

潍柴亚太船机案例

Weichai Marine Product Track Record
in Asia Pacific





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1.Vietnam - Passenger ship –NGOC THANH III

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潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	42.7	model	Baudouin 12M33	manufacturer	Advance	The diameter of propeller(m)	1.22
breadth (m)	6.48					Pitch (m)	1.21
depth (m)	2.55	Speed/power (kW/rpm)	1103 kW/ 1800			EXP. Area ratio	0.74
draft (m)	1.4			model	HC1000	blade	5
displacement (t)	207	generator set(twin)					
speed (kn)	24.5	model	CCFJ64J-W	Speed ratio	2.5:1	model	Nakashima Propeller Co. Ltd
Ship yard	Sapor Shipyard Sdn. Bhd.						
Ship owner	Ngoc Thanh Phu Quoc Company Limited	Power/frequency (kW/Hz)	64 kW/ 50HZ, 400V				
Deliver date	2018.12						

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1.Vietnam – Passenger ship – MON CHERI 2

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	61.35	model	Z6170ZC520-2 x 2 SET	manufacturer	fada	The diameter of propeller (mm)	1350
breadth (m)	11.7		520/1200				
depth (m)	3	Speed/power (hp/rpm)	520/1200	model	J400A	Pitch ratio	0.79
draft (m)	2					blade	4
displacement (t)	794.5	generator set					
speed (kn)	10.3	model	HG611TA x 2 SET	Speed ratio	2.5:1	model	
Ship yard	Ha Long		HG402TA x 1 SET				
Ship owner	BIG BAY VIET NAM	Power/frequency (kW/Hz)	210hp				
Deliver date	25/04/2019		75hp/50hz				

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1.Vietnam – Passenger ship- PELICAN

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ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	2*WD618-11	manufacturer	fada	The diameter of propeller (mm)	
breadth (m)		Speed/power (hp/rpm)	350/1800				
depth (m)		(hp/rpm)	350/1800	model	J600A	Pitch ratio	
draft (m)						blade	
displacement (t)		generator set					
speed (kn)		model					
Ship yard				Speed ratio	(3.5/1)	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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1.Vietnam – Passenger ship - HoangLong 2

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	16.8	model	2*WP12C500-21	manufacturer		The diameter of propeller (mm)	
breadth (m)	3.5						600
depth (m)	1.2	Speed/power (hp/rpm)	500/2100			Pitch ratio	
draft (m)	0.7			model	HD200	blade	
displacement (t)		generator set					
speed (kn)	22	model					
Ship yard	Hoang Long			Speed ratio	(1.75/1)	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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1.Vietnam – Passenger ship – AMOUR CRUISE

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	59.19	model	WP13C500-18			The diameter of propeller (mm)	
breadth (m)	11.2			manufacturer			
depth (m)	3.2	Speed/power (hp/rpm)	500/1800			Pitch ratio	
draft (m)	2			model		blade	
displacement (t)		generator set					
speed (kn)	12	model					
Ship yard				Speed ratio		model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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1.Vietnam – Passenger ship - NGOC THANH 04

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	46.8	model	x 2 SET	manufacturer		The diameter of propeller (mm)	
breadth (m)	6.48						1220
depth (m)	2.55	Speed/power (hp/rpm)	900/1450			Pitch ratio	
draft (m)	1.4			model	HC1000	blade	4
displacement (t)		generator set					
speed (kn)	24	model	CCFJ64J-W*2				
Ship yard				Speed ratio	(2/1)	model	
Ship owner		Power/frequency (kW/Hz)	64KW/50hz				
Deliver date	12-2018						

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1.Vietnam – Passenger ship

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	53	model	2*WP13C500-18	manufacturer	D-1	The diameter of propeller (mm)	1300
breadth (m)	9.5						
depth (m)	3	Speed/power (hp/rpm)	500/1800			Pitch ratio	
draft (m)	2.5			model	DMT240H-D	blade	
displacement (t)	1300	generator set					
speed (kn)	11	model					
Ship yard				Speed ratio	(1.97/1)	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							



1.Vietnam – Passenger ship - FTLEREL

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ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	TD226B-4C2			The diameter of propeller (mm)	
breadth (m)				manufacturer	fada		
depth (m)		Speed/power (hp/rpm)	75kw/2100			Pitch ratio	
draft (m)				model	FD170	blade	
displacement (t)		generator set					
speed (kn)	12	model					
Ship yard				Speed ratio	(4/1)	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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1.Vietnam – Passenger ship

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	47	model WP13C500-18 500kw/1800 generator set	Speed/power (hp/rpm) 500kw/1800 model D300A Pitch ratio blade model	manufacturer	fada	The diameter of propeller (mm)	1500
breadth (m)	12						
depth (m)	14.5			model	D300A	Pitch ratio	
draft (m)	1.8						
displacement (t)							
speed (kn)	12			Speed ratio	5:1	model	
passenger	61						
Ship owner							
Deliver date							

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1. Philippines– Passenger ship LITE FERRIES

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	44	model	8170ZC720-4*2	manufacturer	FADA	The diameter of propeller (mm)	
breadth (m)	11						
depth (m)	3.2	Speed/power (kW/rpm)	720HP-1200rpm	Model	JD600	Pitch (mm)	
draft (m)							
displacement (t)		generator set				blade	
speed (kn)	13	model		Speed ratio	3:1	model	
Ship yard							
Ship owner	Lite shipping	Power/frequency (kW/Hz)					
Deliver date							

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1. Philippines– Passenger ship LITE FERRY I

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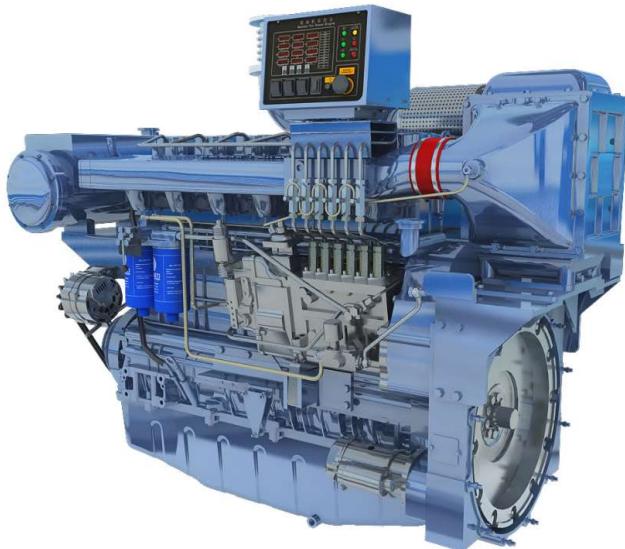
ship parameters		main engine (twin)		gear box		propeller	
length (m)	44	model	XCW6200ZC*2	manufacturer	FADA	The diameter of propeller (mm)	
breadth (m)	11						
depth (m)	2.66	Speed/power (kW/rpm)	950HP-1000pm	model	YJ900A	Pitch (mm)	
draft (m)							
displacement (t)		generator set		Speed ratio	3: 1	blade	
speed (kn)	13.6	model					
Ship yard			model				
Ship owner	Lite shipping	Power/frequency (kW/Hz)					
Deliver date							

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1. Philippines– Passenger ship LITE FERRIES

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	55.45	model	WP12C450-21*2	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	9.75						
depth (m)	2.3	Speed/power (kW/rpm)	450HP-2100rpm	model	D300A	Pitch (mm)	
draft (m)							
displacement (t)		generator set		Speed ratio	6: 1	blade	
speed (kn)	9.7	model					
Ship yard			model				
Ship owner	LITE SHIPPING	Power/frequency (kW/Hz)					
Deliver date							

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1. Philippines– Passenger ship COKALIONG

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ship parameters		main engine (twin)		gear box		propeller		
length (m)	81.3	model	XC12V200ZC-1*2	Manufacturer		The diameter of propeller (mm)		
breadth (m)	14.8							
depth (m)	3.6	Speed/power (kW/rpm)	1950HP-1000rpm	Model	GWL42-45-01	Pitch (mm)		
draft (m)								
displacement (t)		generator set				blade		
speed (kn)								
Ship yard		model		Speed ratio	4: 1	model		
Ship owner	Cokaliong shipping lines	Power/frequency (kW/Hz)						
Deliver date								

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1.Thailand– passenger ship

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ship parameters		main engine (twin)		gear box		propeller					
length (m)	42.5	model	WHM6160C620-5	manufacturer	FaDa	The diameter of propeller (mm)	1200				
breadth (m)	9.8										
depth (m)	3	Speed/power (hp/rpm)	620HP/1500 rpm	model	J600A	Pitch ratio					
draft (m)	2					blade	4				
displacement (t)	650	generator set(single)									
speed (kn)	10	model	WP10CD238E200	Speed ratio	3.5:1	model					
Ship yard											
Ship owner	MONGKOLCHAREON Company	Power/frequency (kW/Hz)	238kw/1500rpm								
Deliver date	July 2018										

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1. Indonesia – Passenger ship

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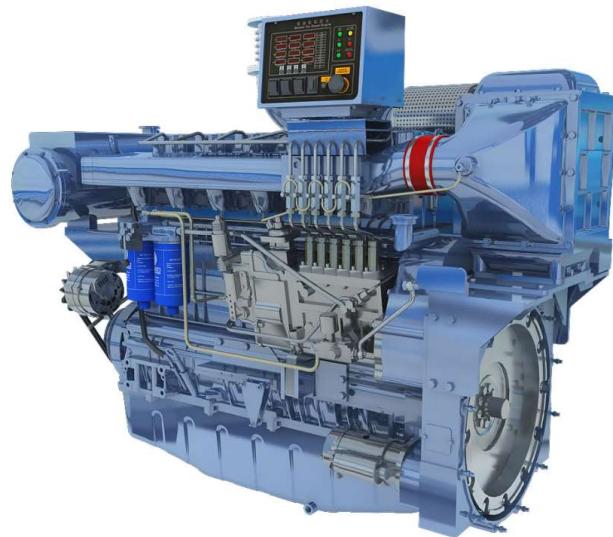
ship parameters		main engine (twin)		gear box		propeller	
length (m)	25	model	WD10C258-15	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	5.5						
depth (m)	1.5	Speed/power (kW/rpm)	258HP-1500rpm	model	WHD300	Pitch (mm)	
draft (m)	1.3						
displacement (t)		generator set				blade	
speed (kn)	16	model		Speed ratio	2: 1	model	
Ship yard							
Ship owner	Papua touring	Power/frequency (kW/Hz)					
Deliver date							

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1. Indonesia – Passenger ship

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	25	model	WP12C	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	3.6						
depth (m)	3.9	Speed/power (kW/rpm)	450HP-2100rpm	model		Pitch (mm)	
draft (m)	2.2						
displacement (t)		generator set			blade		
speed (kn)	24	model					
Ship yard			Speed ratio	3.1	model		
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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1. Indonesia – Passenger ship

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	39	model	6M33	manufacturer	Dongl	The diameter of propeller (mm)	
breadth (m)	6.9			Speed/power (kW/rpm)	750HP-1800rpm	Pitch (mm)	
depth (m)	4.5						
draft (m)	3.9	Speed/power (kW/rpm)	750HP-1800rpm	model		blade	
displacement (t)		generator set					
speed (kn)	23	model	CCFJ50J				
Ship yard				Speed ratio	model		
Ship owner		Power/frequency (kW/Hz)	50KW-50HZ				
Deliver date							

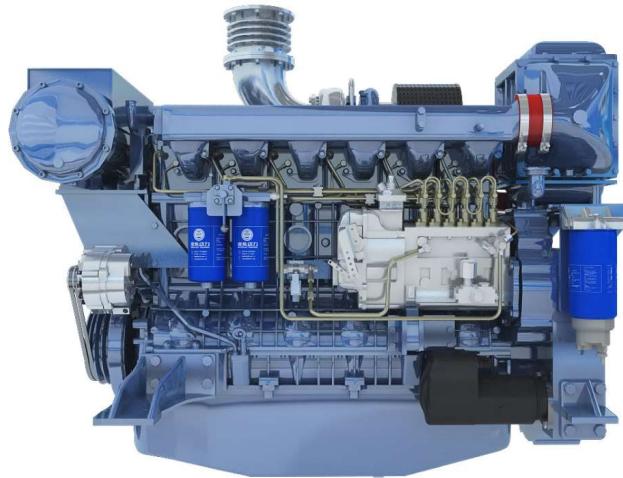
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1.Singapore –Passengers ship SP1431B

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	18/17.43	model	WP13C500-18	manufacturer	NICO	The diameter of propeller (m)	0.7112
breadth (m)	5.6						
depth (m)	2.2	Speed/power (kW/rpm)	368 kW @2100 RPM			Pitch (m)	0.861
draft (m)	1.1			model	MGN133-A	blade	B series 5 blades
Gross/ net tonnage (t)	76 /29	generator set(twin)					
speed (kn)	13	model	CCFJ30J-WV				
Ship yard	PT.LIMS NAUTICAL SHIP YARD			Speed ratio	2.5:1	model	Leong Seng
Ship owner	Heng Lee boat service	Power/frequency (kW/Hz)	30 kW/50HZ				
Deliver date	Dec 2017						

WEICHAI



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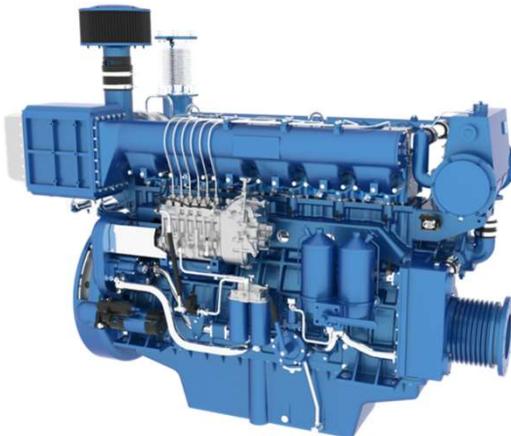
5、船员供应船 Crew Boat

6、其它船型 Others



2.Vietnam – Fishing boat

WEICHAI
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ship parameters		main engine (single)		gear box		propeller	
length (m)	19.1	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	1650
breadth (m)	5.85						
depth (m)	2.8	Speed/power (hp/rpm)	620/1500	model	J400A	Pitch ratio	0.65
draft (m)	1					blade	4
displacement (t)		generator set					
speed (kn)	5	model		Speed ratio	3.5/1	model	
Ship yard	Đóng ở Xưởng Ông Chấm						
Ship owner	Mr.Vien	Power/frequency (kW/Hz)					
Deliver date	12/2017						

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2.Vietnam – Fishing boat - NT91259TS

