

PARKER BANGLADESH LTD

Business Profile



ABOUT COMPANY

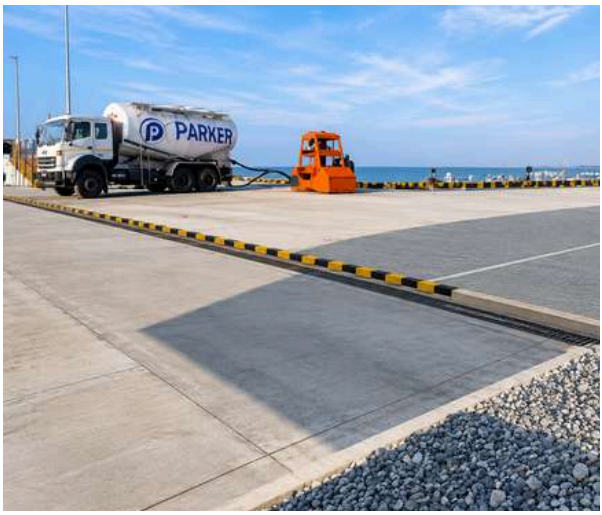
Parker Bangladesh Limited (PBL) is a leading engineering and industrial solutions provider serving the power, energy, infrastructure, logistics, environmental, and industrial sectors. We deliver integrated solutions across the entire project lifecycle, including Engineering, Procurement & Construction (EPC), industrial fabrication, plant installation, operation & maintenance, logistics, and project support.

Our expertise extends to fly ash and bottom ash management, renewable energy, industrial gas solutions, marine transportation, heavy-lift logistics, IT & security systems, laboratory equipment, and facility management. With a strong commitment to innovation, quality, and operational excellence, PBL provides reliable, cost-effective, and sustainable solutions tailored to the needs of government organizations, multinational corporations, and private sector clients.

This version is concise, professional, and well-suited for a company profile while covering all of your core business segments without unnecessary repetition.









MISSION

Our mission at Parker Bangladesh Limited is to prioritise excellent service for our clients while fostering a positive work environment for employee growth and contribution. We strive to maintain our position as the best in our industry and offer exceptional customer care to achieve maximum satisfaction.

To be a leading provider of energy and power solutions, industrial raw materials and services, with a commitment to safety, sustainability, and exceptional quality. We aim to establish long- term, trusted relationships with our clients and partners while contributing to the development and prosperity of Bangladesh and the world

VISION

OUR BUSINESS SEGMENTS

ENERGY, POWER & UTILITY SOLUTIONS

Power Plant Projects, Independent Power Producer (IPP) – Solar, Power Plant Operation & Overhauling, Industrial Gas Solutions (IGS), Residential Gas Solutions (RGS), CNG/LPG Auto Gas Refueling Stations, Engine Oil & Lubricant Supply to Power Plants, Automotive Lubricant Marketing

WORKFORCE, CORPORATE & BUSINESS SUPPORT SERVICES

Work Permit Processing & Extensions, Visa Processing & Extensions, Expatriate Accommodation, Airport Pick-up & Drop-off, Local Transportation, Corporate Administrative Support Services

ENVIRONMENTAL, INDUSTRIAL & FACILITY MANAGEMENT SOLUTIONS

Heavy Lift & Project Cargo Logistics, Freight Forwarding, Customs Clearance, Supply Base Management, Onshore Facilities Management, Transportation & Project Logistics

INDUSTRIAL EQUIPMENT, TECHNOLOGY & TECHNICAL SOLUTIONS

Supply of IT & Telecommunication Equipment, Networking Solutions, CCTV Surveillance Systems, Access Control Systems, Laboratory Equipment, Coal Testing Equipment, Industrial Testing Instruments, Technical Equipment Supply

ENGINEERING, PROCUREMENT, CONSTRUCTION (EPC) & INDUSTRIAL SERVICES

EPC Projects, Construction of Industrial Buildings & Facilities, Steel Structure & Storage Tank Fabrication, Machinery & Plant Erection, Fabrication & Installation, Structural Maintenance, Building & Storage Tank Rehabilitation, Road Construction (Asphalting, Carpeting & Concreting), Pipeline & Civil Structure Painting, Industrial Infrastructure Development

LOGISTICS, SUPPLY CHAIN & PROJECT SUPPORT SERVICES

Heavy Lift & Project Cargo Logistics, Freight Forwarding, Customs Clearance, Supply Base Management, Onshore Facilities Management, Transportation & Project Logistics

