



GROUP SERVICES



H.J. Stauble



H.J. Stauble

GROUP OF SERVICES: PRECISION, QUALITY & DURABILITY

H.J. STAUBLE LIMITED. is a family owned and operated business, continuing a tradition of excellence since establishment in 1959. We are a full service provider of major fabrication, construction and plant services to the energy, construction and manufacturing sectors of Trinidad & Tobago as well as throughout the region.

We meet and exceed the demand and high expectations of our customers by the formation of lasting partnerships with leading industrial service providers such as AIMS, INTEGRA, STABIL DRILL & ICR in order to provide complete solutions to our clients.

We also offer a range of local services from inhouse fabrication & machine shop to testing & inspection for onshore/offshore/subsea operations.

The objective and expectation is for our customers to have full confidence in our range of capabilities and their satisfaction is key to our long term development. This comes from the efforts of each employee in conjunction with supportive participation on all levels of management across all of our service departments.

We currently operate out of three separate localtions in Trinidad, from our Head Office in Marabella & our operational pipe yard in Reform, San Fernando, to our Marine Shore Base in Sealots, Port of Spain.



HEAD OFFICE, FABRICATION & MACHINE SHOP



OPERATIONAL PIPE YARD



MARINE FABRICATION & LOAD OUT SHORE BASE



PLANT MAINTENANCE

Integrated maintenance & integrity solutions

H.J. Stauble has worked extensively within the major Petro-chemical & manufacturing industries providing a wide range of services with our trusted international partnerships. From Process Pipeline & Structural Fabrication to the installation of plant equipment such as pumps, conveyors, compressors etc. We supply the expertise, materials & equipment for plant turnarounds including: Bolt Torqueing & tensioning; hydro & pressure testing services; instalation of carbon fiber & glass composite wraps for industrial repair applications; installation of maintenance free fiberglass structural systems such as Platforms, stairs, ladders, handrails & other structures that are conventionally built in steel.



AIMS ICR.
INTERNATIONAL

flexible solutions

for your maintenance
& turnaround
schedules



BOLT TORQUING & TENSIONING



There is a common need across the energy industry for a safe, time effective, accurate, and reliable method of applying bolt load. INTEGRA Technologies is purposefully dedicated to meeting the industry's needs as tensioning specialists by providing the proper tooling for each individual application. Hydraulic bolt tensioners are an innovative technology, beneficial to both subsea and topside applications.

HJ Stauble & INTEGRA Technologies have provided bolt torquing solutions in the refining, petro chemical, fossil, and subsea industries.

Our proven techniques of disassembly and assembly of bolted connections via controlled bolt torquing empowers clients to meet their goals.

CUSTOM FIBERGLASS STRUCTURES



AIMS International has also emerged as the offshore oil & gas industry leader in engineering design, fabrication and installation of fiberglass structural systems. Designing and constructing corrosion-resistant, lightweight and maintenance-free structures is key to meeting the needs of the plant refinery & offshore industry. Platforms, stairs, ladders, handrails and other structures that are conventionally built in steel can be constructed by AIMS in FIBERGLASS.

integrated maintenance
& integrity solutions

CARBON FIBER & COMPOSITE WRAPPING



Walker Technical Resources Ltd. manufactures carbon fiber and glass composite wrap for industrial repair applications. The Company provides customized solutions to integrity management problems related to pipelines, piping systems, structures, caissons, risers, and vessels. Walker Technical Resources serves the oil & gas, engineering, and maritime industries.



When it comes to asset integrity management, no other service company offers an integrated combination of pipeline and structural maintenance in-house like ICR.

As a leading provider of maintenance, repair and production services to a variety of industrial sectors, ICR offer a range of products and services to overcome traditional asset integrity barriers and respond to challenges by providing smarter solutions and patented technologies.

We have a fresh approach to help preserve, repair and re-instate assets by delivering Chemical Injection Solutions, Mechanical Onsite Services, Integrity Monitoring, Weldless Connections and Engineered Composite Repairs.

OILFIELD SERVICES

Higher performance & cutting edge technologies

Over the past 15 years, H.J. Stauble through it's strategic joint venture partnerships has become the leading supplier of dumb iron, drill pipe & downhole tubular accessories, stabilizers & circulatory subs.

