

Introduction

HARSLOP LIMITED was incorporated by the Corporate Affairs Commission of Nigeria as an Energy and Marine services firm to provide a wide range of marine/oil services including very robust Marine Drilling; Equipment rental, Logistics, Surveying, Directional drilling, Manpower supply, brokerage and consultancy services.

As an indigenous Marine Company, incorporated in Nigeria under companies and allied matters Act 1990, with an initial authorized shared capital of twenty five million (25,000,000).

CHARSLOP LIMITED has built it business on careful planning, depth in technical management and corporate structure that promotes the reliable and successful completion of client assignments.

The company's management team is committed to providing the managerial oversight needed to ensure that project are completed within budget timeframe guideline and that client's goal are achieved.

CHARSLOP LIMITED understands its client concerns and provides services that are level above expectation. We believe that this is good business and do not take this task lightly.

Finally, we poised to provide total quality services to our numerous clients in the Marine industry and other sector without compromising quality, safety and the environment.

Our Vision is to be a leading and preferred Marine Services and offshore construction services company in Nigeria and Africa. For delivery of high quality business solution at the best value to our clients.

As our **Mission**, we are committed to providing cutting edge and innovative Marine solution to our clients at all times anchored on professionalism, exceptional service delivery, integrity and high ethical standards while returning values to all stakeholders in our business.

Our Services

OUR OILFIELD OPERATIONS:

he growth of the oil field services sector is a very much a story of innovation and finding solution to technological and cost challenges faced by operators. We are solutions-driven industry. Our services in the Oil field include: -

- ✓ **Drilling fluids and chemicals**: **Charslop** Limited has a wide-ranging experience in a complete range of drilling fluids additive such as De-emulsifier, De-oilers, H2S scavengers, Scale/Corrosion inhibitors oxygen scavengers, Biocides & Drag reducers for specific field and crude requirement. **Charslop** also has tie-ups with many of the leading manufactures of chemical for the oil and gas sector. **Charslop** customers and supplies specialized oil field chemicals for various operations like drilling, completion services, maintenance and crude oil treatment.
- ✓ **Directional Drilling:** We are expert in pipeline installation by Horizontal Directional Drilling which is a trenchless, steerable procedure to lay underground pipe and optic cable using a surface launch horizontal. Directional drilling is a viable option when pipeline construction is aimed at achieving the following.
 - Deeper Depth to prevent pipeline vandalism.
 - By-pass restive communities, rivers, railway, market, and road crossing
 - From land to sea.
- ✓ **Drilling Services: Charslop** Limited is bring well-tested technical and management capacities to deliver geophysical exploration services in Nigeria and West Africa.
- ✓ Tubing and Oil country tubular goods OCTG.
- ✓ As the name suggest, Oil country tubular goods (OCTG) is a wide range of steel tubular products that are used in oil and gas exploration and production, in particular drilling operation. Tubular can be seamless and welded pipes (electric resistance welding EWR) and come in various sizes and length OCTG is comprised of
 - Well Casing
 - Production tubing
 - o Drill Pipe.

Without oil country tubular goods known as OCTGs. Very little work would be done in the oil and gas field of the world. OCTGs are product used in the oil industry, as stated above. These product can be both seamless and welded, and are made from corrosion resistant steel alloys that comes in a variety of wall thicknesses and grade.

At Charslop Limited, we are proud to offer wide range of the finest OCTGs including a large variety of casing and tubing. Types and characteristics of these include:

- Welded (Continuous, electric, and spiral)
- Seamless casing and tubing
- Many grade of steel (alloys like carbon manganese)
- Insulated conductor casing
- Sucker rods
- Drill pipe
- Stock size from 87-29 in OD
- Variety of finishes

Charslop Limited lines of OCTGs is guaranteed to meet the highest industry standard.



We cater to our customers' needs around the clock, offering the widest range of high-quality services. We the capability to supply everything, from the smallest cargo ship to the largest cruise vessel. With the years of experience in executing orders and finding the exact products or substitutes for our client with the best quality and reasonable prices. Our Marine Services include: -

- ✓ Marine Brokerage: We are specialist ship brokers for marine construction, offshore windfarms and ocean towage, with our partners any vessels for sales and charters, Charslop Limited can connect you with suitable ships anywhere in the world.
- ✓ Marine Services & Equipment: We deals with all kinds of Marine equipment, spare parts as well marine and port services. We believe that its just as important to offer knowledgeable services as it is to offer top-flight product.
- ✓ **Logistics Services:-** Charslop Limited has effectively deployed expertise and knowledge in delivering ontime -bound, such as inward and outward vessel clearance, supervision and coordination of all aspect of the port call, from booking berth allocation and services ahead of the vessel arrival to documentation after vessel has sailed.