WEICHAI
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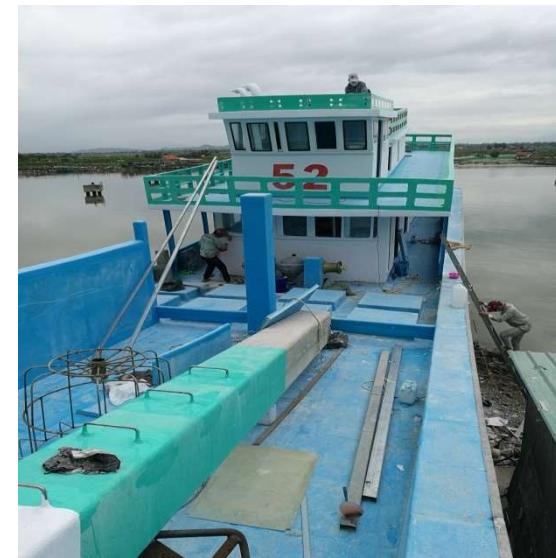
ship parameters		main engine (single)		gear box		propeller		
length (m)	22	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)		
breadth (m)	5							
depth (m)		Speed/power (hp/rpm)	620/1500	model	D300A	Pitch ratio		
draft (m)								
displacement (t)		generator set		model	5/1	blade		
speed (kn)								
Ship yard		Power/frequency (kW/Hz)		Speed ratio	model			
Ship owner								
Deliver date								

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2.Vietnam – Fishing boat

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ship parameters		main engine (single)		gear box		Propeller	
length (m)		model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	
breadth (m)							
depth (m)		Speed/power (hp/rpm)	620/1500	model	JD400A	Pitch ratio	
draft (m)							
displacement (t)		generator set		Speed ratio	6/1	model	
speed (kn)		model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NT91278TS



WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)		model	8170ZC818-3				
breadth (m)				manufacturer	fada	The diameter of propeller (mm)	
depth (m)		Speed/power (hp/rpm)	818/1350				
draft (m)				model	J400A	Pitch ratio	
displacement (t)		generator set				blade	
speed (kn)		model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NT90221TS

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潍柴



ship parameters		main engine (twin)		gear box		Propeller	
length (m)		model	WP13C500-18	manufacturer	fada	The diameter of propeller (mm)	
breadth (m)			WD12C350-18				
depth (m)		Speed/power (hp/rpm)	500/1800	model	FD300A	Pitch ratio	
draft (m)			350/1800				
displacement (t)		generator set		Speed ratio	5/1	model	
speed (kn)		model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

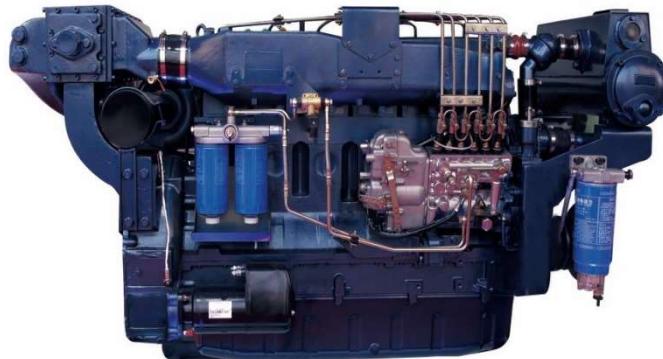
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2.Vietnam – Fishing boat

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潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	19	model	WD10C326-21	manufacturer	fada	The diameter of propeller (mm)	1300
breadth (m)	4,5						
depth (m)	3	Speed/power (hp/rpm)	326/2100			Pitch ratio	
draft (m)	1,5			model	FD300A	blade	
displacement (t)		generator set					
speed (kn)	11	model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - QN90228TS

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潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	14,7	model	WP12C500-21	manufacturer	fada	The diameter of propeller (mm)	1300
breadth (m)	4,4						
depth (m)	2	Speed/power (hp/rpm)	500/2100			Pitch ratio	
draft (m)	1,1			model	FD300A	blade	
displacement (t)		generator set					
speed (kn)	9.5	model					
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NA98555TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	23	model	X6170ZC620-4			The diameter of propeller (mm)	
breadth (m)	6, 7			manufacturer	fada		1600
depth (m)	3. 45	Speed/power (hp/rpm)	620/1500			Pitch ratio	
draft (m)	1. 8			model	J400A	blade	
displacement (t)		generator set					
speed (kn)	10	model	CCFJ75-WI :02sets				
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NA95656TS

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潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	25	model	8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)	1600
breadth (m)	7,4						
depth (m)	4,7	Speed/power (hp/rpm)	818/1350			Pitch ratio	
draft (m)	2			model	J400A	blade	
displacement (t)		generator set					
speed (kn)	10	model					
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NA97878TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	23,5	model	8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)	1700
breadth (m)	6,8						
depth (m)	3.45	Speed/power (hp/rpm)	818/1350	model	J400A	Pitch ratio	
draft (m)	2						
displacement (t)		generator set				blade	
speed (kn)	10	model	CCFJ100J-WJ: 1set				
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NA99990TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	25	model	8170ZC818-3			The diameter of propeller (mm)	
breadth (m)	7,2			manufacturer	fada		1700
depth (m)	3.5	Speed/power (hp/rpm)	818/1350			Pitch ratio	
draft (m)	2			model	J400A	blade	
displacement (t)		generator set					
speed (kn)	10	model	CCFJ180J-WI : 1set				
Ship yard			CCFJ75J-WJ : 1set	Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		Propeller	
length (m)	23	model	2*X6170ZC620-4			The diameter of propeller (mm)	
breadth (m)	6,8			manufacturer	fada		2800
depth (m)	3.45	Speed/power (hp/rpm)	620/1500			Pitch ratio	
draft (m)	1,8			model	JT450-1		
displacement (t)		generator set				blade	
speed (kn)	10	model	CCFJ180J-WI : 1set				
Ship yard			CCFJ75J-WJ : 1set	Speed ratio	8.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - NA92968TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	25	model	8170ZC818-3			The diameter of propeller (mm)	
breadth (m)	7,4			manufacturer	fada		1700
depth (m)	4,7	Speed/power (hp/rpm)	818/1350			Pitch ratio	
draft (m)	2			model	J400		
displacement (t)		generator set				blade	
speed (kn)	10	model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat - QN91268-TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller					
length (m)	34,8	model	8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)					
breadth (m)	6,8										
depth (m)			Speed/power (hp/rpm)		J400	Pitch ratio					
draft (m)											
displacement (t)		generator set		model	4/1	blade					
speed (kn)	11	model	1. CCFJ250J-WI: 1set 2. CCFJ150J-WI: 1set 3. CCFJ24J-W2: 02sets								
Ship yard											
Ship owner			Power/frequency (kW/Hz)								
Deliver date											

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2.Vietnam – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	23.5	model	X6170ZC			The diameter of propeller (mm)	1950
breadth (m)	7			manufacturer	fada		
depth (m)	2.5	Speed/power (hp/rpm)	550/1500			Pitch ratio	
draft (m)	1.2			model	J400	blade	
displacement (t)		generator set					
speed (kn)	12	model					
Ship yard				Speed ratio	5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat NA98555TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	23	model	X6170ZC620-4	manufacturer	fada	The diameter of propeller (mm)	1600
breadth (m)	6.7						
depth (m)	3.45	Speed/power (hp/rpm)	620/1500	model	J400	Pitch ratio	
draft (m)	2.7					blade	
displacement (t)		generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3.5/1	model	
Deliver date							

WEICHAI





2.Vietnam – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	31.5	model	X8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)	1800
breadth (m)	6.5						
depth (m)	4.65	Speed/power (hp/rpm)	818/1350	model	J600	Pitch ratio	0.8
draft (m)	3.5					blade	
displacement (t)		generator set					
speed (kn)	14	model					
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	21.8	model	X6170ZC620-4	manufacturer	fada	The diameter of propeller (mm)	1700
breadth (m)	7.2						
depth (m)	4.8	Speed/power (hp/rpm)	620/1500	model	J400	Pitch ratio	0.63
draft (m)	3.35					blade	
displacement (t)		generator set					
speed (kn)	14	model					
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - BD94518TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	20.05	model	WP12C450	manufacturer	fada	The diameter of propeller (mm)	1450
breadth (m)	6.7						
depth (m)	3.3	Speed/power (hp/rpm)	450/2100	model	FD300	Pitch ratio	0.85
draft (m)	1.5					blade	
displacement (t)	50	generator set					
speed (kn)	10.5	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	5/1	model	
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - QNg95005

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		Propeller	
length (m)	22.1	model	WP12C450	manufacturer	fada	The diameter of propeller (mm)	1400
breadth (m)	6.8						
depth (m)	2.5	Speed/power (hp/rpm)	450/2100	model	FD300	Pitch ratio	0.78
draft (m)	1.2					blade	
displacement (t)	40	generator set					
speed (kn)	12-13	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	4/1	model	
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - BD91173TS

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		Propeller	
length (m)	18	model	WD615.68C-21	manufacturer	fada	The diameter of propeller (mm)	1280
breadth (m)	5.5						
depth (m)	2.5	Speed/power (hp/rpm)	278/2100	model	J135	Pitch ratio	0.8
draft (m)	1.1					blade	
displacement (t)	28	generator set					
speed (kn)	11.5	model		Speed ratio	4/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - BĐ94033TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	18	model	WP12C450	manufacturer	fada	The diameter of propeller (mm)	1400
breadth (m)	5.5						
depth (m)	2.5	Speed/power (hp/rpm)	450/2100	model	FD300	Pitch ratio	0.85
draft (m)	1.2					blade	
displacement (t)	30	generator set					
speed (kn)	11	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	4/1	model	
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - QNg95889TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	19.5	model	WP12C450			The diameter of propeller (mm)	
breadth (m)	6.1			manufacturer	fada		1400
depth (m)	2.1	Speed/power (hp/rpm)	450/2100			Pitch ratio	0.82
draft (m)	1.1			model	FD300	blade	
displacement (t)	35	generator set					
speed (kn)	10.7	model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - QNG95834TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	19.8	model	WP12C450	manufacturer	fada	The diameter of propeller (mm)	1420
breadth (m)	6.05						
depth (m)	2	Speed/power (hp/rpm)	450/2100			Pitch ratio	0.78
draft (m)	1.1			model	FD300	blade	
displacement (t)	35	generator set					
speed (kn)	10.3	model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - QNG95005TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	22.1	model	WP12C450	manufacturer	fada	The diameter of propeller (mm)	1400
breadth (m)	6.8						
depth (m)	2.5	Speed/power (hp/rpm)	450/2100			Pitch ratio	0.78
draft (m)	1.2			model	FD300	blade	
displacement (t)	40	generator set					
speed (kn)	10.5	model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - BD94439TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	27	model	WP12C450	manufacturer	fada	The diameter of propeller (mm)	1400
breadth (m)	7.2						
depth (m)	3.5	Speed/power (hp/rpm)	450/2100	model	FD300	Pitch ratio	0.82
draft (m)	1.5					blade	
displacement (t)	60	generator set					
speed (kn)	10.3	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	4/1	model	
Deliver date							

WEICHAI





2.Vietnam – Fishing boat - BTH99677TS

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		Propeller	
length (m)		model	WD615.67C	manufacturer	fada	The diameter of propeller (mm)	
breadth (m)							
depth (m)		Speed/power (kw/rpm)	176/1800	model	J135	Pitch ratio	
draft (m)							
displacement (t)	30	generator set		Speed ratio	4/1	model	
speed (kn)		model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat- QNG92905TS,97306

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	25.5	model	6M33C750-18			The diameter of propeller (mm)	
breadth (m)	6.2			manufacturer	fada		2600
depth (m)	3.3	Speed/power (hp/rpm)	750/1800			Pitch ratio	
draft (m)				model	JT400-1		
displacement (t)		generator set				blade	
speed (kn)	10	model					
Ship yard				Speed ratio	11/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Vietnam – Fishing boat 22 m

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	22	model	6M33C750-18			The diameter of propeller (mm)	
breadth (m)	6.4			manufacturer	fada		2600
depth (m)	3.1	Speed/power (hp/rpm)	750/1800			Pitch ratio	
draft (m)	2.3			model	JT450	blade	
displacement (t)		generator set					
speed (kn)	13	model					
Ship yard				Speed ratio	11/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat 25 m

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	25	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	2100
breadth (m)	5.5						
depth (m)	3.3	Speed/power (hp/rpm)	620/1500	model	JD400A	Pitch ratio	
draft (m)	2.6					blade	
displacement (t)		generator set					
speed (kn)	10	model					
Ship yard				Speed ratio	6/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

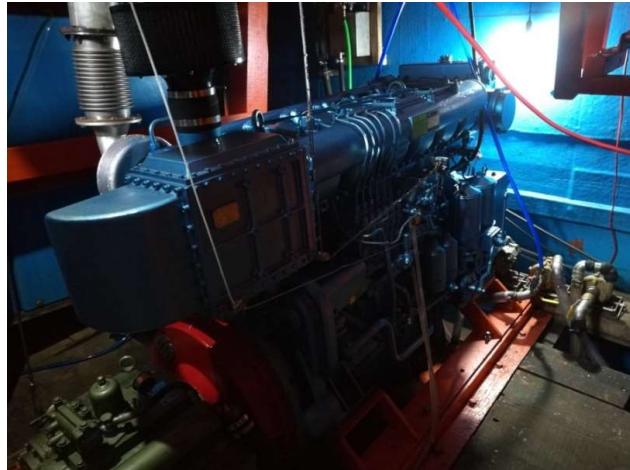
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2.Vietnam – Fishing boat NT91259TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	26	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	1620
breadth (m)	5						
depth (m)	3.2	Speed/power (hp/rpm)	620/1500	model	D300	Pitch ratio	
draft (m)	2.4					blade	
displacement (t)		generator set					
speed (kn)	10.5	model					
Ship yard				Speed ratio	5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat 23 m

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潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	23	model	WHM6160C756-5	manufacturer	fada	The diameter of propeller (mm)	1600
breadth (m)	7.2						
depth (m)	4.8	Speed/power (hp/rpm)	756/1500	model	D300	Pitch ratio	
draft (m)	1.5						
displacement (t)	40	generator set		Speed ratio	3/1	model	
speed (kn)	10.8	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing boat 22 m

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	22	model	WP13C500-18			The diameter of propeller (mm)	
breadth (m)	6			manufacturer	fada		1700
depth (m)	3.5	Speed/power (hp/rpm)	500/1800			Pitch ratio	
draft (m)	1.1			model	D300		
displacement (t)	28	generator set				blade	
speed (kn)	10	model					
Ship yard				Speed ratio	6/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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2.Vietnam – Fishing 23.8 m

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	23.8	model	8170ZC1000-5	manufacturer	fada	The diameter of propeller (mm)	2950
breadth (m)	6						
depth (m)	2.6	Speed/power (hp/rpm)	1000/1500			Pitch ratio	0.87
draft (m)	1.8			model	JT600A	blade	4
displacement (t)		generator set					
speed (kn)	10	model					
Ship yard				Speed ratio	8.5 : 1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2.Korea – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	24.7	model	1*6M33C750	manufacturer	D-I	The diameter of propeller (mm)	1143
breadth (m)	3.6						
depth (m)	1.5	Speed/power (hp/rpm)	750/1800			Pitch ratio	
draft (m)	0.8			model	DMT280	blade	
displacement (t)	19.8	generator set					
speed (kn)	22.5	model					
Ship yard				Speed ratio	2.5	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date	2019.1						