ENGINEERING, PROCUREMENT, CONSTRUCTION (EPC) & INDUSTRIAL SERVICES

- Construction of Buildings & Industrial Facilities
- Fabrication of Steel Structures, Including Storage Tanks
- Erection, Fabrication & Installation of Machinery and Plants
- Major Repair & Rehabilitation of Buildings and Storage Tanks
- Road Infrastructure Development
  - Asphalting
  - Carpeting
  - Concreting
- Driveways, Roads & Pavements
- Industrial Painting & Protective Coating
  - Above-Ground Pipelines & Piping
  - Buildings
  - Civil Structures
- Maintenance of All Types of Structural Installations

REFERANCE PROJECT

Overview:

- SNG system (65 MMBTU) ensures boiler reliability amid gas scarcity.

Key Features:

- Advanced safety protocols.
- Cutting-edge equipment for zero hazards.
- Smooth system integration.

Benefits for Berger Paints:

- Uninterrupted operations.
- Lower reliance on natural gas.



CORPORATE & BUSINESS SUPPORT SERVICES

Our comprehensive business support services optimize your workforce operations, streamline administration, and drive operational efficiency across all corporate departments.

Our Core Services

Workforce Management: Tailored staffing solutions, payroll administration, and strategic resource allocation.
Corporate Administration: Expert handling of daily operations, document management, and compliance tracking.
Technical & IT Support: Reliable infrastructure management, helpdesk services, and data analytics reporting.
Facilities & Logistics: Seamless management of corporate workspaces, supply chains, and vendor relations.



LOGISTICS, SUPPLY CHAIN & PROJECT SUPPORT SERVICES

Reliable Solutions for a Smarter, Stronger Tomorrow



TRANSPORTATION SOLUTIONS
Sea, air & land movement

WAREHOUSING & DISTRIBUTION
Safe storage, smart distribution

SUPPLY CHAIN MANAGEMENT
End-to-end efficiency

PROJECT SUPPORT SERVICES
Right support for your key projects

END-TO-END PARTNERSHIP
From planning to delivery

Reliable | Efficient | On Time



CORE MARINE COMPLETE UNITS

One-stop complete marine power & deck machinery for reliable navigation.

Marine Engine:

- Weichai Zichai Guanchai
- Cummins
- Perkins Volvo Penta

Marine Gearbox

Marine Ventilation Fan

Marine Generator:

- Marathon Electric
- Landian
- Kangfu
- Shanghai Electric
- Stamford

Complete Pump:

- Centrifugal Pump
- Gear Pump
- Vortex Pump
- Screw Pump
- Water Pump
- Dredging Pump

Deck Complete Units:

- Mooring Winch Windlass, Accommodation
- Ladder Winch
- Marine Crane Hatch Cover Driving Unit
- Hydraulic Components&Cylinder & Motor

OUR SPECIAL

- Multi-warehouse Global Shipping | Air/Sea/Land/Express
- Door-to-Door & Direct Deck Delivery Worldwide
- We support global delivery of marine spare parts and ship supplies from our door-to-door service.
- warehouses located in China, South Korea, Japan and Europe.
- We adopt multiple flexible transportation methods including sea freight, air freight,
- land transportation and international express delivery, providing professional

PRODUCT DISPLAY

- No matter where the vessel navigates around the world, we can arrange direct
- shipment from overseas warehouses straight to the ship' s deck, ensuring timely
- supply and efficient delivery for all your maritime needs.



OUR HUSBANDRY SERVICES

SUPPORTING
SAFE, SMOOTH AND
EFFICIENT VESSEL OPERATIONS
AT THE SPM, BANGLADESH

PORT & AGENCY SERVICES

- Vessel arrival, berthing and departure coordination
- Liaison with Port Authority, Customs, Immigration,
- Health and other authorities
- Documentation and clearance support
- Local representation and 24/7 assistance

SUPPLY & PROVISION

- Fresh water, provisions, and bonded stores
- Deck, engine and cabin stores
- Chemicals, lubricants, and technical spares
- Logistics and delivery to the vessel at anchorage/SPM

TECHNICAL & OPERATIONAL SUPPORT

- Coordination for inspections, surveys and
- minor repairs
- Arrangement of service engineers and technicians
- Support for underwater inspection/ROV

