wires.
Cover: Polyamide
Colour: Blue
Temperature Range:
-15°C up to +70°C

2380N/2380M - High Pressure Hose
Applications
• High Pressure Service for Construction and Shipbuilding Industries and for general Industrial cleaning applications.
• Mainly used to remove different kinds of dirt accumulation or materials from various surfaces, such as those in tanks, from concrete, asphalt, etc.

Features
Core Tube: Polyamide
Pressure Reinforcement:
Two Spiral layers and two open Spiral layers of high tensile steel wires.
Cover: Polyurethane,
DN32: Polyamide
Colour: Black
Temperature Range:
-15°C up to +70°C
for Water Jetting
-40°C up to +100°C for Hydraulic applications.
Industrial Hose

Cergom - Material handling hose for extreme application

Applications
- Easier handling, installation, maintenance, replacement.
- Reduced downtime
- Higher safety in-plant
- Less logistics & admin cost

Features
The unique construction - Parker international patented - with hexagonal ceramic tiles embedded in abrasion resistant rubber, provides service life many times longer than traditional rubber hoses due to the outstanding resistance at the abrasion. Suitable for compressed air or vacuum system conveying super abrasive materials such as coal powders, ceramic, cement, fiberglass, raw materials. Available in customized assemblies with built-in fittings.

Beton - High pressure concrete hose

Applications
- Flexibility and kink resistance also for easy cleaning
- Wet abrasive materials
- High abrasion resistant tube assures longer service life
- Dedicated fitting series

Features
Suitable for placement of concrete at casting locations by concrete pumps at the ends of the machine arms. Supplied assembled with swaged on full flow hardened couplings at one end or both ends.

Vigor- New steam & hot water hose

Applications
- Wide range temperature
- Suitable for OEMs and MRO market
- Two cover color lines: black and red
- Compliant with EN-ISO 6134 Type 2/A
- Improved handiness

Features
Designed for high pressure saturated steam (max 18 bar at +210 °C). Suitable for loading saturated and superheated steam in cleaning and sterilization applications, petrochemical industry and general steam service applications. The pin-pricked cover prevent blister and bubbles.

E-Z Form

Applications
- Saves time and costs thanks to easy and quick assembly
- Less stock required
- Superior kink resistance, minimal force to bend, outstanding flexibility
- Performance equal to SAE J20R2-D1
- Global Product

Features
E-Z Form hose provides extreme flexibility for easy and quick installation of coolant, water and oil suction/return lines on mobile and industrial equipment. Available in multiple incremental sizes. E-Z Form hose reduces installation time, eliminates the need for costly made-to-order pre-formed hose and provides rapid delivery from stock without requiring dedicated inventory.
**Equipments**

**Parkrimp Hose Crimpers**

*Parkrimp Modular Hose Crimpers*

- **Applications**: Meets global specifications ISO, DIN etc.
- **Features**: Fast and easy on-site production of hose assemblies. Safe design for high performance. Proven match of hose, fittings, adaptors and accessories. Simple, no set up required. One manufacturer, one source. Global product guarantee from Parker.

**Flaring(37°) and Flanging (90° Flange) for SAE fittings**

*Parflate 1050*

- **Applications**: Application: 180° flanging for O-Lok 37° flaring for Triple-Lok
- **Process**: Flaring and flanging acc. Parflate®-process
- **Tube material**: Steel and stainless steel
- **Tube specification**: Normalized, seamless cold drawn or welded precision tube
- **Tube dimension**: 6 – 50mm / ¼ – 2”

**Pre-assembly Machine for Ermeto Products**

*EOMAT UNI*

- **Applications**: 230 Volt Version with same power as previous 380V
  More quiet
- **Features**: For EO-2 / PSR / Triple-Lok
  Tube OD 6 - 42mm
  Steel / Stainless steel
  Cycle time approx. 12sec
  Compact approx. 60kg
  Manual pressure setting by chart
  Pressure controlled assembly
  EOMAT II with little updates

**Tube Assemblies**

*Tube assemblies*

- **Applications**: Bending Capacity
  Metric sizes OD 10mm - 60 mm (Carbon Steel)
  OD 10mm - 45 mm (Stainless Steel)
  Imperial sizes OD 1/4” - 2” (Carbon Steel) OD 1/4” - 1 1/2” (Stainless Steel)

Parker Hannifin India Pvt. Ltd.

**Mumbai**
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Telefax: +91-80-28363976

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Seals & Chomerics
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Chengelpattu, Kancheepuram Dist.
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Fax:+91-11-2185279

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