WEICHAI





2.Korea – Fishing boat WOOSUNG

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	27.7	model	12M33C1200-18			The diameter of propeller (mm)	
breadth (m)	3.6			manufacturer	D-I		
depth (m)	1.5	Speed/power (hp/rpm)	1200/1800			Pitch ratio	
draft (m)	0.8			model	DMT550H	blade	
displacement (t)	39.6	generator set					
speed (kn)	25	model					
Ship yard				Speed ratio	2.33	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date	2019.3						

WEICHAI





2.Korea – sea-weed transport boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		Propeller	
length (m)	27	model	6M33C750-18X1	manufacturer	D-I	The diameter of propeller (mm)	45inch
breadth (m)	4						
depth (m)	0.8	Speed/power (hp/rpm)	750/1800	model	DMT280H	Pitch ratio	
draft (m)	0.6					blade	
displacement (t)	19.8	generator set					
speed (kn)	22.5	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3.26:1	model	
Deliver date	2018.6						

WEICHAI





2. Malaysia –Fishing boat JHF2433T

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	20.116	model	X6170ZC540-2	manufacturer	ADVANCE	The diameter of propeller (mm)	90 inch
breadth (m)	5.791		540hp/1200rpm				
depth (m)	4.572	Speed/power (kW/rpm)	540hp/1200rpm	model	HCT400A	Pitch (mm)	
draft (m)	3.048					blade	
displacement (t)		generator set					
speed (kn)	4	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	6:1	model	
Deliver date	2015						

WEICHAI





2. Malaysia –Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	20.116	model Speed/power (kW/rpm)	X6170ZC580-3 580hp/1350rpm	manufacturer	FADA	The diameter of propeller (mm)	100 inch
breadth (m)	5.791						
depth (m)	4.572		model	JT650/1	Pitch (mm)	74 inch	
draft (m)	3.048				blade		
displacement (t)		generator set					
speed (kn)	4	model Power/frequency (kW/Hz)					
Ship yard				Speed ratio	7.5:1	model	
Ship owner							
Deliver date	2017						

WEICHAI



2. Malaysia –Fishing boat PKFB1777

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller					
length (m)	20.116	model Speed/power (kW/rpm)	X6170ZC500-2 500hp/1200rpm	manufacturer	FADA	The diameter of propeller (mm)	120 inch				
breadth (m)	5.791		Pitch (mm)								
depth (m)	4.572		model	JT650/1	blade						
draft (m)	3.048										
displacement (t)		generator set		Speed ratio	9.5:1	model					
speed (kn)	4	model									
Ship yard											
Ship owner		Power/frequency (kW/Hz)									
Deliver date	2017										

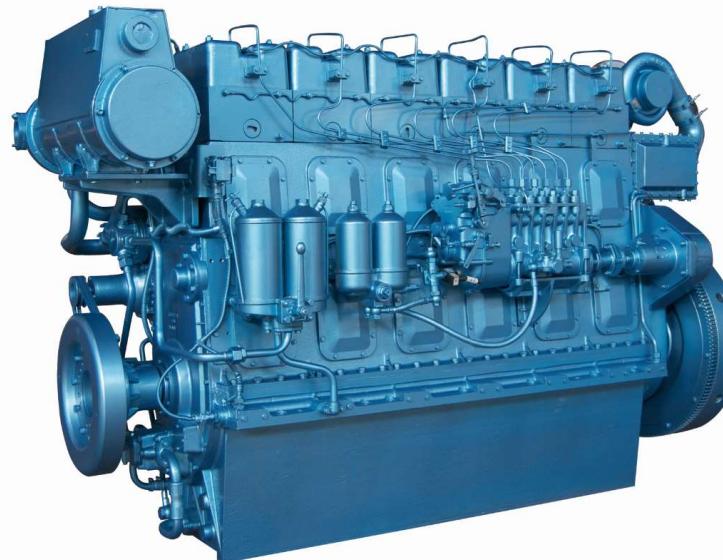
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2. Malaysia –Fishing boat

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潍柴



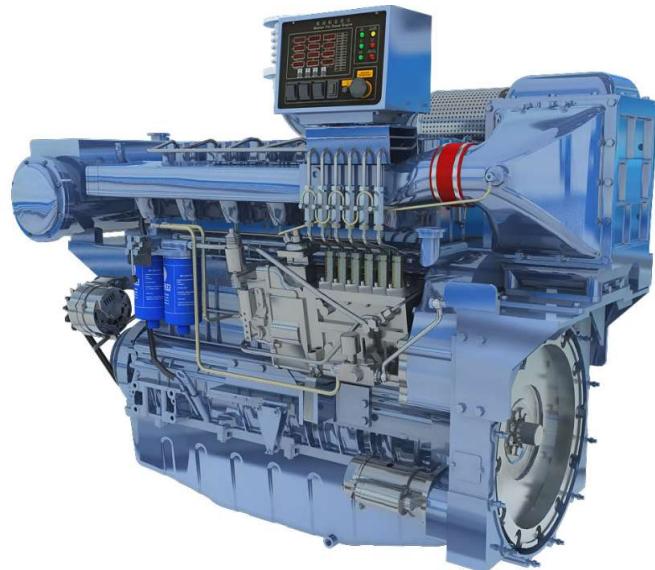
ship parameters		main engine (single)		gear box		propeller	
length (m)	13	model	WHM6160C500-5	manufacturer	FADA	The diameter of propeller (mm)	126 inch
breadth (m)	5.791						
depth (m)	3.6	Speed/power (kW/rpm)	500hp/1500rpm	model	JT650/1	Pitch (mm)	
draft (m)	3.048					blade	
displacement (t)		generator set					
speed (kn)	12	model	battery				
Ship yard				Speed ratio	9.5:1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date	May 2019						

WEICHAI



2. Malaysia –Fishing boat PKFB965

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	16	model	WP12C400-18	manufacturer	Advance	The diameter of propeller (mm)	126 inch
breadth (m)	4.5						
depth (m)	3.5	Speed/power (kW/rpm)	400hp/1800rpm			Pitch (mm)	
draft (m)	3			model	T300	blade	
displacement (t)		generator set					
speed (kn)	10	model	battery				
Ship yard				Speed ratio	7.5:1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date	May 2018						

WEICHAI



2. Myanmar –Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	28	model	WHM6160C620-5	manufacturer	ADVANCE	The diameter of propeller (mm)	
breadth (m)	5.2						
depth (m)	2.5	Speed/power (kW/rpm)	620HP/1500RPM	model	HCT400	Pitch (mm)	
draft (m)	1.5						
displacement (t)		generator set				blade	
speed (kn)	8	model		Speed ratio	6:1	model	
Ship yard							
Ship owner	Vicky marine	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





2. Myanmar –Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	21.8	model	WHM6160C450-2	manufacturer	ADVANCE	The diameter of propeller (mm)	
breadth (m)	6.6						
depth (m)	3.5	Speed/power (kW/rpm)	450HP/1200RPM	model	HCT400	Pitch (mm)	
draft (m)	2.4						
displacement (t)		generator set		Speed ratio	6:1	model	
speed (kn)	8	model					
Ship yard							
Ship owner	Vicky marine	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Myanmar –Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller					
length (m)	34.5	model	8170ZC720-2	manufacturer	ADVANCE	The diameter of propeller (mm)					
breadth (m)	7.2										
depth (m)	4.6	Speed/power (kW/rpm)	720HP/1200RPM	model	HCT400	Pitch (mm)					
draft (m)	3.5										
displacement (t)		generator set				blade					
speed (kn)	8	model		Speed ratio	6:1	model					
Ship yard											
Ship owner	Vicky marine	Power/frequency (kW/Hz)									
Deliver date											

WEICHAI





2. Myanmar –Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	18	model	WD10C190-18			The diameter of propeller (mm)	
breadth (m)	4.1			manufacturer	ADVANCE		
depth (m)	2.3	Speed/power (kW/rpm)	190HP/1800RPM			Pitch (mm)	
draft (m)	1.6			model	HCD138	blade	
displacement (t)		generator set					
speed (kn)	8	model					
Ship yard				Speed ratio	6:1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Myanmar –Fishing boat NA97878TS

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	23.5	model	8170ZC818-3	manufacturer	FADA	The diameter of propeller (mm)	1.7
breadth (m)	6.8						
depth (m)	3.45	Speed/power (kW/rpm)	601/1350	model	J400A	Pitch (mm)	
draft (m)	2						
displacement (t)		generator set				blade	
speed (kn)	10	model	CCFJ100J-WJ	Speed ratio	3.5:1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)	100 /50				
Deliver date							

WEICHAI



2. Myanmar –Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	22	model	6M33C750-18	manufacturer	FADA	The diameter of propeller (mm)	2.6
breadth (m)	6.4						
depth (m)	3.1	Speed/power (kW/rpm)	551/1800	model	JT450A	Pitch (mm)	
draft (m)	2.3						
displacement (t)		generator set		Speed ratio	11:1	blade	
speed (kn)	13	model					
Ship yard			model				
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	9.2	model WP4C82-15 85HP-1500HP generator set model Speed ratio Power/frequency (kW/Hz)	model FADA FD120 Pitch (mm) blade model 3.5: 1 model	The diameter of propeller (mm)	Pitch (mm)	blade	
breadth (m)	3.5						
depth (m)	1.8						
draft (m)	1.3						
displacement (t)							
speed (kn)	12						
Ship yard							
Ship owner	Mr Frans in Banyuwangi						
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	18	model	WP6C175-18	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	4.4						
depth (m)	1.6	Speed/power (kW/rpm)	1800	model	WHG120	Pitch (mm)	
draft (m)	1.2						
displacement (t)		generator set		Speed ratio	3: 1	blade	
speed (kn)	12	model					
Ship yard			model				
Ship owner	Central Java GOV	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	19	model	WP6C185-21	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	4.2						
depth (m)	2.2	Speed/power (kW/rpm)	185HP-2100rpm	model	WHD120	Pitch (mm)	
draft (m)	1.2						
displacement (t)		generator set				blade	
speed (kn)	10	model		Speed ratio	3.5: 1	model	
Ship yard							
Ship owner	Riau GOV	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



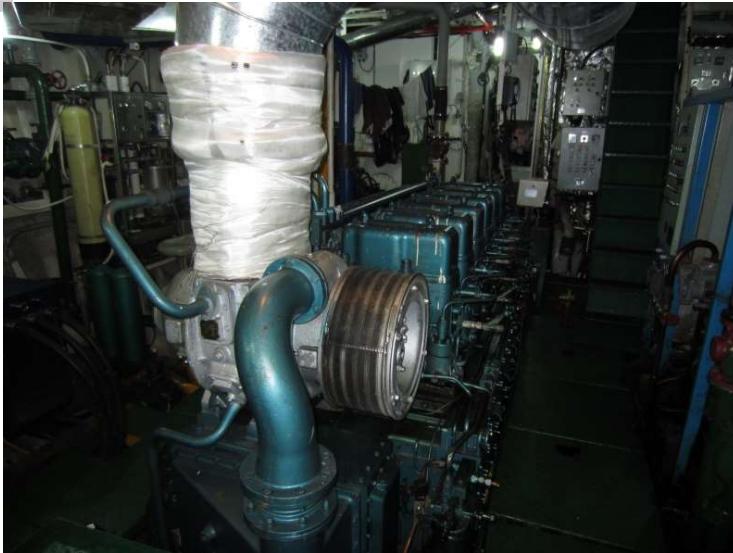
ship parameters		main engine (single)		gear box		propeller	
length (m)	43	model	CW6200ZC	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	8						
depth (m)	2.2	Speed/power (kW/rpm)	1102kw-1000rpm	model	Chongqing	Pitch (mm)	
draft (m)	1.2						
displacement (t)		generator set				blade	
speed (kn)	14	model	CCFJ250J, CCFJ50J	Speed ratio	2.5: 1	model	
Ship yard							
Ship owner	Kimaan Industri Perikanan Terpadu	Power/frequency (kW/Hz)	250、50-50HZ				
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	46	model	CW6250ZC	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	10						
depth (m)	6	Speed/power (kW/rpm)	1500HP-900rpm			Pitch (mm)	
draft (m)	4			model	Chongqing	blade	
displacement (t)		generator set					
speed (kn)	14	model	CCFJ250J, CCFJ50J				
Ship yard							
Ship owner	Kimaan Industri Perikanan Terpadu	Power/frequency (kW/Hz)	250、50-50HZ	Speed ratio	2.5: 1	model	
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller		
length (m)	25	model				The diameter of propeller (mm)		
breadth (m)								
depth (m)	3.2	Speed/power (kW/rpm)				Pitch (mm)		
draft (m)	2.5							
displacement (t)		generator set		model		blade		
speed (kn)	11	model	80,150kw					
Ship yard			Speed ratio					
Ship owner	ANUGRAH ILAHI	Power/frequency (kW/Hz)		150、80kw-50HZ			model	
Deliver date								

WEICHAI

2. Indonesia – Fishing boat KM.BAHARI NUSANTA 67

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)		model	WP6	manufacturer	Xinjin	The diameter of propeller (mm)	
breadth (m)		Speed/power (kW/rpm)	165HP-1800rpm	model	135A	Pitch (mm)	
depth (m)						blade	
draft (m)							
displacement (t)	30GT	generator set					
speed (kn)	8	model					
Ship yard				Speed ratio		model	
Ship owner	BAHARI	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)		model	WP12C	manufacturer	Xinjin	The diameter of propeller (mm)	
breadth (m)		Speed/power (kW/rpm)	400HP-1800rpm	model	T300	Pitch (mm)	
depth (m)						blade	
draft (m)							
displacement (t)	98GT	generator set					
speed (kn)	9	model					
Ship yard				Speed ratio		model	
Ship owner	BAHARI	Power/frequency (kW/Hz)	80kw,180kw				
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)		model	WP6C	manufacturer	Xinjin	The diameter of propeller (mm)	
breadth (m)							
depth (m)		Speed/power (kW/rpm)	165HP-1800rpm	model	135A	Pitch (mm)	
draft (m)							
displacement (t)	49GT	generator set		Speed ratio		blade	
speed (kn)	10.5	model					
Ship yard					model		
Ship owner	AKO	Power/frequency (kW/Hz)					100kw
Deliver date							

WEICHAI



2. Indonesia – Fishing boat KM.MATAHARI ABADI 2

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)		model	WP10C			The diameter of propeller (mm)	
breadth (m)				manufacturer	Xinjin		
depth (m)		Speed/power (kW/rpm)	278HP-1800rpm			Pitch (mm)	
draft (m)				model	135A	blade	
displacement (t)	35GT	generator set					
speed (kn)	10.5	model					
Ship yard				Speed ratio		model	
Ship owner	AKO	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller				
length (m)		model		manufacturer	Xinjin	The diameter of propeller (mm)				
breadth (m)										
depth (m)			Speed/power (kW/rpm)							
draft (m)			model	135A	Pitch (mm)					
displacement (t)	30GT	generator set					blade			
speed (kn)	9.5	model		Speed ratio		model				
Ship yard										
Ship owner	AKO-I		Power/frequency (kW/Hz)							
Deliver date			40,50KW-50HZ							