Charslop Limited as built a pedigree of exceptional performance in offshore drilling, Rig Move and in the effective deployment of high-quality lead and assisting tugs to move across ocean area. We ensure to carry out our operation meeting all regulatory requirements, including registration and insurance.

Our drilling logistics encompasses the movement of all related equipment, including -crating to protect sensitive instruments and high-value parts.

- ✓ Leasing: Charslop Limited equipment leasing is one of our specialized services that is targeted at oil and gas support equipment and heavy duty equipment. We provide leasing and rental of the state of the art equipment such as : Platform support vessel, offshore support vessel, anchor handling tugs, crew / passenger boat, barges, House Boats, Cranes (Land & Marine) Bulldozer, trucks and forklifts.
- ✓ **Dredging Environmental Services**: Environmental dredging is distinctly different from large-scale dredging because of the approach selected. With our advanced environmental techniques Charslop Limited achieve the necessary high concentration of sediment with low turbidity during dredging.
- ✓ Surveying

Our Services CIVIL & CONSTRUCTION

Our expert civil and construction project delivery experience ensure we are the preferred contractor for many clients across a vast array of industry sectors. CHARSLOP is a wholly 100% self-performing entity. Whilst leading the way in collaborative alliances. We value working closely with clients, contractors and local community to achieve mutual benefit. Our Services include: -

- ✓ **Waste Management**: Our strong relationships with treatment and disposal facilities provide you with the best option for your disposal project. We get the job done the right way, every time consistently.
- ✓ **Training and Supply of Manpower**: We provide in-house training for young graduates who desire to pursue a career in the oil and gas services sector. Our in-house programs which are delivered by certified professionals. We are in technical partnership agreement with accredited training institutes to provide training support to the oil and gas and Marine sectors. Our area of focus are marine and subsea operations personnel as well as crane operators.

We have provided local and expatriate personnel in engineering, Marine, administration and oil field support to companies in the industry. We have a large database of professionals that we can call upon if required.

- √ Solid coupol Civil construction,
- ✓ Consultancy services

Our People

HARSLOP LIMITED prides itself on operational excellence, which can be directly attributed to our highly competent and diverse workforce, both on land and at sea.

We work hard to ensure we recruit the right person for the job, and through our individual performance management processes evaluate and develop the capability and competence of our people. This includes a successful leadership development and graduate programme.

Our core value of excellence, innovation, integrity, leadership, respect and teamwork underpin the way work together to provide our clients with efficient and safe operational services.

We value our employee, not just for they do, but for the way they do it and demonstrate our appreciation through our reward and recognition schemes

CHARSLOP LIMITED people are passionate about their work.

Management Team:

he collective personality of the company is largely anchored on the varied experiences of the Directors, Managers, Engineers and Technical staff which has been acquired from with multinational, professional and local industries.

With the working experience **CHARSLOP LIMITED** parades a cream of enviable, dedicated and diligent team of management/technical staff. These include the Managing / Executive Directors, Managers, Engineers, Accountant and Technical Personnel.

Furthermore, the company places great emphasis on the training of its medium skilled and semi-staff as soon as they are recruited. From time to time we expose the entire workforce to relevant courses periodically in order to keep them abreast with modern technology.

Our Key Personnel

CHARSLOP LIMITED is managed by a team of over 25 years of experience.

CAPTAIN CHARLES KALU NZE, (MNI)
Managing Director/ CEO

md@charsloplimited.com, charleskalunze@charsloplimited.com +234 803 671 4266

AKORTHA UFUOMA OBOKPARO

Duty Managing Director

<u>director@charslopmited.com</u>, <u>ufuomania@yahoo.com</u>, +234 803 754 1078

MR ERIC PUETE
Business Development Director

bdd@charsloplimited.com, ericpuete@charsloplimited.com

Corporate Information

CHARSLOP LIMITED operates through a vibrant network of other legal companies or bodies establishing mutual beneficial relationship in the business to consolidate it position and gains, ensuring efficiency in operations cost effectiveness in its operation considered relevant in the industry.

Registered Office: klm 15 Eleme/Onne Road, Port Harcourt, Rivers

State.

