



**ORANGE PIT** bv

## StrongWorker 7.5



The OrangePit StrongWorker 7.5 is a fast, all weather aluminum workboat which is sturdy build and can be equipped with inboard diesel engine or outboard petrol / diesel engine(s).

With its closed steering cabin this boat can be used in all weather and cold and hot climates. The cabin can be removed for easy transportation in a container or on a truck. Being completely self draining the workboat is virtually maintenance free and is used for all required marine work around your small to medium dredging operations like towing, pushing, crew transfers, survey (optional moonpool), patrolling, etc.

Standard this workboat comes with a single inboard Yanmar diesel with open cooling, fixed fuel tank, six bolders, 4 lifting eyes, pushbow, basic towing bollard, leaning bar for boatsman, double fender, hydraulic steering, navigation lights, work lights, closed cabin, etc. Based on your specific requirements we can design and build you any option you require like dual engines, A-frame, winches, survey set up, etc.

All our workboats come with required classification, detailed documentation, completely outfitted to start work and are build keeping in mind good seamanship, low and accessible maintenance and the KISS principle.

### Standard Specifications:

Length over all	: 7.50 m
Width over all	: 2.47 m
Min. freeboard	: 0,75 m
Weight (hull) approx.	: 1.500 kg
Hull material	: seawater resistant aluminium
Power source	: Yanmar 160 Hp
Gearbox	: ZF hydraulic
Fuel supply tanks	: total 300 Ltr
Draft	: ~50 cm (dep. load)

### Advantages:

- Allround and economical, build to last, work boat for your all weather dredging operation.
- Built to the highest safety standards.
- Build extremely heavy and sturdy for 24/7 hard use.
- Transport by truck or container possible
- Flexible and custom made design.
- Multiple engine options based on your requirements
- Proven technology ideal for remote operations



**Dutch Dredging Expertise - All Around Dredging**