WEICHAI



2. Indonesia – Fishing boat

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller	
length (m)		model		manufacturer	Xinjin	The diameter of propeller (mm)	
breadth (m)							
depth (m)		Speed/power (kW/rpm)		model	135A	Pitch (mm)	
draft (m)							
displacement (t)	30GT	generator set		Speed ratio		blade	
speed (kn)	9.5	model					
Ship yard						model	
Ship owner	AKO-I	Power/frequency (kW/Hz)	40,50KW-50HZ				
Deliver date							

WEICHAI





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1、客轮 Passenger ship

2、渔船 Fishing boat

3、拖轮 Tugboat

4、运输船 Cargo ship

5、船员供应船 Crew Boat

6、其它船型 Others



3.Vietnam – Tugboat - Hai Long 699

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller					
length (m)	25	model	XCW6200ZC	manufacturer	fada	The diameter of propeller (mm)	1800				
breadth (m)	7.5										
depth (m)	3.7	Speed/power (hp/rpm)	950/1000	model	J900A	Pitch ratio	0.79				
draft (m)	2.8					blade	4				
displacement (t)	300	generator set		Speed ratio	3/1	model					
speed (kn)	8/13	model	CCFJ50J-WJ								
Ship yard	Ha Long										
Ship owner	Công ty TNHH Đại Sơn	Power/frequency (kW/Hz)					50KW/50hz				
Deliver date	10/2016										

WEICHAI





3.Vietnam – Tugboat - Danmen SONGCAM01

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	13.12	model	WD615.46C-12	manufacturer	fada	The diameter of propeller (mm)	2660
breadth (m)	5.28						
depth (m)	2.3	Speed/power (hp/rpm)	313/1800			Pitch ratio	0.62
draft (m)	1.85			model	J135A	blade	
displacement (t)	35	generator set					
speed (kn)		model	CCFJ50J-WJ				
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)	50KW/50hz				
Deliver date							

WEICHAI



3.Vietnam – Tugboat - CANG DANANG

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	31	model	XCW8200ZC-10	manufacturer	fada	The diameter of propeller (mm)	2000
breadth (m)	8						
depth (m)	4.6	Speed/power (kw/rpm)	1040/1000	model	MG36: 39	Pitch ratio	0.55
draft (m)	3.6					blade	
displacement (t)	35	generator set		Speed ratio	3.5/1	model	
speed (kn)	14	model	CCF50J-WJ*2				
Ship yard							
Ship owner		Power/frequency (kW/Hz)					50KW/50hz
Deliver date							

WEICHAI





3.Vietnam – Tugboat - Dai Duong

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	26	model	X6170ZC540*2	manufacturer	fada	The diameter of propeller (mm)	1600
breadth (m)	7.7						
depth (m)	3.6	Speed/power (kw/rpm)	412/1200	model	J400A	Pitch ratio	0.7
draft (m)	2.6					blade	
displacement (t)	15	generator set					
speed (kn)	10.5	model	CCF50J-WJ*2	Speed ratio	3.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)	50KW/50hz				
Deliver date							

WEICHAI



3.Vietnam – Tugboat - Dai Duong

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	30.6	model	2*XCW8200ZC-10	manufacturer	fada	The diameter of propeller (mm)	2000
breadth (m)	8.9		1030/1000				
depth (m)	4	Speed/power (kw/rpm)	MG36.39	model	Pitch ratio	0.8	
draft (m)	3						
displacement (t)	30	generator set		blade			
speed (kn)	11	model	CCF50J-WJ*2				
Ship yard			Power/frequency (kW/Hz)	Speed ratio	3/1	model	
Ship owner			50KW/50hz				
Deliver date							

WEICHAI





3.Vietnam – Tugboat - Duong Giang

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	26	model	X6170ZC450-1	manufacturer	fada	The diameter of propeller (mm)	1400
breadth (m)	5, 2						
depth (m)	3	Speed/power (kw/rpm)	330KW/1000	model	J400A	Pitch ratio	
draft (m)	2, 8					blade	
displacement (t)		generator set					
speed (kn)	10	model		Speed ratio	2.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





3.Vietnam – Tugboat - HAIVANSHIP06

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	28.52	model	2*CW12V200ZC	manufacturer	fada	The diameter of propeller (mm)	2250
breadth (m)	9.25						
depth (m)	4.00	Speed/power (kw/rpm)	1440 /1000	model	MG42.45	Pitch ratio	0.78
draft (m)	3.35					blade	
displacement (t)		generator set					
speed (kn)	10	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



3.Vietnam – Tugboat - CEA WINNER

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	2*XCW16V200ZC	manufacturer	fada	The diameter of propeller (mm)	2250
breadth (m)							
depth (m)		Speed/power (kw/rpm)	1760 /1000	model	MG42. 45	Pitch ratio	0.78
draft (m)	3. 6					blade	
displacement (t)		generator set					
speed (kn)		model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





3.Vietnam – Tugboat - NB6394

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	19.5	model	R6160-4	manufacturer	fada	The diameter of propeller (mm)	1150
breadth (m)	4.64						
depth (m)	2	Speed/power (kw/rpm)	184 /1000	model	FD300	Pitch ratio	0.78
draft (m)	1.1					blade	
displacement (t)		generator set					
speed (kn)		model		Speed ratio	2.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





3.Vietnam – Tugboat - NB2458

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	20	model	R6160-4	manufacturer	fada	The diameter of propeller (mm)	1100
breadth (m)	4.7						
depth (m)	1.8	Speed/power (kw/rpm)	184 /1000			Pitch ratio	
draft (m)	1.1			model	FD300	blade	
displacement (t)		generator set					
speed (kn)		model					
Ship yard				Speed ratio	2.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



3.Vietnam – Tugboat - NB6476

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	19.75	model	R6160-4	manufacturer	fada	The diameter of propeller (mm)	1200
breadth (m)	4.64						
depth (m)	2	Speed/power (kw/rpm)	184 /1000	model	FD300	Pitch ratio	
draft (m)	1.2					blade	
displacement (t)		generator set					
speed (kn)		model		Speed ratio	2.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



3.Vietnam – Tugboat - THIEN TAI68

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	2*8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)	1200
breadth (m)							
depth (m)		Speed/power (kw/rpm)	600 /1350	model	J600	Pitch ratio	
draft (m)							
displacement (t)		generator set				blade	
speed (kn)		model					
Ship yard			Speed ratio	3.5/1	model		
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





3. Malaysia –Tugboat BOMBER 102 27 m

WEICHAI
潍柴



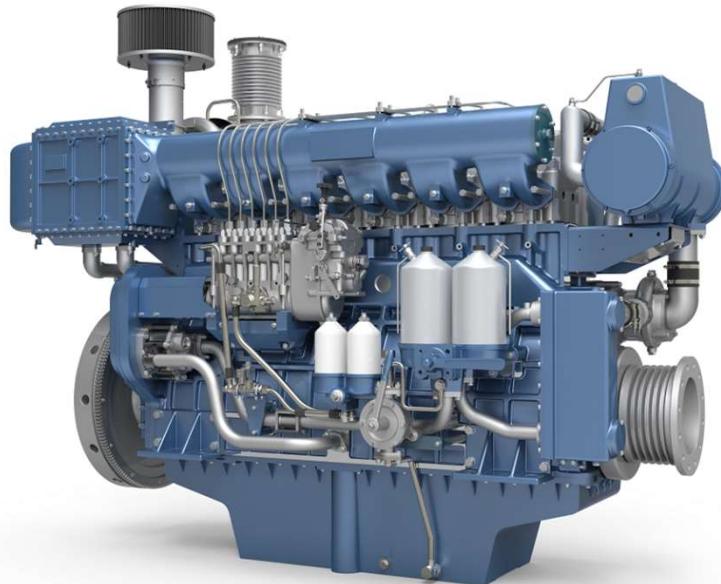
ship parameters		main engine (twin)		gear box		propeller					
length (m)	27	model	8170ZCA-3	manufacturer	Advance	The diameter of propeller (mm)	1800				
breadth (m)	7.315										
depth (m)	3.325	Speed/power (kW/rpm)	800hp/1350rpm	model	HCD600A	Pitch (mm)	1773				
draft (m)	2.6					blade	4				
displacement (t)	305.362	generator set		Speed ratio	5:1	model					
speed (kn)	12 (bollard pull 16 t)	model	PM144K1/W577CS5								
Ship yard	Naval Arch Marine Sdn Bhd										
Ship owner	Lumut Lee marine engineering	Power/frequency (kW/Hz)					37.5 kW / 1500 RPM				
Deliver date	23 July 2013										

WEICHAI



3. Myanmar – Tugboat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller					
length (m)	23	model 6170ZC450-2 Speed/power (kW/rpm) 450HP/1200RPM	model CCFJ30J-WJ Power/frequency (kW/Hz) 30KW/50HZ	manufacturer ADVANCE model HCT400 Speed ratio 6:1	The diameter of propeller (mm) Pitch (mm) blade	model					
breadth (m)	5.6										
depth (m)	3.3										
draft (m)	1.6										
displacement (t)			generator set								
speed (kn)	9										
Ship yard											
Ship owner	Dr Kyaw Win										
Deliver date											

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (Twin)		gear box		propeller	
length (m)	26	model	X8170ZC18-3	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	8.2		818HP-1350HP				
depth (m)	4.2	Speed/power (kW/rpm)		model	HCD600	Pitch (mm)	
draft (m)	3.9						
displacement (t)		generator set				blade	
speed (kn)	14	model	CCFJ30J	Speed ratio	3.5: 1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)	30kw-50HZ				
Deliver date							

WEICHAI





3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	26	model	WHM6160	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	8.1						
depth (m)	4.0		756HP-1500HP				
draft (m)	3.8					Pitch (mm)	
displacement (t)		generator set		model	WHD600	blade	
speed (kn)	13	model	CCFJ30J				
Ship yard				Speed ratio	4: 1	model	
Ship owner		Power/frequency (kW/Hz)	30kw-50HZ				
Deliver date							

WEICHAI





3. Indonesia – Tugboat

WEICHAI
潍柴



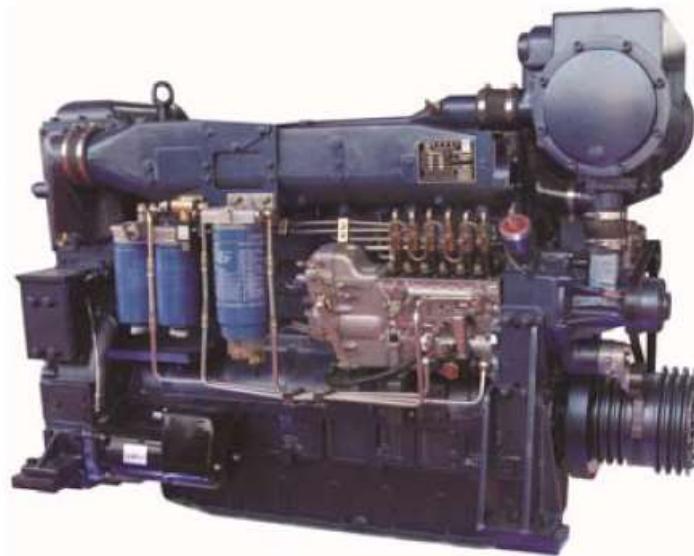
ship parameters		main engine (Single)		gear box		propeller	
length (m)	20	model	8170	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	8.1						
depth (m)	4.3	Speed/power (kW/rpm)	818P-1350HP			Pitch (mm)	
draft (m)	4.2			model	WHG600	blade	
displacement (t)		generator set					
speed (kn)	10	model	CCFJ40J				
Ship yard				Speed ratio	4: 1	model	
Ship owner		Power/frequency (kW/Hz)	40kw-50HZ				
Deliver date							

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	23	model	WD618	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	3.7						
depth (m)	3.5	Speed/power (kW/rpm)	350HP-1800HP	model	WHG300	Pitch (mm)	
draft (m)	2.6					blade	
displacement (t)		generator set					
speed (kn)		model	CCFJ64J				
Ship yard				Speed ratio	4: 1	model	
Ship owner		Power/frequency (kW/Hz)	64kw-50HZ				
Deliver date							

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller				
length (m)	23.5	model Speed/power (kW/rpm)	6170	manufacturer	Weichai	The diameter of propeller (mm)	Pitch (mm)			
breadth (m)	7.2		580P-1350HP			blade				
depth (m)	3.9		generator set	model	WHG400					
draft (m)	3.5									
displacement (t)		generator set		Speed ratio		4: 1	model			
speed (kn)	10	Power/frequency (kW/Hz)	CCFJ30J	Speed ratio	4: 1	model	blade			
Ship yard										
Ship owner										
Deliver date										

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	16	model	WP12C	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	7.0						
depth (m)	3.9	Speed/power (kW/rpm)	400P-1800HP	model	WHG400	Pitch (mm)	
draft (m)	3.5					blade	
displacement (t)		generator set					
speed (kn)	12	model	CCFJ24J				
Ship yard				Speed ratio	4: 1	model	
Ship owner		Power/frequency (kW/Hz)	24kw-50HZ				
Deliver date							

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	23	model	X6170ZC580-3	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	7.3						
depth (m)	3.3	Speed/power (kW/rpm)	580hp@1350			Pitch (mm)	
draft (m)	2.7			model	WHG400	blade	
displacement (t)		generator set					
speed (kn)	12	model	CCFJ30J-WJ				
Ship yard				Speed ratio	4.5: 1	model	
Ship owner	PT. Anugrah Surya Sentosa	Power/frequency (kW/Hz)	30kw-50HZ				
Deliver date							

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	25	model	X8170ZC818-3	manufacturer	Weichai	The diameter of propeller (mm)	
breadth (m)	7.8						
depth (m)	3.8	Speed/power (kW/rpm)	818hp@1350			Pitch (mm)	
draft (m)	2.8			model	WHG600	blade	
displacement (t)		generator set					
speed (kn)	12	model	CCFJ30J-WJ				
Ship yard				Speed ratio	4.5: 1	model	
Ship owner	PT. Pel Samudra Intan Persada	Power/frequency (kW/Hz)	30kw-50HZ				
Deliver date							

WEICHAI



3. Indonesia – Tugboat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	29	model	CW8200ZC			The diameter of propeller (mm)	
breadth (m)	8.6			manufacturer	FADA		
depth (m)	4.3	Speed/power (kW/rpm)	1000			Pitch (mm)	
draft (m)	4.3			model	MG39.41	blade	
displacement (t)		generator set					
speed (kn)	11	model					
Ship yard				Speed ratio	3.5: 1	model	
Ship owner	PT. Pel Samudra Intan Persada	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





3. Thailand – Tugboat

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller	
length (m)	14.5	model	6M33C700-18	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	3.8						
depth (m)	1.8	Speed/power (kW/rpm)	515kW-1800rpm	model	HCT400A	Pitch (mm)	
draft (m)	1.0						
displacement (t)		generator set				blade	
speed (kn)	7	model		Speed ratio	7: 1	model	
Ship yard							
Ship owner	SP Inter Marine	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