BANKER: FirstBank

Ecobank
The Pan African Bank

LEGAL ADVISER: BARISTER ODUWARENE . E. FAJIMIYO

AUDITORS: OKECHUKWU CHINEDU & CO (Chartered Accountants)

King Chamber, 11/13 Old Aba Road, Rumuomasi

Port Harcourt, Rivers State.

+234 803 551 8215

okechukwujude@yahoo.co.uk

INSURANCE:

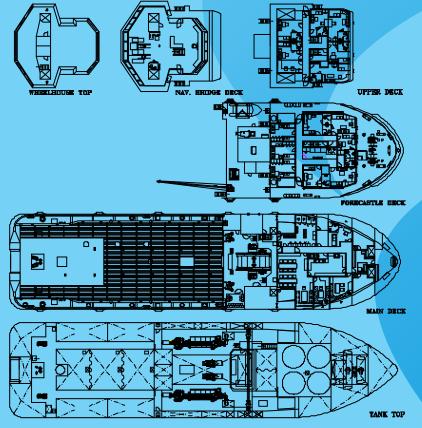


Cornerstonelsur ancePlc, 21W aterCorpor ateDriv e, OffLig aliA yorindeStr eet, Victorialsland,Lag os,Nigeria. +234-1-2806500,+234(0)-1-2806526-7 ■

Our Fleet

Charslop Limited is in partnership with MCT inc. Greece. The Vessel are catagorized by Nigeria Content Development Monitoring Board (NCDMB) also we are NIPEX certified





This anchor handling tug supply vessel has been designed by CONAN WU to carry out general services for the offshore industry.

It is fitted with a class DP2 system, Fi-Fi I system, and easy to upgrade for standby/ service duties.

It is equipped with a waterfall double drum winch with large capacity suitable for towing, anchor handling and offshore terminal operations.



AHTS CRONUS Z

DP-2 / FIFI-1 7,183 bhp

MAIN CHARACTERISTICS

 Length overall:
 .64.80 m.

 Breadth moulded:
 .16.00 m.

 Depth main deck:
 .5.80 m.

 Max draft:
 .4.90 m.

 Deadweight at max draft:
 1,611 t

 Bollard pull:
 .85 t

 Gross tonnage:
 2,014

REGISTRATION

Type:AHTS. vessel CONAN WU Design.

Owner:Zouros Group Delivery:2007

Builder:Dayang Shipyard- China.

Flag:Panama

Classification: BV. Class ♥Hull, ♥Mach, Tug, Supply Vessel, Unrestricted navigation,

Fire Fighting Ship I Water spray, DYNAPOS AM/ATR (Class 24, AUT-UMS.

Optional: Special Service/Stand by Rescue Vessel.

PERFORMANCE

Consumption: 30 m³/day at 14 knots (maxi speed 100 %). 25 m³/day at 12 knots (service speed 80 %). 15 m³/day at 9 knots (economic speed 50 %).

<u>ACCOMMODATION</u>

- ÷ Fully air-conditioned.
- ÷ Accommodation for 28 persons composed of:
- 6x single cabins, 5x 2 men cabins, 3x 4 men cabins.
- ÷⊐l Office, 1 hospital, 2 mess/day rooms, laundry, galley, provision rooms, stores.

PROPULSION- MACHINERY

- ÷ Main engines: 2x 2,640 kW, MAK (total: 5.280 kW = 7,183 hp).
- ÷ Propellers: 2 Type CP, dia: 2,900 mm in nozzles.
- ÷ Rudders: 2 high lift flap type.
- ÷ Shaft generators: 2x 1,600 kVA at 1,800 rpm, 3x 450V 60 Hz.
- ÷ Auxiliary generators: 2x 440 kVA at 1,800 rpm, 3x 450V 60 Hz.
- ÷ Emergency generator: 1x 110 kVA at 1,800 rpm, 3x 450V 60 Hz. THRUSTERS
- ÷ Bow thrusters: 2x 500 kW tunnel, electrically driven with CPP
- ÷ Stern thruster: 1x 500 kW tunnel, electrically driven with CPP TOWING/ANCHOR HANDLING WINCH
- ÷∃Main winch: 1 electro-hydraulic low pressure winch composed of 2 declutchable drums in waterfall arrangement each equipped with:
 - Drum size: Dia. 900/2,090 mm x 1,800 mm length.
 - Drum capacity: 1,500 m of 21/4" steel wire rope.
 - Brake holding load: 225 t on 1 st layer.
 - Rated Pull: 150 t on 1st layer at 0-8.4 m/min.
 - Combined spooling device for both drums.
 - 2 cable lifters 3" and 21/2".
- ÷≒Windlass: 1 combined mooring and windlass winch.
- ÷=Storage reel: 1 electro-hydraulic unit with 1 drum.
 - Pull at 1st layer: 12 t at 0-18 m/min.
 - Drum capacity: 1,500 m of 21/4" dia. wire.
 - Drum size: 800/2,200 mm dia x 1,500 mm length.
- ÷=Stern roller: 1x 250 mt SWL,
 - Dia: 1,500 mm, Length: 4,000 mm.
- ÷ Towing pins: 1 pair of vertical/retractable type, 250 t SWL.
- ÷ Shark jaws: 2 of 250 t SWL.
- ÷ Tuggers: 2x 11 t at 25m/min.
- ÷ Capstans: 2x 10 t at 14m/min.
- ÷ Deck provisions crane: 1.7 t at 14 m.