SAFETY & EMERGENCY SUPPORT

- Medical evacuation (MEDEVAC)
- arrangement
- Emergency response coordination
- Liaison with local emergency
- services
- 24/7 on-call support

ANCHORAGE & TUG SUPPORT

- Coordination for tug boats, pilot and
- mooring support
- Support for SPM approach and departure
- Liaison with port control and marine
- authorities

CREW & PASSENGER SUPPORT

- Crew change arrangement (sign-
- on/sign-off)
- Travel, accommodation and
- transportation
- Visa, immigration and airport
- assistance
- Medical assistance and
- emergency support

OUR COMMITMENT

SAFETY FIRST
Compliant and risk-aware operations

24/7 SUPPORT
Dedicated local team for round-the-clock assistance

EXPERIENCED TEAM
Skilled and reliable marine logistics support

EFFICIENT SERVICE
Timely, cost-effective and solution-oriented

COMPREHENSIVE HUSBANDRY SOLUTIONS FOR YOUR SPM OPERATIONS



Marine Integrated Supplies

Complete marine supporting supplies for all-round stable vessel operation.

- **VALVE (CHINA OEM)**

  Globe valve, Pneumatic, Gate valve

  Boiler valve, Storm valve, Butterfly valve

  [illegible] valve

  Bronze valve, Steam valve, Angle valve

  Valve box, Sea valve, Pressure gauge valve

- **Electric Parts**

  Pressure / Wattmeter / Ammeter /Voltmeter

  Transmitter / Sensor /solenoid valve

  Level Gauge /Surveymeter /Monitor Gauge

- **MARINE MATERIALS**

  Anchor / Anchor Chain & Accessories

  Tube / Pipe & Pipe Fittings

  Rope / Netting / Rigging / Hardware

  Welding Consumable / Sealing / Bearing / Marine Resins

  Fireproof Materials / Heat Preservation Materials

  Air Bag & Fender / Luminescent Materials

  Paints / Lubricant / Urea / Cylinder

PARKER BANGLADESH LIMITED

SHIP HUSBANDRY AGENCYSERVICES

PROJECT

FORSPMO&M

BANGLADESH

Reliable, efficient and compliant ship husbandry support to ensure safe, smooth and uninterrepted vessel operations at the SPM.

vessel ARRIVALSDEPARTURE SUPPORT

PORTS MARINE CLEARANCE

SUPPLY & LOGISTICS

CREWS PASSENGER SUPPORT



PORT FORMALITIES & AGENCY SUPPORT



SUPPLY & PROVISION



CREW CHANGE & LOGISTICS

YOUR TRUSTED PARTNER FOR SAFE AND EFFICIENT MARINE OPERATIONS .

OUR HUSBANDRY SERVICES

SUPPORTING
SAFE, SMOOTH AND
EFFICIENT VESSEL OPERATIONS
AT THE SPM, BANGLADESH



PORT & AGENCY SERVICES

Vessel arrival, berthing and departure coordination
Liaison with Port Authority, Customs, Immigration,
Health and other authorities

- Documentation and clearance support
- Local representation and 24/7 assistance



SUPPLY & PROVISION

- Fresh water, provisions, and bonded stores
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- Logistics and delivery to the vessel at anchorage/SPM



TECHNICAL & OPERATIONAL SUPPORT

- Coordination for inspections, surveys, and
- minor repairs
- Arrangement of service engineers and technicians
- Support for underwater inspection/ROV (if required)

ANCHORAGE & TUG SUPPORT



1. Coordination for tug boats, pilot and
2. mooring support
3. Support for SPM approach and departure
4. Liaison with port control and marine
5. authorities



CREW & PASSENGER SUPPORT

- •Crew change arrangement (sign-
- on/sign-off)
- Travel, accommodation and
- transportation
- Visa, immigration and airport
- assistance
- Medical assistance and
- emergency support



SAFETY & EMERGENCY SUPPORT

- Medical evacuation (MEDEVAC)
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- •Emergency response coordination
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OUR COMMITMENT

SAFETY FIRST
Compliant and risk-aware operations

24/7 SUPPORT
Dedicated local team for round-the-clock assistance

EXPERIENCED TEAM
Skilled and reliable marine logistics support

EFFICIENT SERVICE
Timely, cost-effective and solution-oriented

COMPREHENSIVE HUSBANDRY SOLUTIONS FOR YOUR SPM OPERATIONS

MARINE & OFFSHORE ENGINEERING BEYOND.