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5、船员供应船 Crew Boat

6、其它船型 Others

4.Vietnam – 6000 ton Cargo ship - TRUONG THANH 88

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	92	model	CW16V200ZC	manufacturer	fada	The diameter of propeller (mm)	2660
breadth (m)	15.3						
depth (m)	7.9	Speed/power (hp/rpm)	2400/1000	model	MG42.45	Pitch ratio	0.62
draft (m)	7					blade	
displacement (t)	6000	generator set					
speed (kn)	10.5	model		Speed ratio	3.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – Cargo ship - THƯỜNG TÍN

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	33, 5	model	WP3.9CD33E1	manufacturer	fada	The diameter of propeller (mm)	680
breadth (m)	5						
depth (m)	1	Speed/power (hp/rpm)	45/1500				
draft (m)	0, 7			model	40A	Pitch ratio	
displacement (t)	–	generator set				blade	
speed (kn)	9	model					
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

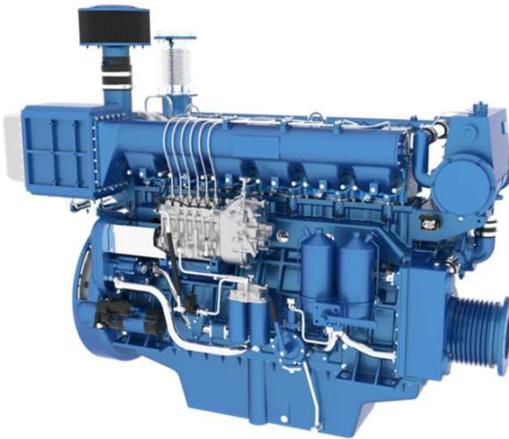
WEICHAI





4.Vietnam – Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	62, 40	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	1620
breadth (m)	8.96						
depth (m)	3, 22	Speed/power (hp/rpm)	620/1500	model	J400A	Pitch ratio	
draft (m)	2, 65					blade	
displacement (t)		generator set					
speed (kn)		model		Speed ratio	3.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

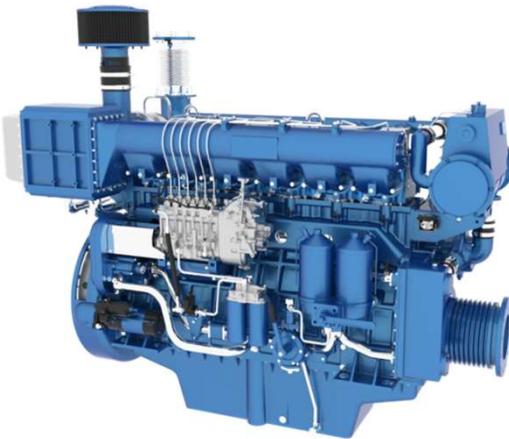
WEICHAI





4.Vietnam – Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	62	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	1650
breadth (m)	8.8						
depth (m)	3, 15	Speed/power (hp/rpm)	620/1500	model	J400A	Pitch ratio	
draft (m)	2, 4					blade	
displacement (t)		generator set					
speed (kn)		model		Speed ratio	3.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

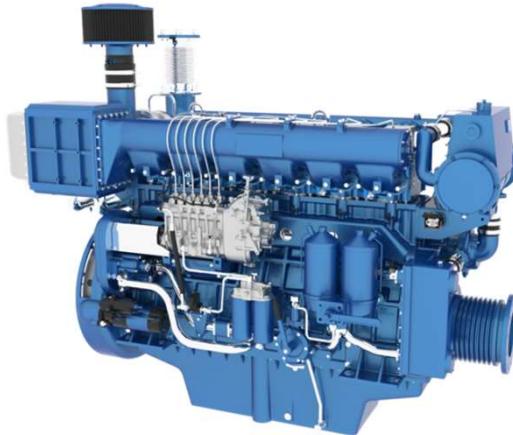
WEICHAI





4.Vietnam – 1400 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	65	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	1650
breadth (m)	9.5						
depth (m)	3.6	Speed/power (hp/rpm)	620/1500			Pitch ratio	
draft (m)	3.26			model	J400A		
displacement (t)	1400	generator set				blade	
speed (kn)		model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3.5/1	model	
Deliver date							

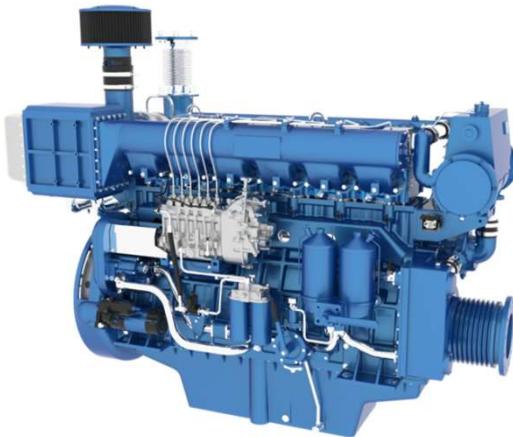
WEICHAI





4.Vietnam – 1000 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	62. 6	model	WHM6160C620-5	manufacturer	fada	The diameter of propeller (mm)	1620
breadth (m)	8, 96						
depth (m)	3, 25	Speed/power (hp/rpm)	620/1500			Pitch ratio	
draft (m)	2. 65			model	J400A		
displacement (t)	1022	generator set				blade	
speed (kn)		model					
Ship yard				Speed ratio	3.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 2000 ton Cargo ship - PHU THO

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	2*X6170ZC520-2	manufacturer	fada	The diameter of propeller (mm)	1600
breadth (m)							
depth (m)		Speed/power (hp/rpm)	520/1200	model	J400A	Pitch ratio	
draft (m)						blade	
displacement (t)	2000	generator set					
speed (kn)	11	model		Speed ratio	3.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 1300 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	53	model WP13C500-18 Speed/power (hp/rpm) 500/1800 generator set model Power/frequency (kW/Hz)		manufacturer fada		The diameter of propeller (mm) 1300	
breadth (m)	9, 5						
depth (m)	3						
draft (m)	2, 5			model D300		Pitch ratio	
displacement (t)	1300					blade	
speed (kn)	11			Speed ratio 4.5/1		model	
Ship yard							
Ship owner							
Deliver date							

WEICHAI





4.Vietnam – 2000 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	67,5	model	2*8170ZC720-2			The diameter of propeller (mm)	
breadth (m)	11,5			manufacturer	fada		1800
depth (m)	4.05	Speed/power (hp/rpm)	720/1200			Pitch ratio	
draft (m)	3,45			model	J600		
displacement (t)	2000	generator set				blade	
speed (kn)	11	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 2600 ton Cargo ship - HÙNG VƯƠNG 01

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	72	model	XCW8200ZC-1			The diameter of propeller (mm)	
breadth (m)	12			manufacturer	fada		1920
depth (m)	4, 5	Speed/power (hp/rpm)	979/1000			Pitch ratio	
draft (m)	3, 6			model	J1200A	blade	
displacement (t)	2600	generator set					
speed (kn)	11	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							



4.Vietnam – 5200 ton Cargo ship - VIET THUAN 09

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller	
length (m)	79	model		manufacturer	fada	The diameter of propeller (mm)	1920
breadth (m)	15						
depth (m)	7.8	Speed/power (hp/rpm)				Pitch ratio	
draft (m)	6, 2			model	J1200A	blade	
displacement (t)	5200	generator set(twin)					
speed (kn)	9	model	2*CCFJ100-WJ :02 sets				
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 600 ton Cargo ship - PT 0802H

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	48	model	WD615.68C-21	manufacturer	fada	The diameter of propeller (mm)	1250
breadth (m)	8.5						
depth (m)	1.95	Speed/power (kw/rpm)	205/2100	model	FD300	Pitch ratio	
draft (m)	1.65						
displacement (t)	600	generator set		model	5/1	model	
speed (kn)	10						
Ship yard		Power/frequency (kW/Hz)		Speed ratio	5/1	model	
Ship owner							
Deliver date							

WEICHAI



4.Vietnam – 400 ton Cargo ship - NB 6316H

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	44.4	model WD615.67C Speed/power (kw/rpm) 176/1800	model	manufacturer	fada	The diameter of propeller (mm)	1200
breadth (m)	6.89						
depth (m)	2.3		generator set	model	J135A	Pitch ratio	
draft (m)	1.98						
displacement (t)	400			model	4/1	blade	
speed (kn)	12						
Ship yard			Power/frequency (kW/Hz)	Speed ratio	model		
Ship owner							
Deliver date							

WEICHAI



4.Vietnam – 554 ton Cargo ship - VP 0867

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	47.3	model	WD615.46C	manufacturer	fada	The diameter of propeller (mm)	1200
breadth (m)	7.3						
depth (m)	2.5	Speed/power (kw/rpm)	220/2100			Pitch ratio	
draft (m)	2.17			model	J135A	blade	
displacement (t)	554	generator set					
speed (kn)	9	model					
Ship yard				Speed ratio	5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 500 ton Cargo ship - PT 1516

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	49.7	model Speed/power (kw/rpm) generator set	WD615.68C-1	manufacturer model	fada	The diameter of propeller (mm)	1080
breadth (m)	7						
depth (m)	2.45		205/2100				
draft (m)	2.06			model	J135A	Pitch ratio	
displacement (t)	499					blade	
speed (kn)	9.5			Speed ratio	5/1	model	
Ship yard							
Ship owner							
Deliver date							

WEICHAI





4.Vietnam – 780 ton Cargo ship - VP 1005

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	53.43	model	R6160ZC4	manufacturer	fada	The diameter of propeller (mm)	1400
breadth (m)	9.36						
depth (m)	2.85	Speed/power (kw/rpm)	220/1000			Pitch ratio	
draft (m)	2.5			model	FD300	blade	
displacement (t)	780	generator set					
speed (kn)	8	model					
Ship yard				Speed ratio	2.5/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 1836 ton Cargo ship - DUC MINH 9999

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	69.9	model	CW6200ZC			The diameter of propeller (mm)	
breadth (m)	12			manufacturer	fada		1980
depth (m)	4.25	Speed/power (kw/rpm)	600/1000			Pitch ratio	
draft (m)	3.5			model	J900A	blade	
displacement (t)	1836	generator set					
speed (kn)	11	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 2000 ton Cargo ship - AN PHU HAI 01

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	69.5	model	8170ZC-2	manufacturer	fada	The diameter of propeller (mm)	1750
breadth (m)	10.8						
depth (m)	4.57	Speed/power (kw/rpm)	530/1200			Pitch ratio	0.55
draft (m)	2.97			model	J600	blade	
displacement (t)	2000	generator set					
speed (kn)	12	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 2000 ton Cargo ship - NAM THANH 35

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	69.5	model	8170ZC-2	manufacturer	fada	The diameter of propeller (mm)	1750
breadth (m)	10.						
depth (m)	4.5	Speed/power (kw/rpm)	530/1200	model	J600	Pitch ratio	0.55
draft (m)	3.8					blade	
displacement (t)	2000	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI



4.Vietnam – 2000 ton Cargo ship - THANH AN 09

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	68	model	CW6200ZC	manufacturer	fada	The diameter of propeller (mm)	1800
breadth (m)	10.08						
depth (m)	4.5	Speed/power (kw/rpm)	600/1000	model	J900A	Pitch ratio	0.55
draft (m)	3.8					blade	
displacement (t)	2000	generator set		Speed ratio	3/1	model	
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 2300 ton Cargo ship - LONG THANH 26

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	69.5	model	CW6200ZC	manufacturer	fada	The diameter of propeller (mm)	1980
breadth (m)	10.82						
depth (m)	5.5	Speed/power (kw/rpm)	600/1000	model	J900A	Pitch ratio	0.62
draft (m)	4.57					blade	
displacement (t)	2300	generator set					
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI





4.Vietnam – 2300 ton Cargo ship - DUC MINH 777

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller					
length (m)	70.07	model	CW6200ZC	manufacturer	fada	The diameter of propeller (mm)	1880				
breadth (m)	11.52										
depth (m)	5.05	Speed/power (kw/rpm)	600/1000	model	J900A	Pitch ratio	0.62				
draft (m)	4.65										
displacement (t)	2300	generator set				blade					
speed (kn)	9	model		Speed ratio	3/1	model					
Ship yard											
Ship owner		Power/frequency (kW/Hz)									
Deliver date											

WEICHAI





4.Vietnam – 2300 ton Cargo ship - LONG THANH 45

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	69.4	model	CW8200ZC-9	manufacturer	fada	The diameter of propeller (mm)	2000
breadth (m)	10.82						
depth (m)	5.5	Speed/power (kw/rpm)	720/1200	model	J1200	Pitch ratio	0.62
draft (m)	4.4					blade	
displacement (t)	2300	generator set					
speed (kn)	9	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI





4.Vietnam – 2300 ton Cargo ship - PT 0802H

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	70.07	model	CW6200ZC	manufacturer	fada	The diameter of propeller (mm)	1880
breadth (m)	11.52						
depth (m)	5.05	Speed/power (kw/rpm)	600/1000	model	J900A	Pitch ratio	0.62
draft (m)	4.65					blade	
displacement (t)	2300	generator set					
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI





4.Vietnam – 2500 ton Cargo ship - HAM RONG 08

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	74.7	model	XCW6200ZC-1	manufacturer	fada	The diameter of propeller (mm)	2050
breadth (m)	11.2						
depth (m)	5.05	Speed/power (kw/rpm)	679/1000	model	J900A	Pitch ratio	0.6
draft (m)	4.8					blade	
displacement (t)	2500	generator set		Speed ratio	3/1	model	
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 2500 ton Cargo ship - HO TAY

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	75.9	model	CW8200ZC-9	manufacturer	fada	The diameter of propeller (mm)	2000
breadth (m)	11.84						
depth (m)	4.95	Speed/power (kw/rpm)	720/900	model	J1200	Pitch ratio	0.64
draft (m)	4					blade	
displacement (t)	2500	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI





4.Vietnam – 2500 ton Cargo ship - XUAN HOA 45

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	74.7	model	CW8200ZC-9	manufacturer	fada	The diameter of propeller (mm)	2050
breadth (m)	11.2						
depth (m)	4.8	Speed/power (kw/rpm)	720/900	model	J1200	Pitch ratio	0.62
draft (m)	3.9					blade	
displacement (t)	2500	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - HUONG DIEN 36

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.6						
depth (m)	5.53	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.58
draft (m)	5.4					blade	
displacement (t)	3200	generator set					
speed (kn)	11	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI

4.Vietnam – 3200 ton Cargo ship - NAM PHUONG 02

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.6						
depth (m)	5.22	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.57
draft (m)	4.5					blade	
displacement (t)	3200	generator set					
speed (kn)	12	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI

4.Vietnam – 3200 ton Cargo ship - THUAN HAI 36

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	–	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2300
breadth (m)	–						
depth (m)	–	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.58
draft (m)	–					blade	
displacement (t)	3200	generator set		Speed ratio	3/1	model	
speed (kn)	–	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - VINACOMIN 01

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	76. 6	model	CW12V200ZC	manufacturer	fada	The diameter of propeller (mm)	2250
breadth (m)	12. 8						
depth (m)	6. 08	Speed/power (kw/rpm)	1200/1000	model	MG36. 39	Pitch ratio	0.63
draft (m)	4. 9					blade	
displacement (t)	3200	generator set		Speed ratio	3/1	model	
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 3200 ton Cargo ship - VINACOMIN 02

