



Solution For Your Engines



# SS Marine Service Tech FZE.

Offers fast, Reliable service and repair of Diesel Engine for Offshore / Marine and Industrial fields.



Certified & Specialist in Marine & Industrial Electronics / Mechanical Engines

⚙️ **TROUBLESHOOTING**

⚙️ **SIMULATION TEST**

⚙️ **SERVICE & REPAIR**

⚙️ **PROGRAMMING**

⚙️ **ALL TYPES OF  
ENGINE OVERHAULING**

⚙️ **ENGINE TEST AND  
SEA TRIALS**

⚙️ **MAINTENANCE**

⚙️ **SPARES**



**SS Marine Service Tech FZE-** Offers fast, reliable service and repair of diesel engine for offshore/marine and industrial fields.

We provide maintenance resources and technical management expertise in the conservation of all types of diesel engines. We achieve this through carrying out repairs, Supplying spares and providing engine Re-build overhauling services.

**SS Marine Service Tech FZE-** always responds quickly and efficiently to your requirements.

Our job often starts with Troubleshooting and Diagnostics to identify the root causes of minor and major engine failures. Diesel engine repair and maintenance is one of the unique services of SS Marine. OEM skilled mechanics working in different fields of marine onshore and offshore. Where to look and where to start the diagnostics and troubleshooting engine.

We are able to quickly analyze problems and repair as per the requirement and get down to completing the job in minimal asset down time for our customers.

Our company is specializes in troubleshooting, inspection, testing and adjusting, reconditioning and major service repair, performing sea trial test and load test, High Quality and Professional service and maintenance on your engines. All types of application are propulsion engines, auxiliary engine, gen set and machine engines.

We supply both new and reconditioned (REMAN) spares for all types of engines (Caterpillar, Cummins, Perkins etc).



Troubleshooting Engine



Service & Repair



Performing Sea Trials

### Why to choose SS Marine for your Marine & Industrial Maintenance:

- Cost effective service from the professionals.
- Highly skilled engineers team.
- 24x7 Services & Support.
- We use OEM genuine spare parts.
- We use quality & Proper tools.

“Regular service will increase the life of the engine”

## Product and Services:

- Troubleshooting & Diagnostic repairs on engines.
- Defective repairs (Mechanical and Electrical issues).
- Injector replacement.
- Injector setting and valve clearance.
- Timing settings.
- Fuel pump and injector service and calibration.
- Cooler servicing and repair.
- Engine overhauls (Top overhauling In-frame overhauling and major overhauling).
- Engine safety system testing (Simulation tests).
- Performing Engine testing on sea trial and Gen set load testing.
- Programming (New ECM, MPD programming and trim file calibration).
- Timing calibration on Caterpillar electronic engines.
- All electrical and wiring issues rectification.
- Spare parts and we supply all types of new, genuine marine Engine sea water pumps.  
Engine models are C32, 3408, 3412, C18, 3508, 3512, 3516 C175 etc.



Inspection and Troubleshooting



Engine Overhauling



Injector Setting and Valve Clearance



Cooler Cleaning



In-frame Overhauling



Gen Set Engines Testing



Testing Engines



Actual Simulation Test



Water Pump Reconditioning



## SS Marine Service Tech FZE.

 **+971 50 3807 533**

 **Info@ss-marineservice.com**

 **Dubai Maritime City Workshop W500A-WS509**  
**Dubai United Arab Emirates**  
**Dubai Maritime City, PO Box 112404**

[www.ss-marineservice.com](http://www.ss-marineservice.com)