End-to-end solutions for the marine and industrial sectors in Bangladesh and

Marine Engineering | Dredging & Reclamation | Offshore Support | Port & Infrastructure | Underwater Operations



Project Experience & Operational Expertise

Supporting Critical Marine & Infrastructure Projects

- Our work covers a range of marine, offshore, port and infrastructure-related activities.
- Port and terminal development support
- Vessel mobilization, towage and marine logistics
- Dredging and reclamation-related operations
- Underwater inspection and specialized marine works
- Offshore and subsea engineering support
- Heavy lifting and marine equipment handling

SERVICE CAPABILITIES

Parker Bangladesh provides specialized marine, underwater and infrastructure-related services, supported by experienced technical personnel, professional diving capabilities and specialized equipment. Our service capabilities cover underwater inspection, marine construction, river engineering, dredging support and industrial maintenance, delivering practical solutions for complex marine and infrastructure projects.









SERVICE CAPABILITIES

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COMMERCIAL DIVING & MARINE ENGINEERING

Specialized underwater, offshore, river and industrial solutions

01 COMMERCIAL DIVING & UNDERWATER OPERATIONS

- Professional diving
- Inspection & video surveys
- Search, recovery, rigging & salvage
- Diver-operated dredging

02 MARINE & OFFSHORE INSPECTION

- Hull, propeller & rudder inspection
- Bridge, pipeline, cable & subsea structure assessment

03 UNDERWATER,CONSTRUCTION & ENGINEERING

- Foundation preparation
- Pile inspection & repair
- Underwater welding, cutting & installation
- Geo-bag placement

04 RIVER ENGINEERING & BANK PROTECTION

- River training & bank protection works
- Groyne and revetment inspection
- Riverbed, scour & erosion surveys

05 DREDGING & SUBSEA SUPPORT

- Underwater dredging, jetting & excavation
- Cable laying support
- Sediment removal & equipment recovery

06 POWER PLANT & INDUSTRIAL MAINTENANCE

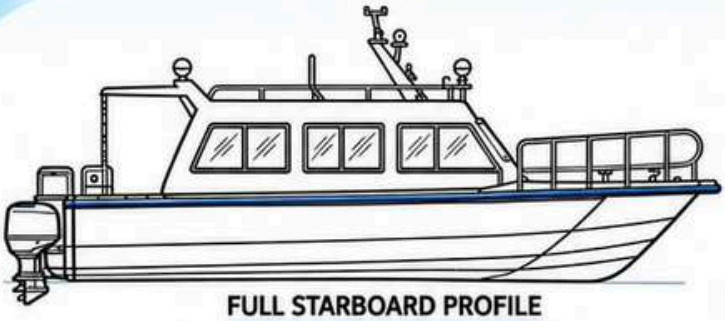
- Cooling water basin & intake channel cleaning
- Stop-gate, sea chest & cathodic protection inspection
- Emergency repairs

PETROL BOAT



- 14 Persons Capacity
- Twin 150 HP Engines
- Reliable & Efficient
- Versatile for Crew & Utility Use

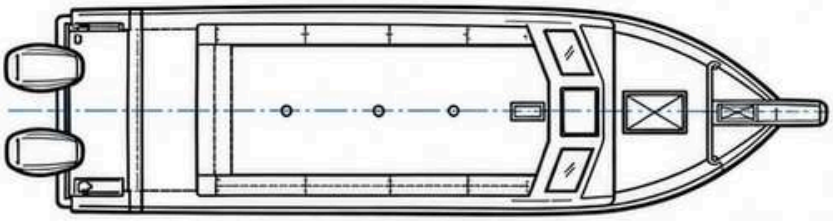
GENERAL ARRANGEMENT



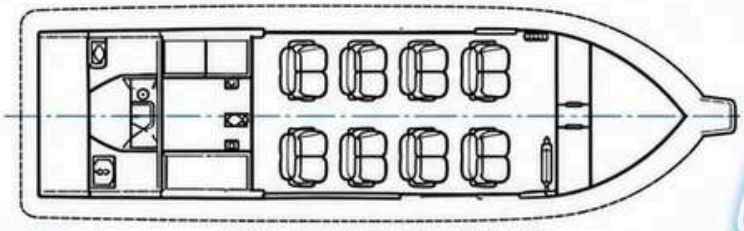
FULL STARBOARD PROFILE



PLAN VIEW (COMPOSITE)