Backed by our API Certified machine shop we are able to fullfill our customer requests with on time delivery & quick turnarounds while maintaining the highest quality standards.

We are also proud to carry a wide range of water based drilling products derived from natural & renewable sources that combine high performance with environmental friendliness.

STABIL DRILL

A SUPERIOR ENERGY SERVICES COMPANY

radiagreen

OLEON



WORKSTRINGS INTERNATIONAL

A SUPERIOR ENERGY SERVICES COMPANY



DRILLING TOOLS



Churchill Drilling Tools is a specialist oilfield service company which delivers innovative solutions to the industry. Primarily using down-hole tools which are activated by pumping darts from surface, we offer operators higher levels of performance and reliability on range of specific operations and contingencies.

higher performance
& cutting edge technologies

ENVIRONMENTAL SOLUTIONS

radiagreen

OLEON

The rising concern about the negative impact on the environment by offshore drilling operations initiated the development of new environmental friendly products in the 1980's. Our range of water based drilling chemicals is specially designed to meet this new stringent requirement where the products are derived from natural and renewable resources. Combined high performance and environmental friendliness, Oleon's below products range is the best choice to reduce friction and wear resulting in high drilling rates and extended tool life in the most challenging circumstances.

DRILL STRINGS & DOWN HOLE ASSEMBLIES



Workstrings International is the global leading oilfield equipment rental company providing quality primary Drill Strings in all API Connections and Specialty Connections, Tubing, Landing Strings, Completion Tubulars (CTM, GTM and TTM,) and handling accessories using in-house engineering and cutting edge technologies. Workstrings International is the only company in the world capable of providing the MaXit 7 5/8" Drill Pipe Casing Landing String.



A SUPERIOR ENERGY SERVICES COMPANY

When it comes to bottom hole assembly, there's only one rental tool name to know - Stabil Drill.

Since 1986, Stabil Drill not only has provided tough, durable tools delivered where and when you need them, but also the wellsite experience and downhole knowledge for today's demanding drilling applications.

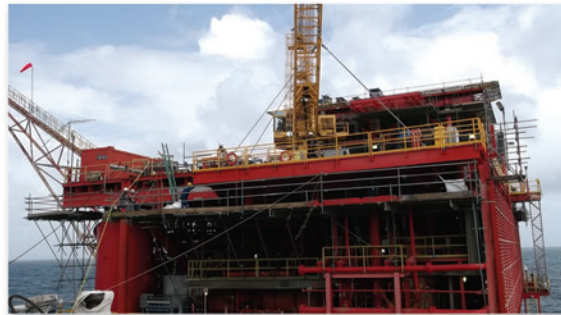
Stabil Drill can easily fit any assembly with an inventory of more than 11,000 rental tools, including stabilizers, non-magnetic drill collars, hole openers, shock tools, torque subs, reamers, mills, subs and the SMFI Hydroclean™.

WELDING & FABRICATION SERVICES

H. J. STAUBLE LIMITED has been in the General Machine Shop, Fabrication and Plant Maintenance business for the past Fifty Two (52) years. During this period, we have supplied services to the Construction, Manufacturing and Oil Industries and have been active in most of the major Plant Construction Projects undertaken in Trinidad and Tobago over this period.



Our fabrication shop is equipped with a large guillotine, press brake, plate punches, plate roller, electronic profile cutter, pipe benders, welding equipment (T.I.G. MIG / SMAW and Plasma Cutting) and can fabricate in stainless steel, mild steel, aluminium etc. We have been a major contractor for the local Oil Refinery Petrotrin since our inception in 1960, having been involved in a numerous plant turnarounds, Tank Fabrication and Repair; Fabrication of new pipelines and plant structures, Bolt Torqueing and onsite machining services.



Our welders are certified to the following codes:

AWSDI.1
ASME Section 9
ABS
DNV



MACHINE SHOP SERVICES

Custom precision machining & component fabrication



When your business needs high-quality precision custom machined parts done right and done on time, our specialty is providing you with what you need, right when you need.