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	76.6	model	CW12V200ZC	manufacturer	fada	The diameter of propeller (mm)	2250
breadth (m)	12.8						
depth (m)	6.08	Speed/power (kw/rpm)	1450/900			Pitch ratio	0.63
draft (m)	4.9			model	MG39.41	blade	
displacement (t)	3200	generator set					
speed (kn)	10	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - VINACOMIN 03

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	CW12V200ZC			The diameter of propeller (mm)	
breadth (m)	12.6			manufacturer	fada		2300
depth (m)	6.84	Speed/power (kw/rpm)	1450/900			Pitch ratio	0.63
draft (m)	5.22			model	MG39.41	blade	
displacement (t)	3200	generator set					
speed (kn)	10	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							



4.Vietnam – 3200 ton Cargo ship - VU HOANG 09

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	CW12V200ZC	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.6						
depth (m)	5.53	Speed/power (kw/rpm)	1450/900	model	MG39.41	Pitch ratio	0.58
draft (m)	4.5					blade	
displacement (t)	3200	generator set					
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

WEICHAI





4.Vietnam – 3200 ton Cargo ship - PHUONG NAM 56

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	2150
breadth (m)	12.6						
depth (m)	5.35	Speed/power (kw/rpm)	928/1000	model	J1200	Pitch ratio	0.62
draft (m)	4.5						
displacement (t)	3200	generator set		Speed ratio	3/1	blade	
speed (kn)	10	model					
Ship yard			model				
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - THAI TUAN 18

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	XCW8200ZC			The diameter of propeller (mm)	2000
breadth (m)	12.6			manufacturer	fada		
depth (m)	5.35	Speed/power (kw/rpm)	928/1000			Pitch ratio	0.62
draft (m)	4.5			model	J1200	blade	
displacement (t)	3200	generator set					
speed (kn)	9	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI

4.Vietnam – 3200 ton Cargo ship - VU HOANG 08

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	2000
breadth (m)	12.6						
depth (m)	5.35	Speed/power (kw/rpm)	928/1000	model	J1200	Pitch ratio	0.62
draft (m)	4.5					blade	
displacement (t)	3200	generator set					
speed (kn)	9	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI

4.Vietnam – 3200 ton Cargo ship - HOANG GIA 46

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	79.8	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	1870
breadth (m)	12.8						
depth (m)	6.08	Speed/power (kw/rpm)	928/1000	model	J1200	Pitch ratio	0.62
draft (m)	5.04					blade	
displacement (t)	3200	generator set		Speed ratio	3/1	model	
speed (kn)	8	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - TIEN GIANG 07

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	79.6	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.8						
depth (m)	6.08	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.58
draft (m)	5.04					blade	
displacement (t)	3200	generator set		Speed ratio	3/1	model	
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 3200 ton Cargo ship - TRUNG HUNG 09

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	79.99	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.6						
depth (m)	5.44	Speed/power (kw/rpm)	928/1000	model	J1200	Pitch ratio	0.59
draft (m)	4.8					blade	
displacement (t)	3200	generator set		Speed ratio	3/1	model	
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - DIEM DIEN 19

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model Speed/power (kw/rpm) generator set	XCW8200ZC	manufacturer model	fada	The diameter of propeller (mm) Pitch ratio blade	2050 0.63
breadth (m)	12.6						
depth (m)	5.35		928/1000				
draft (m)	4.8			J1200	3/1		
displacement (t)	3200				model		
speed (kn)	10						
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - DUYEN HAI 08

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	73.6	model	XCW8200ZC			The diameter of propeller (mm)	
breadth (m)	12.6			manufacturer	fada		2100
depth (m)	6.3	Speed/power (kw/rpm)	928/1000			Pitch ratio	0.63
draft (m)	5.4			model	J1200	blade	
displacement (t)	3200	generator set					
speed (kn)	10	model					
Ship yard				Speed ratio	3/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - HOANG GIA 45

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	79.8	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	1980
breadth (m)	12.8						
depth (m)	6.08	Speed/power (kw/rpm)	928/1000	model	J1200	Pitch ratio	0.63
draft (m)	5.04					blade	
displacement (t)	3200	generator set					
speed (kn)	10	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI

4.Vietnam – 3200 ton Cargo ship - HOANG PHONG 18

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.62	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.8						
depth (m)	4.94	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.63
draft (m)	4					blade	
displacement (t)	3200	generator set					
speed (kn)	10	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI

4.Vietnam – 3200 ton Cargo ship - TRUNG DUNG 09

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.6	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.6						
depth (m)	6.08	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.58
draft (m)	4.8					blade	
displacement (t)	3200	generator set		Speed ratio	3/1	model	
speed (kn)	10	model					
Ship yard			Power/frequency (kW/Hz)				
Ship owner							
Deliver date							

WEICHAI



4.Vietnam – 3200 ton Cargo ship - VIET THUAN 37

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	79.8	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	12.8						
depth (m)	6.08	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.62
draft (m)	5.04					blade	
displacement (t)	3200	generator set					
speed (kn)	10	model		Speed ratio	3/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3631 ton Cargo ship - VIET THUAN 37

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	78.02	model	XCW12V200ZC-1	manufacturer	fada	The diameter of propeller (mm)	2440
breadth (m)	12.26						
depth (m)	7.5	Speed/power (kw/rpm)	1440/1000	model	MG42.49	Pitch ratio	
draft (m)	6.5					blade	
displacement (t)	3631	generator set		Speed ratio	3.5/1	model	
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 3000 ton Cargo ship - PV OIL ALPHA

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	—	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	—	Speed/power (kw/rpm)	928/1000	model	J1200	Pitch ratio	0.58
depth (m)	—	(kw/rpm)	928/1000			blade	
draft (m)	—		generator set	3.5/1	model		
displacement (t)	3000	model					
speed (kn)	—		Power/frequency (kW/Hz)	3.5/1	model		
Ship yard							
Ship owner					3.5/1	model	
Deliver date							

WEICHAI





4.Vietnam – 3000 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	–	model	XCW8200ZC-2	manufacturer	fada	The diameter of propeller (mm)	2200
breadth (m)	–						
depth (m)	–	Speed/power (kw/rpm)	1104/1000	model	MG36.39	Pitch ratio	0.58
draft (m)	–					blade	
displacement (t)	3000	generator set		Speed ratio	3.5/1	model	
speed (kn)	–	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 2500 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	66.5	model	XCW6200ZC			The diameter of propeller (mm)	1950
breadth (m)	12.5			manufacturer	fada		
depth (m)	4.85	Speed/power (kw/rpm)	698/1000			Pitch ratio	0.69
draft (m)	4.1			model	J900	blade	
displacement (t)	2500	generator set					
speed (kn)	—	model					
Ship yard				Speed ratio	4/1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4.Vietnam – 5000 ton Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	80	model	8170Z0720-2*2	manufacturer	fada	The diameter of propeller (mm)	1650
breadth (m)	15.5						
depth (m)	6.6	Speed/power (kw/rpm)	530/1200	model	J600	Pitch ratio	0.7
draft (m)	0.9					blade	
displacement (t)	5000	generator set					
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3/1	model	
Deliver date							

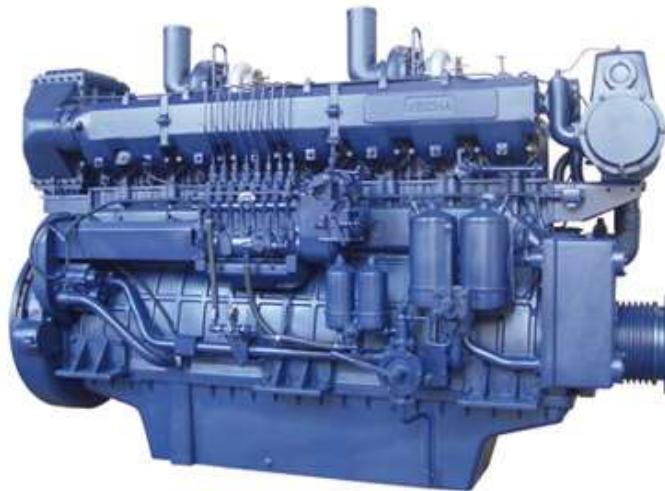
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4.Vietnam – 250 ton Cargo ship

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潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	28	model	8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)	1680
breadth (m)	7.2						
depth (m)	3.7	Speed/power (kw/rpm)	601/1350	model	J600	Pitch ratio	0.82
draft (m)	2.9					blade	
displacement (t)	250	generator set					
speed (kn)	11.5	model		Speed ratio	3.5/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4. Myanmar –Cargo ship 74m

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	74	model	X6170ZC520-2	manufacturer	ADVANCE	The diameter of propeller (mm)	1600
breadth (m)	19.5						
depth (m)	4.9	Speed/power (kW/rpm)	520HP/1200RPM	model	HC400	Pitch (mm)	
draft (m)	3.6					blade	
displacement (t)		generator set		Speed ratio	3:1	model	
speed (kn)	8	model					
Ship yard							
Ship owner	Thuriya Sandar Win Co., Ltd	Power/frequency (kW/Hz)					
Deliver date							



4. Myanmar –Cargo ship 74 m

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	74	model	X6170ZC520-2	manufacturer	ADVANCE	The diameter of propeller (mm)	
breadth (m)	19.5						
depth (m)	4.9	Speed/power (kW/rpm)	520HP/1200RPM			Pitch (mm)	
draft (m)	3.6			model	HC400	blade	
displacement (t)		generator set					
speed (kn)	8	model					
Ship yard							
Ship owner	Thuriya Sandar Win Co., Ltd	Power/frequency (kW/Hz)		Speed ratio	3:1	model	
Deliver date							

WEICHAI





4. Myanmar –Cargo ship 88 m

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	88	model	8170ZC720-2	manufacturer	ADVANCE	The diameter of propeller (mm)	
breadth (m)	21						
depth (m)	5.2	Speed/power (kW/rpm)	720HP/1200RPM	model	HCT600	Pitch (mm)	
draft (m)	3.6						
displacement (t)		generator set				blade	
speed (kn)	8	model	CCFJ64J-WJ	Speed ratio	6:1	model	
Ship yard							
Ship owner	Thuriya Sandar Win Co., Ltd	Power/frequency (kW/Hz)	64KW/50HZ				
Deliver date							

WEICHAI





4.Vietnam – 250 tons Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	28	model	8170ZC818-3	manufacturer	fada	The diameter of propeller (mm)	1720
breadth (m)	7.2						
depth (m)	3.7	Speed/power (kw/rpm)	601/1350	model	J600A	Pitch (mm)	820
draft (m)	2.9					blade	
displacement (t)	250	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3:1	model	
Deliver date							

WEICHAI



4.Vietnam – Cargo ship

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	79. 8	model	CW8250ZLC-1	manufacturer	fada	The diameter of propeller (mm)	2. 58
breadth (m)	15. 2						
depth (m)	6. 68	Speed/power (kw/rpm)	1470/750	model	MG42. 45	Pitch ratio	
draft (m)	5. 85					blade	
displacement (t)	4700	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	2.5:1	model	
Deliver date							

WEICHAI



4.Vietnam – 3700 tons Cargo ship

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	79. 8	model	WH20LC1520-1			The diameter of propeller (mm)	
breadth (m)	15. 2			manufacturer	fada		2. 25
depth (m)	6. 68	Speed/power (kw/rpm)	1118/1000			Pitch (mm)	690
draft (m)	5. 85			model	J1500A	blade	
displacement (t)	3700	generator set					
speed (kn)	12	model					
Ship yard				Speed ratio	3.5:1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4.Vietnam – 3200 tons Cargo ship

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	77	model	8170ZC1000-5	manufacturer	fada	The diameter of propeller (mm)	2040
breadth (m)	13.3						
depth (m)	4.5	Speed/power (kw/rpm)	735/1500	model	J900A	Pitch (mm)	
draft (m)	4.14					blade	4
displacement (t)	3200	generator set					
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	4:1	model	
Deliver date							

WEICHAI



4.Vietnam – 4800 tons Cargo ship

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	79. 8	model	CW8250ZLC-1	manufacturer	fada	The diameter of propeller (mm)	2580
breadth (m)	15. 2						
depth (m)	6. 68	Speed/power (kw/rpm)	1470/750	model	MG42. 45	Pitch (mm)	
draft (m)	5. 85					blade	4
displacement (t)	4800	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	2.5:1	model	
Deliver date							

WEICHAI



4.Vietnam – 3500 tons Cargo ship

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	80	model	XCW8200ZC-10	manufacturer	fada	The diameter of propeller (mm)	2300
breadth (m)	15						
depth (m)	5. 25	Speed/power (kw/rpm)	1030/1000	model	JD1500A	Pitch (mm)	
draft (m)	4. 45					blade	4
displacement (t)	3500	generator set					
speed (kn)	12	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3:1	model	
Deliver date							

WEICHAI





4.Vietnam – 9100 tons Cargo ship

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	106.68	model	WH28C3060-7.5			The diameter of propeller (mm)	
breadth (m)	16.5			manufacturer	fada		
depth (m)	8.6	Speed/power (kw/rpm)	2250/750			Pitch (mm)	
draft (m)	7.6			model	MG49.57	blade	4
displacement (t)	9100	generator set					
speed (kn)	11	model					
Ship yard				Speed ratio	3.5:1	model	
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





4. Indonesia – Cargo ship 88 m

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller					
length (m)	88	model	X6170ZC	manufacturer	Weichai	The diameter of propeller (mm)					
breadth (m)	15										
depth (m)	5.4	Speed/power (kW/rpm)	540HP-1200rpm	model	WHG400	Pitch (mm)					
draft (m)	4.2										
displacement (t)		generator set		Speed ratio	4.5: 1	blade					
speed (kn)	10	model	CCFJ50J-WJ CCFJ64J-WJ								
Ship yard	SMI		model								
Ship owner		Power/frequency (kW/Hz)					50,64kw-50HZ				
Deliver date											

WEICHAI



4. Indonesia – Cargo ship

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	CW200ZC			The diameter of propeller (mm)	
breadth (m)				manufacturer			
depth (m)		Speed/power (kW/rpm)	816HP -1000			Pitch (mm)	
draft (m)				model		blade	
displacement (t)		generator set					
speed (kn)		model	120kw				
Ship yard				Speed ratio		model	
Ship owner	Gaivota	Power/frequency (kW/Hz)	120kw				
Deliver date							

WEICHAI



4. Indonesia – Cargo ship 88 m

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	88	model	CW12V200ZC	manufacturer		The diameter of propeller (mm)	
breadth (m)	12						
depth (m)	6.9	Speed/power (kW/rpm)	1440HP -1000	model		Pitch (mm)	
draft (m)	1.8						
displacement (t)		generator set				blade	
speed (kn)	9.5	model					
Ship yard			Speed ratio		model		
Ship owner	Gaivota	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



4. Indonesia – Cargo ship 35 m

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	35	model	WHM6160	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	3.9						
depth (m)	4.2	Speed/power (kW/rpm)	350HP-1800rpm	model	HCD400A	Pitch (mm)	
draft (m)	3.4						
displacement (t)		generator set		Speed ratio	3.5: 1	blade	
speed (kn)	12.5	model	CCFJ64J				
Ship yard			model				
Ship owner		Power/frequency (kW/Hz)					64kw-50HZ
Deliver date							