FULL MAIN DECK PLAN



FULL COCKPIT DECK PLAN

PRINCIPAL PARTICULARS

Length Overall (LOA)	9.75 m
Length Waterline (LWL)	8.25 m
Breadth (MLD)	2.66 m
Breadth Extreme	2.71 m
Depth (MLD)	1.35 m
Draft (Scantling)	0.60 m
Capacity	14 Persons
Displacement	4.50 T

ENGINE DETAILS

For Double Engine: 150 × 2 HP

KEY FEATURES

- ✔ Robust & Proven Design
- ✔ Enclosed, Airy Passenger Cabin
- ✔ High Maneuverability & Shallow Draft
- ✔ Safe, Comfortable & Cost-Effective Operation







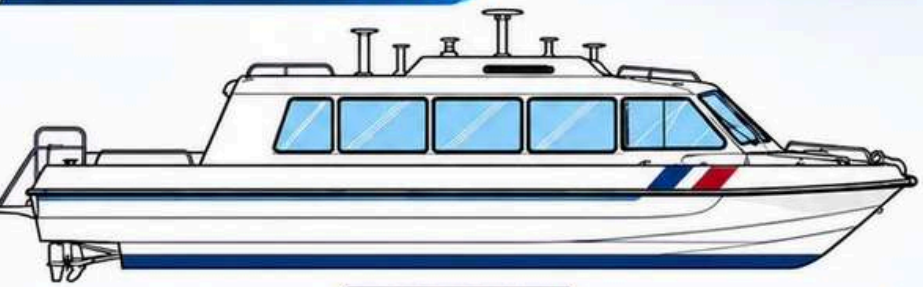
TORNADO BOAT

FIBERGLASS SPEED BOAT

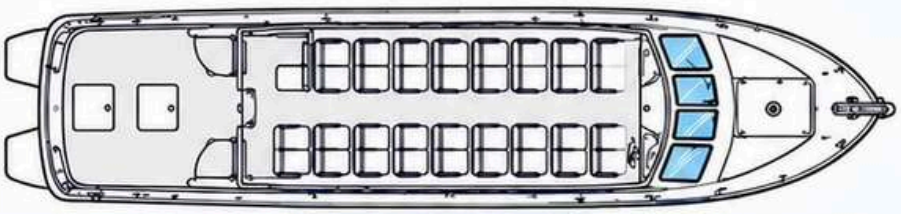
Passenger Transport Boat



GENERAL ARRANGEMENT



PROFILE VIEW



TOP VIEW (DECK PLAN)

SPECIFICATIONS

Item	:	Fiberglass Speed Boat
Model	:	Tornado Boat
Length (LOA)	:	14.8 m
Breadth (Beam)	:	2.65 m
Capacity	:	18 – 20 Person
Engine	:	Brand New Suzuki 150HP 4 Stroke OBM Engine (Made in Japan
Power	:	2 × 150 HP
Speed	:	± 20 Knot
Steering	:	Hydraulic Steering

KEY FEATURES

- 18 – 20 Passengers
- High Performance (± 20 Knot)
- Twin Suzuki 150HP Engines (Japan)
- Hydraulic Steering
- Durable Fiberglass Hull

FLY ASH MANAGEMENT IN COAL POWER PLANTS

Parker Bangladesh Limited is currently prioritizing the evacuation and sales of Bottom Ash and Fly Ash from two significant coal power plants: the **Payra 1320 MW Thermal power plant,** operated by Bangladesh-China Power Company (Pvt) Limited (BCPCL), and **Barishal Electric Power Company Ltd. (BEPCL) 350 MW Coal Power Plant**, a subsidiary of ISO Tech Group with Power Construction Corporation of China (Powerchina). With over a decade of experience in the procurement, selling, and disposal of fly ash and bottom ash from coal power plants, Parker Bangladesh Limited is well-equipped to handle the task.







"EXPERT TURNKEY SOLUTIONS FOR EFFECTIVE ASH HANDLING SYSTEM"

At Parker Bangladesh Limited (PBL), we deliver turnkey ash handling solutions designed for reliability, efficiency, and optimal performance. With extensive experience in handling fine and cohesive fly ash and bottom ash, we recommend the Mass Flow principle to ensure continuous material movement, prevent blockages, and maintain consistent discharge from hoppers.