HJ Stauble is fully equipped and tooled to perform a wide range of services which include turning, boring, milling, shaping, drilling, punching, fitting, welding of all ferrous and non-ferrous materials, hard facing, plasma cutting, fabrication and repairs to equipment, i.e. over hauling and testing of valves, pumps, turbines, mechanical equipment and Oilfield tools i.e. building and grinding to size, stabilizers all sizes, mills and other down the hole tools.

The mission of our company is to provide a manufacturing facility with the capabilities of performing custom precision machining and production component manufacture work in prototype and production quantities while offering the latest in machining and fabricating techniques.

SHOP CAPACITY

ITEM	DESCRIPTION
LATHES (x8)	- 11" - 26" Swing Max. Length Overbed - 8ft
MILLS (x2)	- Horizontal & Vertical 15" GAP
VERTICAL SLOTTER (x1)	- 15" Stroke
SHAPERS (x2)	- 12" Stroke
RADIAL DRILL PRESS (x2)	- 36" GAP 2' x 4' BED
CYLINDER GRINDER (x1)	- 24" Swing 10' L
POWER SAWS (x2)	- Max. Diameter 16"
BOLT THREADERS (x2)	- Max. Diameter 2"
ELECTRONIC PROFILE	- Cutting any Shape up to 6ft
PLATE ROLLER (x2)	- Min. Dia. 5" Max. ½" Plate 10' L
PLASMA CUTTER (x1)	- 1" Thick S/S Plate
GUILLOTINE (x1)	- ½" M/S Plate 10' L
THICK PLATE CUTTER	



MARINE & SUBSEA

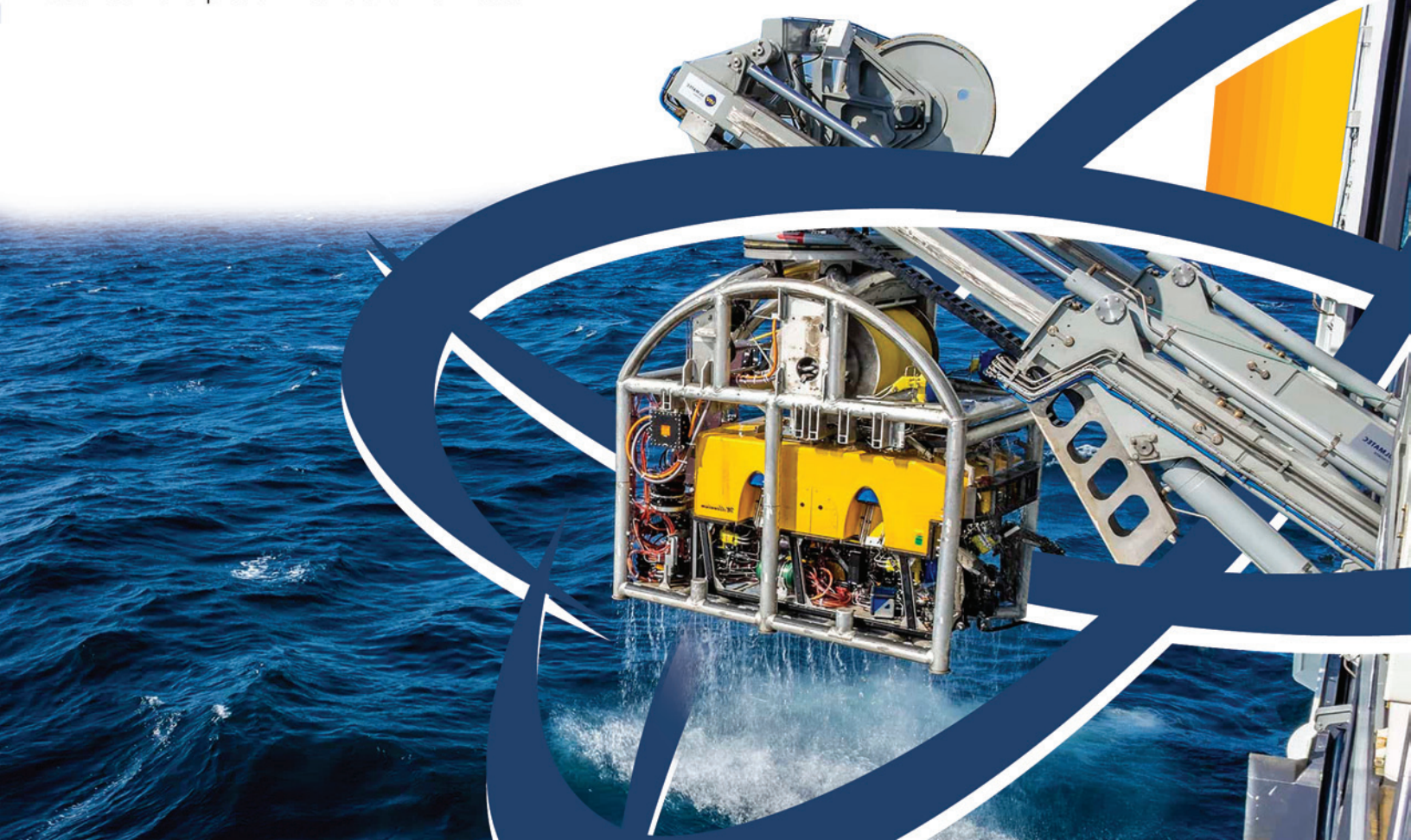
Deepwater and ultra-deepwater oil production distribution support services



