

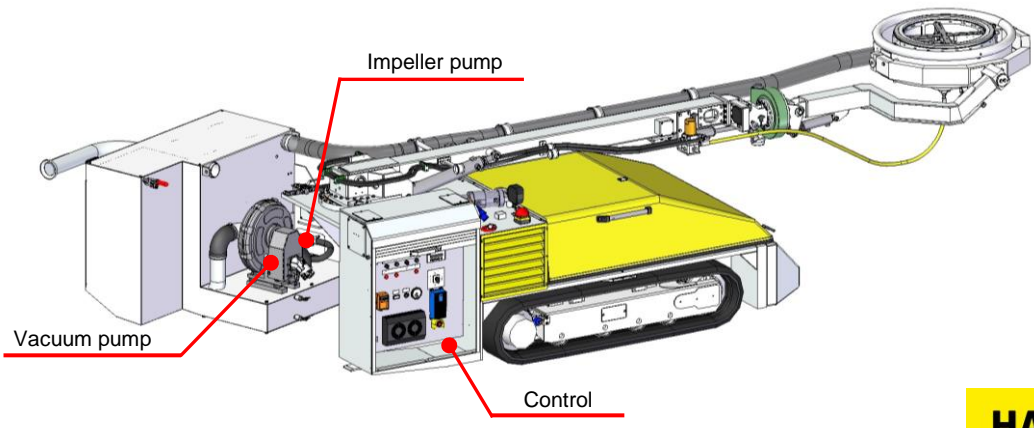
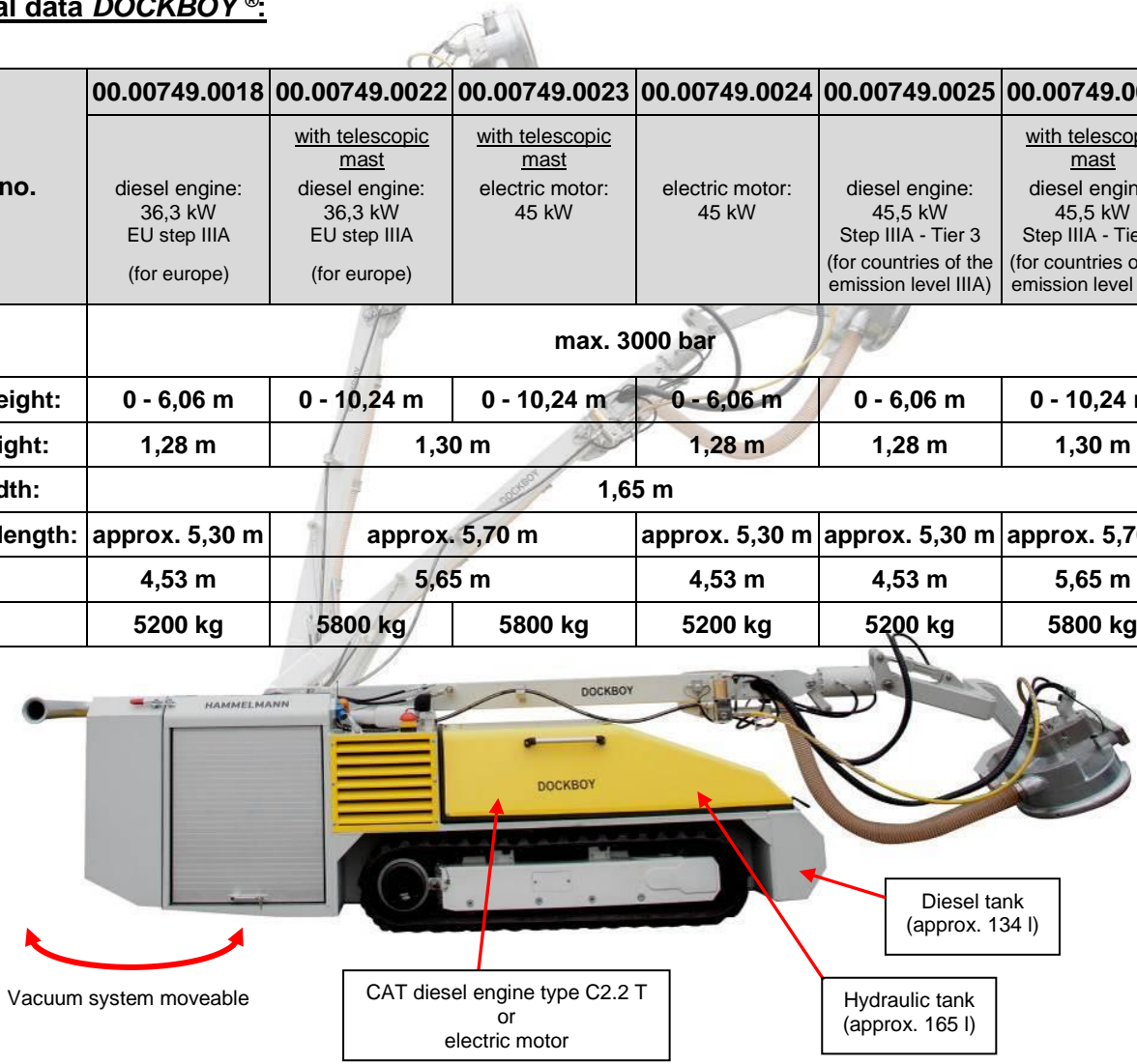
SEMI AUTOMATIC SURFACE PREPARATION

The DOCKBOY® is a job specific, hydraulically powered marine industry work vehicle for fast, efficient surface preparation at the ship sides (up to 10 m) and on ship hull bottoms. In direction with direct vacuuming it ensures eco-friendly rust removal and old coating removal with waste and waste water collection. Furthermore the hydraulic system uses biodegradable oil.