Our engineering expertise enables us to design and implement customized ash handling systems that ensure safe, efficient, and dependable operations tailored to our clients' requirements.

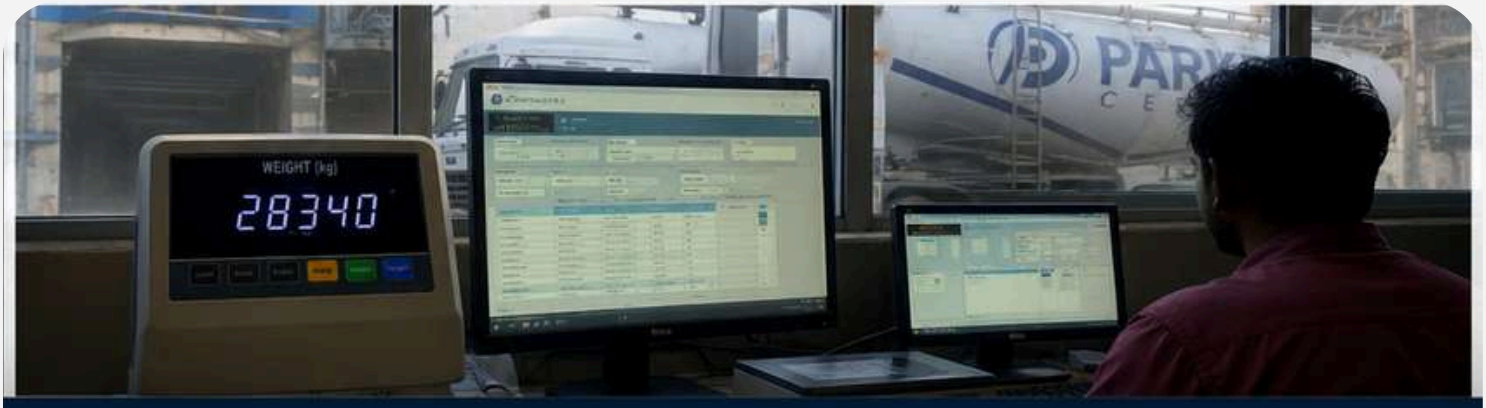
BULKER LOADING AT
FLY ASH SALIO







AFTER LOADING
WEIGHTED AT
WEIGHT SCALE BRIDGE



AUTOMATED LOADING

ACCURATE WEIGHING

SAFE & EFFICIENT OPERATIONS

END-TO-END SOLUTIONS FOR UTILITY-SCALE SOLAR PROJECTS:

LAND ACQUISITION, PERMITTING, PROPOSAL, AND DEVELOPMENT

Parker Bangladesh Ltd. has extensive expertise in utility-scale solar projects, including ground-mounted systems and large rooftop installations. Our engineering team develops optimized solar plant designs that consider site- specific and local ambient conditions. We use reliable equipment from tier-1 suppliers and have experience with both string and centralized inverters, as well as fixed installations and single-axis tracker systems. Our experienced project engineers supervise all installations, even on complex sites with demanding terrain.









LUBRICANTS

Parker Bangladesh Limited (PBL) brings over 12 years of proven experience in Bangladesh's Oil, Gas, Power, and Energy sector. The Company is committed to delivering world-class products, advanced technologies, and safe, reliable solutions that meet the evolving needs of the industry. By partnering with globally renowned manufacturers, PBL ensures the supply of high-quality branded products that comply with international standards.

PBL is proud to be the largest lubricant supplier to Meghna Petroleum Limited (MPL), one of the Government of Bangladesh's leading petroleum marketing companies. Under purchase orders issued by MPL, PBL has successfully supplied LUKOIL engine oil to several government-owned oil-fired power plants, including:

- Dohazari 100 MW Power Plant
- Hathazari 100 MW Power Plant
- Kodda (Gazipur) 150 MW Power Plant (BR Powergen)