WEICHAI



4. Philippines— Cargo ship LITE FERRIES 77.6 m

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller					
length (m)	77.59	model	WD10C350-18*2 2*350HP-1800rpm	manufacturer	ADVANCE	The diameter of propeller (mm)					
breadth (m)	10.94										
depth (m)	3.35			model	MB270						
draft (m)					Pitch (mm)						
displacement (t)		generator set		Speed ratio	4.5:1	blade					
speed (kn)	9.3@1700rpm	model									
Ship yard											
Ship owner	CANDANO SHIPPING	Power/frequency (kW/Hz)									
Deliver date											

WEICHAI



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2、渔船 Fishing boat

3、拖轮 Tugboat

4、运输船 Cargo ship

5、船员供应船 Crew Boat

6、其它船型 Others

5.Singapore – Crew boat SC4788D

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	14.5	model	WP12C450-21	manufacturer	Nico	The diameter of propeller	33"
breadth (m)	4						
depth (m)	2	Speed/power (kW/rpm)	330 kW @2100 RPM	model	MGN133-A	Pitch	34"
draft (m)	0.9					blade	4
net tonnage (t)	21	generator set		Speed ratio	2.5:1	model	Mencast
speed (kn)	20	model	Battery				
Ship yard	Kim Seah shipyard		Power/frequency (kW/Hz)	24V	model	Mencast	
Ship owner	Heng Lee boat service						
Deliver date	27 Jun 2016						

WEICHAI



5.Singapore – Crew boat SC4144D,SC4472I

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	13.5	model	WP12C450-21	manufacturer	NICO	The diameter of propeller	36"
breadth (m)	3.8						
depth (m)	1.6	Speed/power (kW/rpm)	330 kW @2100 RPM	model	MGN133-A	Pitch	37"
draft (m)	0.8					blade	4
Gross tonnage (t)	23.2	generator set					
speed (kn)	21.5	model	Battery	Speed ratio	2.5:1	model	Leong Seng
Ship yard	Kim Seah shipyard						
Ship owner	Heng Lee boat service	Power/frequency (kW/Hz)	24V				
Deliver date	Oct 2017						

WEICHAI



5.Singapore – Crew boat SC4619E,SC4708F

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	14.5	model	WP12C450-21	manufacturer	NICO	The diameter of propeller	37"
breadth (m)	4						
depth (m)	2	Speed/power (kW/rpm)	330 kW @2100 RPM			Pitch	37"
draft (m)	0.94			model	MGN133-A	blade	4
Gross tonnage (t)	32.7	generator set					
speed (kn)	21	model	Battery				
Ship yard	Kim Seah shipyard			Speed ratio	2.5:1	model	Leong Seng
Ship owner	Heng Lee boat service	Power/frequency (kW/Hz)	24V				
Deliver date	Sep 2017						

WEICHAI



5.Singapore – Crew boat SC4663B, SC4404D

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	14.5	model	WP12C450-21	manufacturer		The diameter of propeller	
breadth (m)	3.8						33"
depth (m)	1.6	Speed/power (kW/rpm)	330 kW @2100 RPM			Pitch (m)	34"
draft (m)	0.8			model		blade	4
gross tonnage (t)	24.8	generator set					
speed (kn)	20	model	Battery				
Ship yard				Speed ratio		model	Mencast
Ship owner	Leng Launches Pte. Ltd.	Power/frequency (kW/Hz)	24V				
Deliver date	Oct 2016						

WEICHAI





5.Singapore – Crew boat SC4483D, SC4509A

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller	
length (m)	13.5	model	WP12C450-21	manufacturer		The diameter of propeller (m)	
breadth (m)	3.8						
depth (m)	1.8	Speed/power (kW/rpm)	330 kW @2100 RPM	model		Pitch	
draft (m)	0.85						
gross tonnage (t)	26	generator set				blade	
speed (kn)	20	model	Battery				
Ship yard			Speed ratio		model		
Ship owner	Cast Launches Service Pte. Ltd.	Power/frequency (kW/Hz)					24V
Deliver date	Oct 2015						

WEICHAI





5.Singapore – Crew boat SC4844I, SC4890B

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller					
length (m)	14.5	model	WP12C450-21	manufacture	NICO	The diameter of propeller	36"				
breadth (m)	4										
depth (m)	2	Speed/power (kW/rpm)	330 kW @2100 RPM	model	MGN133-A	Pitch	37"				
draft (m)	0.94					blade	4				
Gross tonnage (t)	32.7	generator set		Speed ratio	2.5:1	model	Leong Seng				
speed (kn)	21	model	Battery								
Ship yard	Kim Seah shipyard		Speed ratio	2.5:1	model	Leong Seng					
Ship owner	Heng Lee boat service	Power/frequency (kW/Hz)					24V				
Deliver date	Dec 2017										

WEICHAI



5.Singapore –Crew boat SC4662D, SC4794I

WEICHAI
潍柴



ship parameters		main engine (single)		gear box		propeller			
length (m)	14.5	model	WP10C326-21	manufacturer	Advance	The diameter of propeller	33"		
breadth (m)	3.8	Speed/power (kW/rpm)	240 kW @2100 RPM	model	HC138	Pitch	33"		
depth (m)	1.9	(kW/rpm)	@2100 RPM			blade	4		
draft (m)	0.94								
Gross tonnage (t)	29.5	generator set							
speed (kn)	20	model	CCFJ12J-W2						
Ship yard				Speed ratio	2.5:1	model			
Ship owner	CKL Motor Boat Pte. Ltd.	Power/frequency (kW/Hz)	12 kW/ 50 Hz						
Deliver date	Dec 2015								

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5.Singapore –Crew boat SC6666H

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潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	13.5/12.47 (WL)	model	WD10C326-21	manufacture	Hang Zhou Advance	The diameter of propeller (m)	
breadth (m)	4.4						
depth (m)	2.05	Speed/power (kW/rpm)	326 kW @2100 RPM	model	HCA138-WX1	Pitch (m)	
draft (m)	0.9						
Gross/ net tonnage (t)		generator set(twin)		Speed ratio	model	blade	
speed (kn)	22	model	CCFJ20J				
Ship yard	Ban Yang marine Pte Ltd.						
Ship owner	York launch service Pte Ltd	Power/frequency (kW/Hz)					26.5 KVA /50HZ
Deliver date	Jun 2016, 2017,2017						

WEICHAI



5.Singapore – Crew boat SC7777H

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	14.5/12.85 (WL)	model	WD10C326-21	manufacturer	Hang Zhou Advance	The diameter of propeller (m)	
breadth (m)	4.5						
depth (m)	2	Speed/power (kW/rpm)	326 kW @2100 RPM	model	HCA120C	Pitch (m)	
draft (m)	0.8						
Gross/ net tonnage (t)		generator set(twin)				blade	
speed (kn)	20	model	X16F241012	Speed ratio	2:1	model	
Ship yard	Ban Yang marine Pte Ltd.						
Ship owner	York launch service Pte Ltd	Power/frequency (kW/Hz)	8.9 KVA /50HZ				
Deliver date	Dec 2017,2017,2018						

WEICHAI

5.Singapore – Crew boat SEA SPARROW 1

WEICHAI
潍柴



ship parameters		main engine (Twin)		gear box		propeller	
length (m)	13.38	model	WP12C450-21	manufacturer		The diameter of propeller (m)	
breadth (m)	4						
depth (m)	2	Speed/power (kW/rpm)	330 kW @2100 RPM	model		Pitch (m)	
draft (m)	0.85						
gross tonnage (t)	24	generator set				blade	
speed (kn)	20	model	CCFJ16				
Ship yard	searching offshore Pte. Ltd		Speed ratio		model		
Ship owner		Power/frequency (kW/Hz)					16 kW/50 HZ
Deliver date	2014						

WEICHAI



5.Singapore – Crew boat SEA SPARROW

WEICHAI
潍柴



ship parameters		main engine (Twin)		gear box		propeller		
length (m)	15.5	model	WP12C450-21	manufacturer		The diameter of propeller (m)		
breadth (m)	3.9							
depth (m)	2.15	Speed/power (kW/rpm)	330 kW @2100 RPM	model		Pitch (m)		
draft (m)	0.85							
gross tonnage (t)	22	generator set				blade		
speed (kn)	20							
Ship yard	searching offshore Pte. Ltd	model	CCFJ16	Speed ratio		model		
Ship owner								
Deliver date	2015	Power/frequency (kW/Hz)	16 kW/50 HZ					

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5.Singapore – Crew boat President , one and two

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller		
length (m)	19.98	model	WP12C450-21	manufacturer	Advance	The diameter of propeller (m)	0.965	
breadth (m)	5.5							
depth (m)	2.8	Speed/power (kW/rpm)	330 kW @2100 RPM	model	300	Pitch (m)	0.832	
draft (m)	1.3							
gross tonnage (t)		generator set(twin)		model	3:1	blade	5	
speed (kn)	12							
Ship yard	Tiger trans international Pte. Ltd	Power/frequency (kW/Hz)	25 kW/50 HZ	Speed ratio	model	B series		
Ship owner	Prestige Ocean Pte. Ltd							
Deliver date	2017							

WEICHAI



5.Singapore – Crew boat Sun Ace(SC4892I)

WEICHAI
潍柴



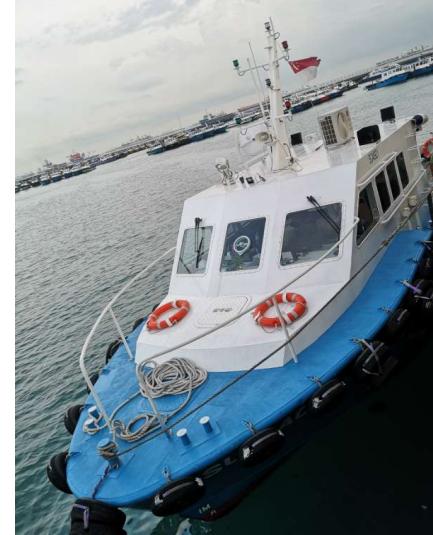
ship parameters		main engine (twin)		gear box		propeller	
length (m)	14.8	model	WP10C326-21	manufacturer	Advance	The diameter of propeller (m)	0.686
breadth (m)	4.4						
depth (m)	2.1	Speed/power (kW/rpm)	240 kW @2100 RPM	model	120C	Pitch (m)	0.676
draft (m)	0.9					blade	5
Light ship weight (t)	17.553	generator set(single)					
speed (kn)	18	model	MP420N	Speed ratio	2 :1	model	B series
Ship yard	Pinnacle Marine Pte. Ltd						
Ship owner	Prestige Ocean Pte Ltd	Power/frequency (kW/Hz)	25 kW/ 50 HZ				
Deliver date	Sep 2018						

WEICHAI



5.Singapore – Crew boat SPL P1,P2,P3,P4,P5,P6

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller			
length (m)	14.5	model WP10C326-21	Speed/power (kW/rpm) 240 kW @2100 RPM	manufacturer D-I Industrial Co. Ltd.	DMT140H	The diameter of propeller (m)			
breadth (m)	3.8					Pitch (m)			
depth (m)	1.8			model generator set(single)	blade				
draft (m)	0.8								
Gross Tonnage (t)	21.7	generator set(single)		Speed ratio 1.97 : 1	model				
speed (kn)	22	model CCFJ12J-W2	Power/frequency (kW/Hz) 12 kW/ 50 HZ						
Ship yard									
Ship owner	Santaril Construction Pte Ltd								
Deliver date	2015								

WEICHAI





5.Singapore – Crew boat SC4806F

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (Single)		gear box		propeller	
length (m)	14.5	model	WP12C450-21	manufacturer	D-I Industrial Co. Ltd.	The diameter of propeller (m)	
breadth (m)	4						
depth (m)	1.8	Speed/power (kW/rpm)	330 kW @2100 RPM	model	DM150H	Pitch (m)	
draft (m)	0.8					blade	
Gross Tonnage (t)	23	generator set()					
speed (kn)	20	model	Battery	Speed ratio	2.51:1	model	
Ship yard	Tajung Pinang Indonesia						
Ship owner	Sun Cruiser Pte Ltd	Power/frequency (kW/Hz)	12 KW x2				
Deliver date	Sep 2016						

WEICHAI





5.Singapore – Crew boat SC4841D,SC4873A

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (Single)		gear box		propeller					
length (m)	14.5	model WP12C450-21	330 kW @2100 RPM	manufacturer D-I Industrial Co. Ltd.	The diameter of propeller (m)	Pitch (m)					
breadth (m)	3.8										
depth (m)	1.9			model DM150H	blade						
draft (m)	0.9										
Gross Tonnage (t)	29.5	generator set()		Speed ratio 2.51:1	model						
speed (kn)	20	model Battery									
Ship yard	Tajung Pinang Indonesia										
Ship owner	Sun Cruiser Pte Ltd	Power/frequency (kW/Hz) 12 KW x2									
Deliver date	June 2016										

WEICHAI





5.Singapore – Crew boat SC4863E

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (Single)		gear box		propeller	
length (m)	14.5	model	WP12C450-21	manufacturer	Nlco	The diameter of propeller (m)	
breadth (m)	4.0						
depth (m)	1.5	Speed/power (kW/rpm)	330 kW @2100 RPM	model	Recon	Pitch (m)	
draft (m)	0.7						
Gross Tonnage (t)	24.5	generator set()				blade	
speed (kn)	19	model	Battery				
Ship yard			Speed ratio	2.51:1	model		
Ship owner	Launch Express service	Power/frequency (kW/Hz)					12 KW x2
Deliver date	June 2018						

WEICHAI





5.Singapore – Crew boat SC4762J

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (Single)		gear box		propeller	
length (m)	15	model	WP12C450-21	manufacturer	NIco	The diameter of propeller (m)	
breadth (m)	3.8						
depth (m)	1.4	Speed/power (kW/rpm)	330 kW @2100 RPM	model	Recon	Pitch (m)	
draft (m)	0.65						
Gross Tonnage (t)	22.5	generator set()				blade	
speed (kn)	20	model	Battery				
Ship yard			Speed ratio	2.51:1	model		
Ship owner	Launch Express service	Power/frequency (kW/Hz)					12 KW x2
Deliver date	March 2016						

WEICHAI



5.Singapore – Crew boat SC4812J

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (Single)		gear box		propeller	
length (m)	15	model	WP12C450-21	manufacturer	NIco	The diameter of propeller (m)	
breadth (m)	3.6						
depth (m)	1.5	Speed/power (kW/rpm)	330 kW @2100 RPM	model	Recon	Pitch (m)	
draft (m)	0.7						
Gross Tonnage (t)	22.8	generator set()				blade	
speed (kn)	19	model	Battery				
Ship yard			Speed ratio	2.51:1	model		
Ship owner	Launch Express service	Power/frequency (kW/Hz)					12 KW x2
Deliver date	Aug 2016						