At the end of the jib there is a support arm to accept the AQUABLAST® surface cleaner. The AQUABLAST® is not included in the scope of supply of the DOCKBOY®!

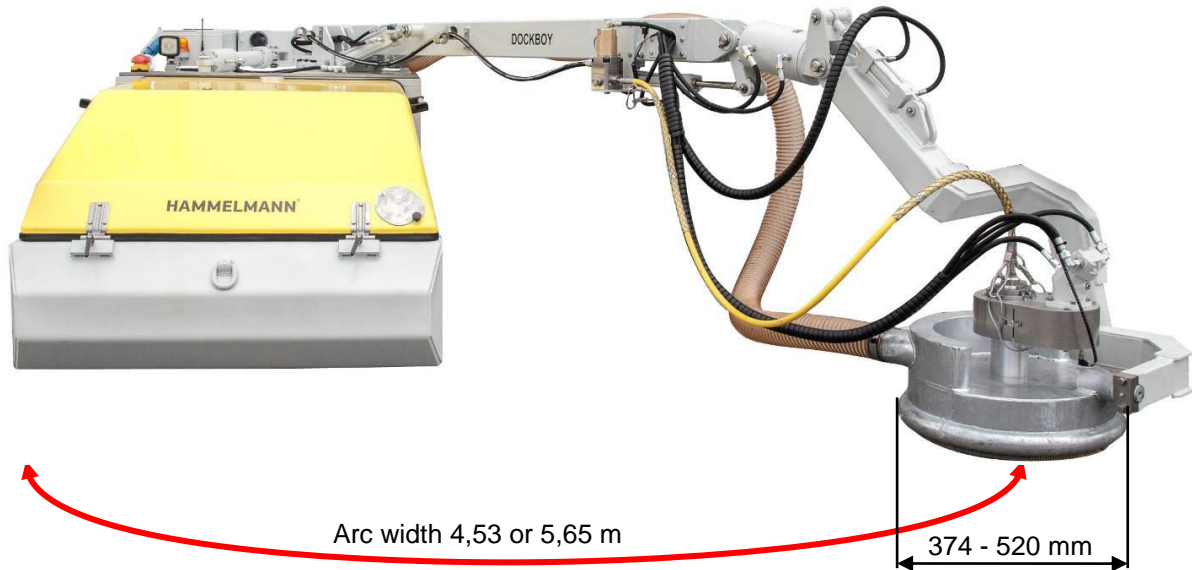
Technical data DOCKBOY®:

Code no.	00.00749.0018	00.00749.0022	00.00749.0023	00.00749.0024	00.00749.0025	00.00749.0026
		diesel engine: 36,3 kW EU step IIIA (for europe)	with telescopic mast diesel engine: 36,3 kW EU step IIIA (for europe)	with telescopic mast electric motor: 45 kW	electric motor: 45 kW	diesel engine: 45,5 kW Step IIIA - Tier 3 (for countries of the emission level IIIA)
Operating pressure:	max. 3000 bar					
Working height:	0 - 6,06 m	0 - 10,24 m	0 - 10,24 m	0 - 6,06 m	0 - 6,06 m	0 - 10,24 m
Vehicle height:	1,28 m	1,30 m		1,28 m	1,28 m	1,30 m
Vehicle width:	1,65 m					
Transport length:	approx. 5,30 m	approx. 5,70 m		approx. 5,30 m	approx. 5,30 m	approx. 5,70 m
Arc width:	4,53 m	5,65 m		4,53 m	4,53 m	5,65 m
Weight:	5200 kg	5800 kg	5800 kg	5200 kg	5200 kg	5800 kg

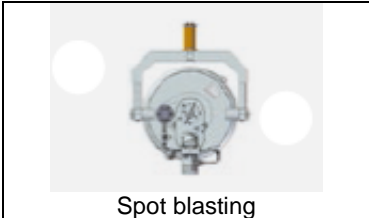
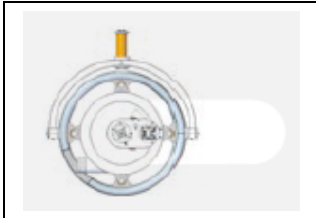
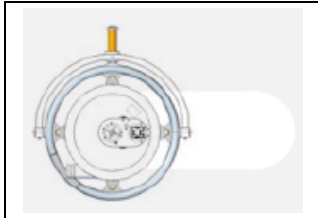


SEMI AUTOMATIC SURFACE PREPARATION

The work functions are to great extent automated and adjustable so that ship hull curvatures, decks and superstructure surfaces can be blasted. Programmable indexing distance and slewing range.



Technical data **AQUABLAST®**:

			
	Spot blasting		
Op. pressure:	3000 bar	3000 bar	3000 bar
Working width:	Spot 278 mm Surface cleaning 374 mm	374 mm	520 mm
Weight:	141 kg	158 kg	178 kg
Code no.	00.00078.0022	00.00078.0047	00.00078.0053

NOTE!

The **AQUABLAST®** is not included in the scope of supply of the **DOCKBOY®**!

Filtration

