

SPOOLERS & HUB DRIVES

Hub Drives

Our Hubdrive is the newest addition to our equipment in our rental pool. Capable of carrying a maximum load of 200Tn, the unit is built to the following parameters:

- Maximum Reel Size: 2 x 10m diameter Reels
- Maximum Reel Weight: 200 Tn
- Maximum Torque: 607 KNm
- Brake: Hydraulically operated band brake.

Spoolers

As part of our commitment to be a 'total solutions' Company, UTS maintains two spoolers to accommodate your spooling and transpiling needs:

250 Te Spooler

- Maximum product weight: 250 Te
- Back tension: 8 Te at full drum
- Dimensions: 6.3m(L) x 2.2m(W) x 3.0m(H)
- Brake: Fall safe hydraulic release band brake on motor

50 Te telescopic Spooler

- Maximum product weight: 41 Te approx.
- Maximum pull: 50 Te at bare drum
- Maximum reel flange diameter: 5.54m
- Controls: Local & remote

*Note: Larger reel widths can be accommodated on our spoolers by using spacers to suit the Client's requirements.

ADDITIONAL PRODUCTS & SERVICES

- Manufacture of purpose built Life Support Equipment for the Commercial Diving Industry
- Manufacture of pressure vessels for the Medical Industry
- Manufacture of carbon dioxide scrubbers and hyperbaric conditioning cells
- Lease of Hydraulic cranes
- Manufacture of Remotely Operated Vehicles
- Manufacture of diving weights
- Manufacture of split based Hydraulic Reseal Facilities
- Manufacture of subsea Pipe Handling Frames
- Sale of a comprehensive range of spare parts, consumables and accessories for the commercial diving industry at Unbeatable Prices
- Maintenance of all diving equipment

UTS Brochure Design

SAT SYSTEMS & AIR SPREADS



Sat Systems

Underwater Technology Services (UTS) manufactures 200 & 300 meter rated Saturation Dive Systems in our Singapore facility at Pioneer Road. These systems enable cost effective diving operations to be carried out at greater depths with the divers breathing a Helium / Oxygen mix of gases.

UTS manufactured Saturation Dive Systems are portable, and can be mobilized onto the deck of the Client's Dive Support Vessel or Construction Barge, or built into the vessel hull at an early stage of the vessel's construction. UTS manufactures these systems in varieties of 6-man, 9-man and 12-man configurations so as to provide flexibility to meet the diversified needs of our Clients.

All diving equipment supplied by UTS are manufactured to the prevalent International Maritime Contractor Association's (IMCA) guidelines and recommendations at the time of order. These systems can also be manufactured to Class with recognized Classification Societies like Det Norske Veritas (DNV), Lloyd's Register of Shipping (LR) and the American Bureau of Shipping (ABS). UTS's excellent working relationship with the Classification Societies translates to cost savings and a shorter delivery lead time for our Clients.

- Diver/Dive Supervisor-centric system designed by a former Dive Superintendent
- Reduced load of spares due to part interchangeability
- UTS also manufactures land based Hyperbaric

Air Spreads

Our Air Diving Systems are manufactured in various configurations to cater to differing deck space available on board your vessels. As with all other UTS manufactured diving systems, our Air Spreads can also be built to IMCA and/or Class, and also placed on the back deck of your designated vessel or built into the vessel hull at an early stage of construction. In the financial year between 2008 and 2009, we assembled a total of 8 complete systems, an accomplishment that we are very proud of.

Ensuring that we are always ready to serve our Clients, UTS often keeps these systems in stock, ready to mobilize at a moment's notice. The first class quality components that we utilize within the system is testament to the positive reviews and feedback we've received from our satisfied Clients.

- Comprehensive QA/QC Program established for every project we embark on, no matter how small
- All of UTS manufactured Dive Systems are assembled in Singapore.
- Available in a multitude of configurations to suit your diverse needs.



TENSIONERS & WINCHES

Tensioners

One of the newer additions to our fleet of capital equipment, UTS's tensioners complement our wide array of spooling and laying equipment. All of our equipment are serviced and maintained at regular intervals by our experienced technicians in accordance with our Preventive Maintenance System (PMS) as well as our in-house Quality Management System.

30 Te Tensioner

- Pull force from idler end: 30 Te
- Total track grip force: 335 Te
- Maximum laying speed: 1000m/hr
- Maximum recovery speed: 650m/hr
- Track opening clearance: 700mm nominal

3 Te Fiber Optic & Cable Tensioner

- Minimum pull force: 3Te
- Maximum laying speed: 1000m/hr
- Maximum opening clearance: 525mm nominal
- Dimensions: 3.35m(L) x 2.74m(W) x 2.74m(H)
- Weight: 7.5 Te

Continually seeking to expand our asset base, we are looking to add to our fleet with 10te & 20te tensioners in 2011.

Winches

Having been a mainstay of our wide range capital equipment since our inception, our fleet of Pneumatic & Hydraulic winches are the perfect complement to our suite of spooling and laying equipment. All of our winches and associated equipment are not limited to their defined working parameters. These equipment can often be modified to safely complete work scopes that exceed their current configurations.

