

SHANGHAI HONGFA SHIPPING CO.,LTD

CHIPOL DONGHAI
SHIP'S PARTICULAR

上海弘发航运有限公司



VESSEL TYPE:MPP TRI-DECK GENERAL DRY CARGO SHIP WITH CONTAINER SECURING EQUIPMENT

CLASSIFICATION:DNV.GL

FLAG/REGISTRY/IMO NO:HONGKONG CHINA/HONGKONG/9734185

BUILT YEAR:March,2016

GRT/NRT:25471/11623

DWT/SUMMER DRAFT:36947MT/11.2M

LOA/BREADTH/DEPTH:188.34M/27.4M/16M

CARGO CAPACITY(TWEENDECK PANEL NON- IN HOLDS):45510/44599M³

CONTAINER CAPACITY: IN HOLD 974TEU ON DECK 906TEU TOTAL: 1880TEU

SPEED/CONSUMPTION:14.3KTS/25.5T(BALLAST)/27T(LADEN) 380CST
ABOVE SUB GOOD WEATHER/SEA CONDITIONS

TWEENDECK:ADJUSTABLE HEIGHT,USABLE AS GRAIN BULKHEAD IN CARGO HOLD NO.2/3, FULLY REMOVABLE WHEN CARRYING BULK CARGO

CRANE'S CAPACITY AND OUTREACH

CRANE NO.1: 50T/4.5-36M 100T/6-19M 120T/6.5-16M

CRANE NO.2/3: (WHIP HOIST)45T/5.5-35M (MAIN HOIST) 120T/4.5-33M 150T/5-27M
200T/6-20.5M 260T/7-15.5M LOCATED P'SIDE

DIMENSION OF CARGO HOLD

CARGO HOLD		SIZE:LXWXH(M)	AREA(M ²)	CAPACITY(M ³)	
				GRAIN	BALE
NO.1 CARGO HOLD	TWEEN DECK	22.91X13.22-18.2 6X8	370.5	5974	3275.7
	LOWER HOLD	22.91X10.7-18.26 X6.69	362.5		2413.8
NO.2 CARGO HOLD	UPPER TWEEN DECK	53.72X23X4.04	1235.5	19929.8	4991.4
	LOWER TWEEN DECK	53.72X23X4.91	1235.5		6066.3
	LOWER HOLD	53.72X23X4.57	1235.5		5646.2
NO.3 CARGO HOLD	UPPER TWEEN DECK	53.72X23X4.04	1235.5	19606.5	4991.4
	LOWER TWEEN DECK	53.72X23X4.91	1235.5		6066.3
	LOWER HOLD	53.72X8.18-23X4. 57	1111.9		5081.4
HATCH COVER	H/C NO.1	19.91X18.82	374.7		
	H/C NO.2	54.12X23.56	1275		
	H/C NO.3	54.12X23.56	1275		
		GRAND TOTAL	10947.1	45510.3	38532.5
Re:all above basis pontoons in 1st/3rd position					

MAX. PERMISSIBLE LOADING(FOR SCANTLING STRENGTH ONLY)

TANK TOP	UNIFORM LOAD	23T/M2	NO.1-3 CARGO HOLD		
	CONTAINER STACK	20'TEU/120T 40'FEU/180T	NO.1-3 CARGO HOLD		
UPPER DECK	UNIFORM LOAD	4T/M2	NO.1-3 PONTOONS		
	CONTAINER STACK	20'TEU/40T 40'FEU/40T	NO.1-3 PONTOONS		
HATCH COVER	PAY LOAD	3T/M2	NO.1-3 WEATHER DECK		
	WAVE LOAD	3.5T/M2			
	CONTAINER STACK	20'TEU/60T 40'FEU/80T	NO.1-3 WEATHER DECK (RE:BAY01 TEU20'/55T)		



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