WEICHAI





5.Singapore – Crew boat SC4831J

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (Single)		gear box		propeller					
length (m)	15	model	WP12C450-21	manufacturer	NIco	The diameter of propeller	35"				
breadth (m)	3.8										
depth (m)	1.5	Speed/power (kW/rpm)	330 kW @2100 RPM	model	Recon	Pitch	35"				
draft (m)	0.7					blade					
Gross Tonnage (t)	25	generator set()		Speed ratio	2.51:1	model					
speed (kn)	19	model	Battery								
Ship yard											
Ship owner	Launch Express service	Power/frequency (kW/Hz)					12 KW x2				
Deliver date	June 2017										

WEICHAI

5.Singapore – Crew boat KM Brova, Alpha, Charlie, Golf



WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (twin)		gear box		propeller		
length (m)	14.5	model	WD10C326-21	manufacturer	Nlco	The diameter of propeller	28"	
breadth (m)	3.8							
depth (m)	1.4			Speed/power (kW/rpm)	240 kW @2100 RPM	Pitch	33"	
draft (m)	0.7							
Gross Tonnage (t)	24	generator set(single)		model	Recon	blade	4	
speed (kn)	24							
Ship yard		model	Battery	Speed ratio	2.09:1	model		
Ship owner	Keemarine							
Deliver date	June 2017							

WEICHAI



5.Singapore – Crew boat KM Delta

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (twin)		gear box		propeller	
length (m)	14.5	model	WD10C326-21	manufacturer	NIco	The diameter of propeller	28"
breadth (m)	3.8						
depth (m)	1.4	Speed/power (kW/rpm)	240 kW @2100 RPM	model	Recon	Pitch	33"
draft (m)	0.7					blade	4
Gross Tonnage (t)	24	generator set(single)					
speed (kn)	24	model	Battery	Speed ratio	2.09:1	model	
Ship yard							
Ship owner	Keemarine	Power/frequency (kW/Hz)	10 KW				
Deliver date	June 2017						

WEICHAI





5.Singapore – Crew boat Sun bis

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (twin)		gear box		propeller	
length (m)	14.8	model	WD10C326-21	manufacturer	Advance	The diameter of propeller	686 mm
breadth (m)	4.4						
depth (m)	2.1	Speed/power (kW/rpm)	240 kW @2100 RPM	model	HCQ138	Pitch	740 mm
draft (m)	0.9					blade	
Displacement (t)	30	generator set(single)		Speed ratio	2.0:1	model	B-series
speed (kn)	18	model					
Ship yard	Pinnacle Marine						
Ship owner	Sun Cruise	Power/frequency (kW/Hz)					
Deliver date	17 July 2019						

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5.Singapore –Crew boat H011

WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller	
length (m)	15.00	model	2 x WD12C400-21	manufacturer	ZF	The diameter of propeller (mm)	685
breadth (m)	4.50						
depth (m)	1.98	Speed/power (kW/rpm)	294 kw /2150 rpm	model	ZF 305 -3 A	Pitch (mm)	1017.9
draft (m)	0.8						
displacement (t)	17	generator set		Speed ratio	2.037: 1	blade	5
speed (kn)	29 (max)	model	1 x 12 kWe				
Ship yard	Dundee Marine & Industrial Services Pte Ltd		model	Mencast			
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



5.Singapore – Crew boat President 3,4,5,6,7,8,9

WEICHAI
潍柴



ship parameters (Fibre Glass)		main engine (twin)		gear box		propeller	
length (m)	14.8	model	WP12C450-21	manufacturer	Advance	The diameter of propeller	
breadth (m)	4.4						
depth (m)	2.1	Speed/power (kW/rpm)	330 kW @2100 RPM	model	HCQ300	Pitch	
draft (m)	0.9					blade	
Displacement (t)	30	generator set(single)		Speed ratio	2.05:1	model	B-series
speed (kn)	20	model					
Ship yard	Pinnacle Marine						
Ship owner	Pinnacle Marine	Power/frequency (kW/Hz)					
Deliver date	8 July 2020						

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5. Indonesia – Crew boat 13.5 m

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潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	13.5	model	WD10C326-21			The diameter of propeller (mm)	
breadth (m)	3.8			manufacturer	Advance		
depth (m)	1.8	Speed/power (kW/rpm)	326HP-2100rpm			Pitch (mm)	
draft (m)	0.8			model	HC138	blade	
displacement (t)		generator set					
speed (kn)	23	model					
Ship yard				Speed ratio	2.5: 1	model	
Ship owner	Leng Lauch	Power/frequency (kW/Hz)					
Deliver date							

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5. Indonesia – Crew boat 14.5 m

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ship parameters		main engine (twin)		gear box		propeller	
length (m)	14.5	model	WP12C450-21	manufacturer	Second hand	The diameter of propeller (mm)	
breadth (m)	3.5						
depth (m)	1.8	Speed/power (kW/rpm)	450HP-2100rpm	model		Pitch (mm)	
draft (m)	0.8						
displacement (t)		generator set			2.5: 1	model	
speed (kn)	21	model					
Ship yard			Speed ratio				
Ship owner	Tiger Trans	Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





5. Indonesia – Crew boat 9 m

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ship parameters		main engine (single)		gear box		propeller	
length (m)	9	model	WD10C	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	3.9						
depth (m)	1.5	Speed/power (kW/rpm)	278HP-2100rpm	model	HC138	Pitch (mm)	
draft (m)	1.3						
displacement (t)		generator set		Speed ratio	2: 1	model	
speed (kn)	10	model					
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





5. Indonesia – Crew boat 12 m

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ship parameters		main engine (single)		gear box		propeller	
length (m)	12	model	WD10C	manufacturer	Advance	The diameter of propeller (mm)	
breadth (m)	3.5						
depth (m)	2.1	Speed/power (kW/rpm)	278HP-1800rpm	model	HC138	Pitch (mm)	
draft (m)	1.6						
displacement (t)		generator set				blade	
speed (kn)	10	model	CCFJ12J				
Ship yard			Speed ratio	2.5: 1	model		
Ship owner		Power/frequency (kW/Hz)					12KW-50HZ
Deliver date							

WEICHAI



5. Indonesia – Crew boat 19 m

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潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	19	model	WP6	manufacturer		The diameter of propeller (mm)	
breadth (m)	3.2						
depth (m)	2.8	Speed/power (kW/rpm)	185HP-2100rpm	model		Pitch (mm)	
draft (m)	2.2						
displacement (t)		generator set				blade	
speed (kn)	11	model					
Ship yard			Speed ratio		model		
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI



5. Philippines– Crew Boat 24 m

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潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	24	model	WD615	manufacturer	ADVANCE	The diameter of propeller (mm)	
breadth (m)	2.38						
depth (m)	1.8	Speed/power (kW/rpm)	240HP-1800rpm			Pitch (mm)	
draft (m)				model	MB242	blade	
displacement (t)		generator set					
speed (kn)	10	model	CCFJ90J-WD				
Ship yard				Speed ratio	4.5: 1	model	
Ship owner	Frabelle fishing	Power/frequency (kW/Hz)	90KW/60HZ				
Deliver date							

WEICHAI



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2、渔船 Fishing boat

3、拖轮 Tugboat

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5、船员供应船 Crew Boat

6、其它船型 Others

6.Vietnam – Container - HAI LINH 11/12/13/14/36

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	58, 5	model	2*WD10C278-21	manufacturer	fada	The diameter of propeller (mm)	1220
breadth (m)	9, 6						
depth (m)	2, 85	Speed/power (hp/rpm)	2*278/2100	model	FD300	Pitch ratio	0.63
draft (m)	2, 29					blade	
displacement (t)	–	generator set					
speed (kn)	11	model		Speed ratio	4/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

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6.Vietnam – Container

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	69, 7	model	2*WD12C350-18	manufacturer	fada	The diameter of propeller (mm)	1300
breadth (m)	11, 2						
depth (m)	4, 15	Speed/power (hp/rpm)	2*350/1800	model	FD300	Pitch ratio	
draft (m)	3, 2					blade	
displacement (t)	1700	generator set					
speed (kn)	11	model		Speed ratio	4/1	model	
Ship yard							
Ship owner		Power/frequency (kW/Hz)					
Deliver date							

WEICHAI





6.Vietnam – Workboat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)	53	model	2*X6170ZC450-2 1*WP6C165-18	manufacturer	fada	The diameter of propeller (mm)	1700
breadth (m)	9, 5	Speed/power (hp/rpm)	450/1200 165/1800	model	J400A	Pitch ratio	0.63
depth (m)	3	blade					
draft (m)	350	generator set		Speed ratio	3.5/1	model	
displacement (t)		model	CCFJ100-WJ				
speed (kn)			Speed ratio	3.5/1	model		
Ship yard							
Ship owner		Power/frequency (kW/Hz)		Speed ratio	3.5/1	model	
Deliver date							

WEICHAI





6.Vietnam – Oil Tanker- Hải Nam

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller					
length (m)	79.8	model	XCW8200ZC	manufacturer	fada	The diameter of propeller (mm)	2100				
breadth (m)	12.8										
depth (m)	6.3	Speed/power (kw/rpm)	927/1000	model	J1200	Pitch ratio	0.63				
draft (m)	5.3					blade					
displacement (t)	3600	generator set									
speed (kn)	10.5	model	TD226B-6CD	Speed ratio	3/1	model					
Ship yard											
Ship owner		Power/frequency (kW/Hz)	50/50								
Deliver date											

WEICHAI

6. Myanmar – Military boat

WEICHAI
潍柴



ship parameters		main engine (twin)		gear box		propeller	
length (m)		model	6M33C650-18	manufacturer	ADVANCE	The diameter of propeller (mm)	
breadth (m)							
depth (m)		Speed/power (kW/rpm)	650HP/1800RPM	model	HC400	Pitch (mm)	
draft (m)							
displacement (t)		generator set		Speed ratio	3.5:1	model	
speed (kn)		model	CCFJ20J-W2				
Ship yard							
Ship owner	NAVY	Power/frequency (kW/Hz)	20KW/50HZ				
Deliver date							

WEICHAI

6. Indonesia – Sand Pumping boat 抽沙船



WEICHAI
潍柴



ship parameters		main engine (single/twin)		gear box		propeller	
length (m)		model				The diameter of propeller (mm)	
breadth (m)				manufacturer			
depth (m)		Speed/power (kW/rpm)				Pitch (mm)	
draft (m)				model		blade	
displacement (t)		generator set					
speed (kn)		model	CCFJ350J				
Ship yard				Speed ratio		model	
Ship owner		Power/frequency (kW/Hz)	350KW-50HZ				
Deliver date							



6. Indonesia – Sand Pumping boat 抽沙船

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ship parameters		main engine (single)		gear box		propeller	
length (m)		model	X6170	manufacturer		The diameter of propeller (mm)	
breadth (m)							
depth (m)		Speed/power (kW/rpm)	520-1200rpm	model		Pitch (mm)	
draft (m)							
displacement (t)		generator set				blade	
speed (kn)		model	CCFJ100J CCFJ400J				
Ship yard			Speed ratio		model		
Ship owner		Power/frequency (kW/Hz)					100,400KW-50HZ
Deliver date							

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6.Singapore – Oiler Bunker B1,B2,B3

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ship parameters		main engine (twin)		gear box		propeller		
length (m)	29.5	model	WP12C450-21	manufacturer	Hang Zhou Advance	The diameter of propeller (m)		
breadth (m)	6.5							
depth (m)	2.75	Speed/power (kW/rpm)	450 kW @2100 RPM	model	HC300	Pitch (m)		
draft (m)	2.085							
Gross/ net tonnage (t)	239	generator set(twin)				blade		
speed (kn)								
Ship yard	Ban Yang marine Pte Ltd.	model	CCFJ50J	Speed ratio	3:1	model		
Ship owner	York launch service Pte Ltd							
Deliver date	2013, 2015,2016	Power/frequency (kW/Hz)	50 kW/50HZ					

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6.Singapore – MT6023 DSCV VAN GOCH

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ship parameters		main engine		gear box		propeller	
length (m)	111.58	model	2 x Weichai MAN 8L32/40	manufacturer		propellers	2 of Azimuth FP 3000kW; 3 of tunnel thruster FP, 1800 kW; 1 of retractable thruster FP, 1200 kW
breadth (m)	23		2x Weichai MAN 7L32/40				
depth (m)	10	Speed/power (kW/rpm)	2 x 3840 eKW	model		model	
draft (m)	7		2 x 3380 eKW				
Gross/ net tonnage (t)	9200	generator set(twin)		Speed ratio		model	
speed (kn)							
Ship yard	CHINA MERCHANTS HEAVY INDUSTRY(SHENZHEN)	Power/frequency (kW/Hz)		model		model	
Ship owner	Ultra Deep solutions						
Deliver date	2019						

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6.Singapore – MT6023 DSCV ANDY WARHOL

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ship parameters		main engine		gear box		propeller	
length (m)	103.15	model	4x Weichai MAN 7L32/40	manufacturer		propellers	2 of Azimuth FP 2500kW; 2 of tunnel thruster FP, 1800 kW; 1 of retractable thruster FP, 1200 kW
breadth (m)	23						
depth (m)	10	Speed/power (kW/rpm)	4 x 3380 eKw				
draft (m)	7			model			
Gross/ net tonnage (t)	8300	generator set(twin)					
speed (kn)							
Ship yard	CHINA MERCHANTS HEAVY INDUSTRY(SHENZHEN)	model		Speed ratio	model		
Ship owner	Ultra Deep solutions	Power/frequency (kW/Hz)					
Deliver date	2017						

WEICHAI



6.Singapore – MT6023 DSCV LICHTENSTEIN

WEICHAI
潍柴



ship parameters		main engine		gear box		propeller		
length (m)	120.8	model	5x Wchai MAN 9L27/38	manufacturer		propellers	2 of Azimuth FP 3500kW; 2 of tunnel thruster FP, 1930 kW; 1 of retractable thruster FP, 1500 kW	
breadth (m)	25							
depth (m)	10.02	Speed/power (kW/rpm)	5 x 2851 eKW	model		model		
draft (m)	7.7							
Gross/ net tonnage (t)	11115	generator set(twin)		Speed ratio		model		
speed (kn)	14							
Ship yard	CHINA MERCHANTS HEAVY INDUSTRY(SHENZHEN)	Power/frequency (kW/Hz)				model		
Ship owner	Ultra Deep solutions							
Deliver date	2018							

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6.Singapore – MT6023 DSCV PICASSO

WEICHAI
潍柴



ship parameters		main engine		gear box		propeller		
length (m)	120.8	model	5x Wichai MAN 9L27/38	manufacture		propellers	2 of Azimuth FP 3500kW; 2 of tunnel thruster FP, 1930 kW; 1 of retractable thruster FP, 1500 kW	
breadth (m)	25							
depth (m)	10.02	Speed/power (kW/rpm)	5 x 2851 eKW	model				
draft (m)	7.7							
Gross/ net tonnage (t)	11258	generator set(twin)		Speed ratio		model		
speed (kn)								
Ship yard	CHINA MERCHANTS HEAVY INDUSTRY(SHENZHEN)	model				model		
Ship owner	Ultra Deep solutions							
Deliver date	2018	Power/frequency (kW/Hz)						

WEICHAI