Pneumatic Winches

- 6Te rated Ingersoll Rand Air Tuggers - Multiple units
- 7Te rated Ingersoll Rand Air Tuggers - Multiple units
- 10Te rated Ingersoll Rand Air Tuggers - Multiple units

Hydraulic Winches

- Hydraulic winches rated up to 60Te
- Dual drum hydraulic winches rated up to 50Te



HRF-01

The second of the 4th quarter Rescue facility kind to be deployed

NEWS FLASH

Sat System 02

UTS is fast nearing completion of Sat 02, the first of two Lloyd's Register fully classified, 12-man Saturation Dive Systems, manufactured for Global Industries.

This state of the art and portable Sat System is capable of supporting 9 divers (24 hour operations - 2 x 3 man teams) at a maximum working depth of 200m for continuous saturation diving, with the ability to decompress 3 divers while maintaining 24 hours operations with 3 x 3 man teams. That is, the system can accommodate 9 divers, operatorially and 3 divers in decompression simultaneously.

The system is essentially a user friendly plug and play system in which the operator will only have to secure the system onto the vessel, and hook up the hoses and cables for gas supply, water supply, and electrical power. All panels and machinery have easy access for scheduled and preventive maintenance work. All panels and machinery have easy access for scheduled and preventive maintenance work.

"We are extremely pleased to be reaching the conclusion of the manufacture and commissioning of our first fully classified Sat System. Much credit has to be given to our dedicated team of Engineers, Project Personnel and Technicians who have put in countless hours of work. With Factory Acceptance Tests and commissioning taking place in the 4th quarter of 2010, we could not be more confident of exceeding all expectations placed on our Work," said Managing Director of UTS, Mr Raymond D'Oruz.

HRF-01

The second of two major projects set for delivery in the 4th quarter of 2010, Rifa and based Hyperbaric Rescue facility (HRF) promises to be the first of its kind to be deployed in the South East Asian Region.

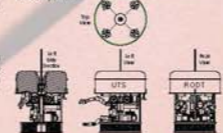
Manufactured for the Offshore Works Group in Malaysia, the HRF is designed for the treatment of a maximum of 14 divers during an emergency.

Said Mr. John Bolton, Executive Director of UTS, "The design & manufacture of this system, fully classified to Lloyd's Register is testament to how far we've come as an organization. We have shown an unwavering commitment to deliver a product synonymous with outstanding quality, competitive pricing and unrivaled service. Only 11 months out from final testing and commissioning, we are looking forward to many more successful endeavors."

Setup of ROV Division

Newly set up in the 2nd quarter of 2010, Underwater Technology Services (UTS) Remotely Operated Vehicle (ROV) Division is the culmination of years of experience from both the Service Company's and Oil Company's perspectives. The design phase of our first work class ROV is well underway, with commissioning expected to take place in the 2nd quarter of 2011.

The key objective of the first new design is to have a cost effective ROV for drill ship support that can compete on the world market. The ROV Remotely Operated Vehicle's Tool consists with class 2 zone rating control vans and LARS is based on proven existing sub assemblies and will be available for lease or purchase. In addition to the ROV's will be a suite of ROV logging to meet the demands of the Oil Companies.



COMPANY PROFILE

Underwater Technology Services (UTS) Pte Ltd is a Singapore based supply company that supports the commercial diving and offshore construction industry. The Company was established in 1987 by Raymond D'Oruz, with over 20 years of experience in the Oil & Gas Industry as an Equipment Manager. He was joined on the Board of Directors by John Bolton in 1990, a well respected individual in the Diving Industry with over 37 years of experience as a Dive Superintendent, Project Manager & Area Manager. Their vision in the early 1990s has been the springboard for the Company's growth in recent years.

UTS has grown to become a reputable manufacturer of Mixed Gas & Saturation Diving Systems. These dive systems are built to the highest standards of quality, complying with the rules of Classification Societies, exemplified by Det Norske Veritas & Lloyd's Register of shipping, as well as accepted 'best practice' governing authorities such as the International Maritime Contractors Association (IMCA).

UTS also owns and maintains as part of our Capital Equipment a wide variety of Spooling, Tensioning and Flexible Installation equipment. An integral part of our business, our capital equipment is maintained

and operated by our experienced and qualified technicians and field engineers. Our attention to detail and a comprehensive Preventive Maintenance System allow for our equipment to be mobilized and fully operational at a moment's notice.

UTS operates out of its main fabrication yard located at 35 Pioneer Road, Unit J7, Singapore. Spanning a total of approximately 80,000 sq ft, our main facility has access to berthing space and lies within 300 meters from the water front. It is also an ideal locale for all of the spooling work that we do.

Our primary administrative and corporate functions are run out of our Corporate Head Office at 12 Jalan Kelulut. Conveniently located within a 15 minute drive to the bustling Loyang Offshore Supply Base, we are able to attend to our Clients' operational needs within a short notice.

Actualizing our Company Motto, "Subsea solutions for the 21st Century", UTS strives to be one of the sought after entities worldwide, that can provide our Clients with a complete suite of equipment for their subsea endeavors. Exceptional functional and technical expertise coupled with extensive industry knowledge and attractive pricing is that which sets us apart from our competitors.