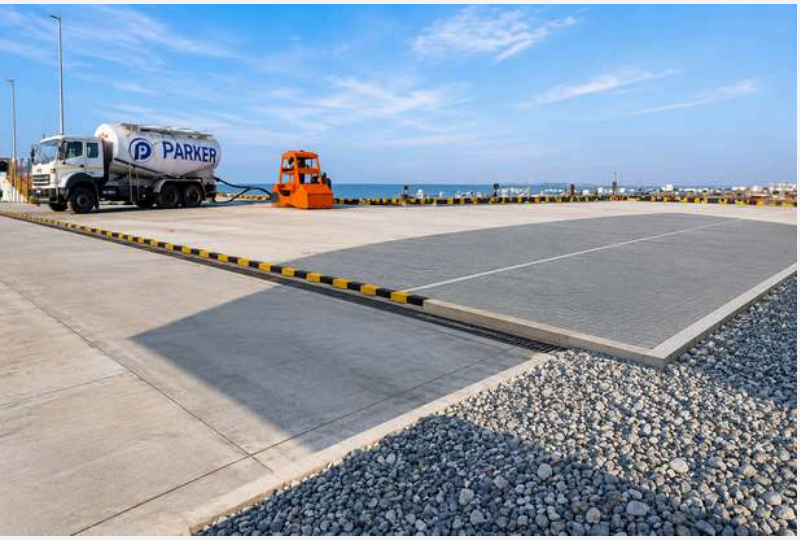
In addition, LUKOIL engine oil supplied by Parker Bangladesh Limited has been selected by several other power plants across the country, reflecting the industry's confidence in the Company's commitment to quality, reliability, and performance.

FLY ASH MANAGEMENT IN COAL POWER PLANTS

Parker Bangladesh Limited (PBL) is at the forefront of providing integrated Fly Ash and Bottom Ash management solutions for Bangladesh's power sector. The Company is currently engaged in the evacuation, disposal, and commercial utilization of ash generated by two strategically important coal-fired power plants: the Payra 1320 MW Thermal Power Plant, operated by Bangladesh-China Power Company (Pvt.) Limited (BCPCL), and the 350 MW Barishal Electric Power Company Ltd. (BEPCL) Coal Power Plant, a subsidiary of ISO Tech Group in partnership with Power Construction Corporation of China (PowerChina). Leveraging over 10 years of proven experience in the procurement, marketing, transportation, and environmentally responsible disposal of fly ash and bottom ash, PBL has established itself as a trusted partner, delivering safe, efficient, and sustainable ash management solutions that support both the power and cement industries.









WASTE TREATMENT PLANT

lantsite:Zinzira,Loshmongonj,Keranigonj,Dhaka, Bangladesh
ClearWasteTM - CW2.50E Containerised | CW5.00E Containerised

Key Characteristics

- Eco-Friendly – Fuel-free operation with zero harmful emissions.
- Low Operating & Maintenance Costs
- Modular, Mobile & Self-Sustainable
- Safe, User-Friendly, Robust & Durable
- Containerized Design for easy transport and deployment.
- Hydraulic Side Door with opening time of less than 30 seconds.
- Dual-Purpose Side Door that opens upward to serve as a protective canopy for outdoor operations.





Crane Handling Operations

Toensure thehighest level ofproficiency,ouroperators

undergorigorous and specialized training programs.These programs equip them with the skills andknowledge necessary to handle various types of cranes, whileadhering to international safety standards. Our commitmentto continuous learning and improvement sets our crane operators apart.















KEY REFERENCE PROJECT

Transportation of Fly AshbyBulkerfor Payra 1320MW Thermal Power Plant, Bangladesh-China Power Company (Pvt) Limited (BCPCL).









KEY REFERENCE PROJECT

TRANSPORTATION OF FLY ASH BY BULKER FOR BARISHAL 350 MW (BEPCL) COAL POWER PLANT, A SUBSIDIARY OF ISO TECH GROUP WITH POWER CONSTRUCTION CORPORATION OF CHINA (POWERCHINA).







KEY REFERENCE PROJECT

ISPL 30 MW (AC) Grid-Tied Solar Power Plant Project, Lalmonirhat, Bangladesh









"STRONG PARTNERSHIPS, INNOVATIVE SOLUTIONS"

AtParker Bangladesh Ltd, we believe in forming strong partnerships with both local and international companies to deliver the highest quality products and services. We work closely with our partners to ensure that we are utilizing the latest technologies and techniques in our projects, and that our clients receive the best possible solutions for their needs. Our collaborations with industry leaders and experts allow us to stay at the forefront of the industry and continue to provide innovative and efficient solutions to our clients.