Deep Down, Inc. is an oilfield services company serving the worldwide offshore exploration and production industry. Our proven services and solutions include distribution system installation support and engineering services, umbilical terminations, loose-tube steel flying leads, installation buoyancy, ROVs and tooling, and marine vessel automation, control and ballast systems.

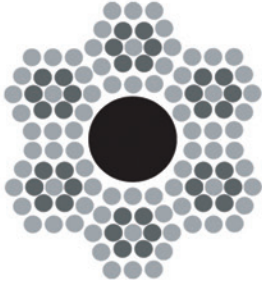
Deep Down supports subsea engineering, installation, commissioning, and maintenance projects through specialized, highly experienced service teams and engineered technological solutions. The company's primary focus is on complex deepwater and ultra-deepwater oil production distribution system support services and products used between the platform and the wellhead.

deep water
engineered technological
solutions



TESTING & INSPECTION SERVICES

ON SITE SOLUTIONS FOR YOUR CERTIFICATION NEEDS



**SUPERIOR
RIGGING
AND
TESTING
LIMITED**

Superior Rigging and Testing Limited's prime Quality Objective is to achieve total customer satisfaction through confidence in our service of On Site Load Testing, Non-destructive Testing, Rigging Gear Inspection, Online Certification & Offshore Container Compliance Management. Superior Rigging and Testing Limited is a leading company based on strategic partnerships with our customers and with a commitment to Innovation, Integrity, Professionalism, Quality & Continuous

VT - Visual Inspection - in accordance with Lloyd's Register Container Certification Scheme & the IMO Maritime Safety Committee Circular 860, item 17

LT - Load Testing - with Portable SRTL DHR System (approved to 100,000lbs)

MPT - Magnetic Particle Testing (Wet & Fluorescent)

UT - Ultrasonic Testing (Thickness & Flaw)

PT - Dye Penetrant Testing

safety through
innovation



Safe TO Work



UAV SURVEY & INSPECTION SERVICES

ASCENSION TO DETAIL: LOW RISK, HIGH RESOLUTION DATA CAPTURE



**AEROBOTICS
UAS GROUP**
TRINIDAD  WEST INDIES

H.J. Stauble with Aerobotics UAS Group are focused on technology solutions using UAVs (Unmanned Aerial Vehicles or "drones"), for high resolution aerial data collection while minimizing human risk exposure. Our UAVs are outfitted with stabilized High Definition optical zoom cameras, FLIR thermal imaging, and custom robotic attachments for precision applications. Each camera sensor has been designed to inspect, detect, and measure structural damage and potential failure(s). We specialize in prevention and preservation of assets by replacing manned tasks with drone missions, which are less expensive, faster, more efficient, and much safer than traditional human risk exposure methods.

We are also pleased to offer the first collision-tolerant UAV, designed for confined space industrial and structural inspection inside tight, cramped, and often dark dangerous environments. The UAV comes equipped with both High Definition color and Thermal Infrared cameras, powerful LED lights ready for your next confined area entry, and with our new long-range antennas this UAV can be flown beyond visual line of sight over considerable distances.

unmanned inspection
solutions