CAPACITIES & PUMPS

Cargo deck area:	420 m² (33x13m) @ 5.0 t/ m².
Deck cargo :	800 tons @ 0.9 m above deck.
DW/WB:	464 m³ – 1x120 m³/h at 7 bars.
Fuel oil cargo:	607 m² – 1x120 m³/h at 7 bars.
Fresh water:	446 m³– 1x 120 m³/h at 7 bars.
Liquid mud/Brine:	392 m ³- 1x 120 m³/h at 7 bars.

Liquid mud tank are designed for products up to 2.5 sg and are equipped with agitators and circulation.

<u>ELECTRONICS</u>

÷<u>NAVIGATIO</u>N

- 2 radars, 1 gyrocompass, 1 magnetic compass, 1 digital echo-sounder.
- 1 speed log.
- 1 autopilot system.
- 1 GPS.

÷€OMMUNICATION

- 1 radio system compliant with GMDSS A3 rules including:
- 1 SSB duplex DSC 2 INMARSAT C 2 VHF EPIRB SART NAVTEX,
- 1 Iridium system,
- 1 INMARSAT F,
- E-mail and on-board computer network system,
- Automatic exchange telephone system with facilities in each room.

DYNAMIC POSITIONING SYSTEM (DP.2)

Comply with class notation DYNAPOS AM/ATR (class 2).

- System allowing: dynamic positioning, automatic speed control.
- Reference system: 1 DGPS.
- Sensors: 1 gyrocompass, 1 wind sensor.

SPECIAL EQUIPMENT

- ÷€tandby Rescue Equipment for 150 survivors: (optional).
- ÷tife saving arrangement: 1 MOB (Rescue boat) with davit,
- Life rafts with equipment,
- Lifebuoys, life Jackets.
- ÷FIFI I: 2,400 m³/h, (Remote controlled from wheelhouse).
- 2 water monitor 1,200 m 3/h at 12 bars.
- (with foam capacity 300m³/h).
- Pumps: 2x 1,500 m3/h at 14 bars each.
- Deluge system.
- ÷₱ushing rubber bow fender.

All particulars believed to be correct but not guaranteed.

RC 1626324



CORPORATE AFFAIRS COMMISSION FEDERAL REPUBLIC OF NIGERIA

Certificate of Incorporation

I hereby certify that

CHARSLOP LTD

is this day incorporated under the COMPANIES AND ALLIED MATTERS ACT 1990 and that the Company is Limited By Shares.

Given under my hand at Abuja this 21st day of October, 2019.



AZUKA OBIAGELI AZINGE

Registrar - General

1252255



FEDERAL REPUBLIC OF NIGERIA PERMIT TO OPERATE AS AN OIL INDUSTRY SERVICE COMPANY

SPECIALIZED CATEGORY

		PERMI	T NO:	DPR/OGISP/19/5305547/N55484
This Perm	it is hereby	granted to		
		CHARSLOP	LIMI	TED
of_KIn	n 15 Elem	e/Onne Road	, Po	rt Harcour, 22, Ilaka Street
llup	oeju Lago	s, Port Harco	ur, F	Rivers, Nigeria
	the service L TRANSPO		in th	e Category listed hereunder:
- MARI	NE VESSELS	SUPPLY AND OPERA	TION	
- OFFS	HORE OPERA	TION SUPPORT SER	VICES	(E.G MARINE SECURITY &
ESCO	ORT, MOORIN	G SERVICES, HOUSE	BOAT	rs, Barges)
This Perm	it expires o	n the	Thu	ırsday, December 24, 2020
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Fee Paid:	N.	250,000.00		
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Dated	24th	day of	De	cemeber 20 19
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This permit does not cover "Supply of Expatriate Manpower" in any guise