LUKOIL

Sumitomo Corporation

enoc

PERTAMINA LUBRICANTS

Marubeni

KOGAS

ANGELS SOLAR

TATA MOTORS

HUAWEI

LONGi

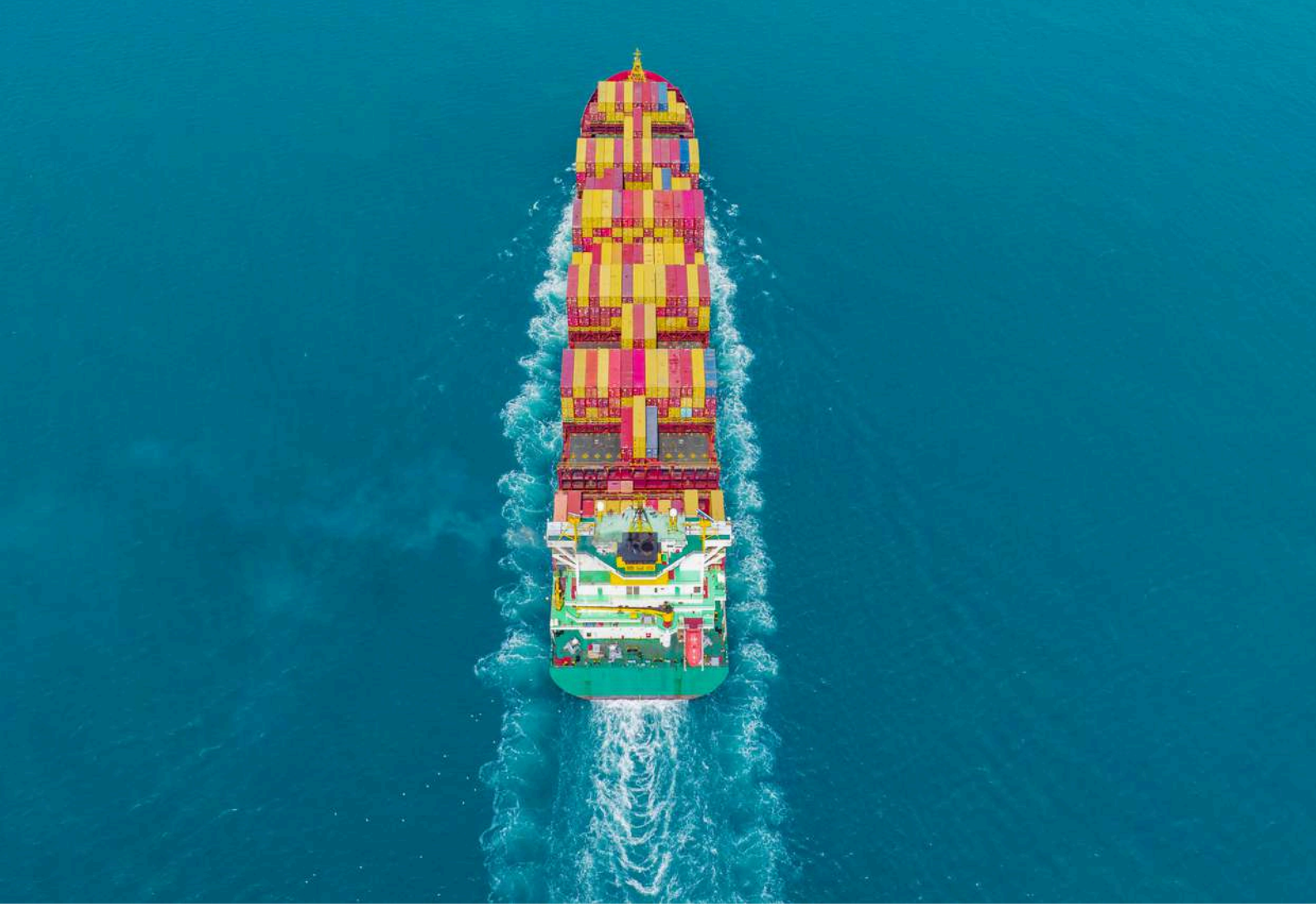
BRB

PARKER
BANGLADESH LTD

"TAILORED SOLUTIONS FOR CLIENTS"

ParkerBangladesh Limitedoffers its servicesto awide rangeof clients including government, non-government, semi-autonomous, autonomous, and international organizations. Our experienced team provides tailored solutions for each client, ensuring high-quality service and timely delivery of projects. We have expertise in various areas, including but not limited to, turnkey solutions for ash handling and solar power projects. At Parker Bangladesh Limited, we are committed to meeting the unique needs of our diverse clientele with professionalism and integrity.





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