

***Presenting:***

# ***New Ocean s650***

Standard Specification



## ***CYP Yachts***

(A Division of Charter Yachts Phuket Co., Ltd)

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Charter Yachts Phuket Co., Ltd. is the sole appointed importer / distributor of

New Ocean Yachts in Thailand, Malaysia and Singapore

## STANDARD SPECIFICATIONS OF N65'

**LOA: 64'-9" (19.73M)**  
**BEAM: 17'-6" (5.3M)**  
**DRAFT: 5'-0" (1.52M)**  
**DISPLACEMENT 32 MT (APPROX.)**  
**FUEL CAPACITY 1200 USGLS**  
**WATER CAPACITY 300 USGLS**  
**HOLDING TANK CAPACITY 100 USGLS**



### CONSTRUCTION

- DEEPV HULL WITH MOULDED SPRAY RAILS
- HULL BOTTOM AND SIDES TO WATERLINE IN SOLID FIBREGLASS - FIRST 2 LAYERS IN VINYLESTER RESIN TO PREVENT OSMOSIS
- HULL & STRINGERS VACUUM BAGGED W/LIGHTWEIGHT FOAM CORE REINFORCEMENT
- DECK & SUPERSTRUCTURE W/LIGHTWEIGHT FOAM CORED REINFORCEMENT UNDER FIBERGLASS
- VACUUM BAGGED LIGHTWEIGHT FOAM CORED BULKHEADS AND FLOORS
- WATERTIGHT BULKHEADS AFT AND FWD OF ENGINE ROOM AND CHAIN LOCKER
- STRINGERS BONDED TO HULL ENCAPSULATED IN SEVERAL LAYERS OF GLASS CLOTH & RESIN
- INTERIOR STRUCTURAL COMPONENTS BONDED TO HULL INCLUDING BULKHEADS AND FRAMES
- STANDARD FINISHED WHITE GELCOAT
- 3 COATS INTERNATIONAL GELSHIELD & 2 COATS BLACK MICRON 66 BOTTOM PAINT

### MAIN DECK OUTFITTING

- MAXWELL VWC3500 ELECTRIC WINDLASS WITH FOOT SWITCH AT BOW AND CONTROL AT HELM CONSOLE
- SELF STOWING 80LBS STAINLESS STEEL ANCHOR W/250 FT HI-TENSILE CHAINS
- HEAVY DUTY STAINLESS STEEL BOW ROLLER SELF LOADING
- BOW STOWAGE LOCKER WITH SEA WATER DECK/ANCHOR WASH
- STAINLESS STEEL PULPIT AND GUARDRAILS
- STAINLESS STEEL CLEATS BOW, SPRING AND STERN TOTAL (8)
- (2) CLEATS ON SWIM PLATFORM
- DIA. 1-1/2" STAINLESS STEEL DECK HANDRAILS W/STANCHIONS
- STAINLESS STEEL GRAB RAILS WHERE NECESSARY SUCH AS COACHROOF, AFT DECK AND WALKWAYS, ETC
- ALL EXTERIOR SS FITTINGS MUST BE 316 GRADE
- TEAK ON AFT DECK AND SWIMMING PLATFORM
- NON SLIPS ON FWD & SIDE DECKS
- STAINLESS STEEL RUB RAILS AROUND HULL SIDE
- STAINLESS STEEL EXTERIOR
- PORTHOLES WITH SCREENS
- STAINLESS STEEL FRAMED ESCAPE DECK HATCH FOR FWD CABIN
- SUN LOUNGE PADS ON FWD DECK
- STORAGE UNDER THE FOREDECK FOR ROPES AND FENDERS
- FUEL FILLER ON SIDE DECK
- SHORE WATER FITTINGS
- DUAL CHROME PLATED HORN
- SEARCHLIGHT WITH REMOTE CONTROL AT HELM CONSOLE
- NAVIGATION LIGHTS INCLUDING FWD STEERING LIGHTS, ANCHOR LIGHTS AND RUNNING LIGHTS (TRANSOM, STB AND PORT)
- RADAR ARCH AND STAINLESS STEEL BRACKETS FOR NAVIGATION LIGHTS
- EXTERIOR COURTESY DECK LIGHTS
- FWD WINDSCREEN IN SAFTY GLASS BONDED DIRECTLY TO FRP FRAMES
- SIDE WINDOWS WITH TEMPERED GLASS BONDED TO FRP HOUSE FRAME
- ONE SLINDING WINDOW AT EACH SIDE NEAR THE HELM CONSOLE
- WINDSHIELD WIPER SYSTEM WITH WASHER
- STAINLESS STEEL FRAMED MAIN SALON ENTRANCE DOOR

- AFT DECK SELF DRAINING
- AFT DECK FRESH WATER WASH DOWN SYSTEM
- AFT DECK FRP WET BAR WITH SINK AND LOCKER
- AFT DECK BAR FOR BBQ GRILL (\*\*)
- TRANSOM SUNBATHING AREA W/HI-LO TABLE IN THE MIDDLE
- AFT DECK OVERHEAD CEILING LIGHTS
- AFT DECK SPEAKERS CONNECTED TO SALON STEREO
- TRANSOM SHOWER
- TRANSOM GATE TO SWIM PLATFORM
- WEATHER TIGHT TRANSOM DOOR ACCESS TO ENGINE ROOM
- SHORE POWER INLET 50A WITH 75FT CABLE
- CABLE TV/PHONE CONNECTION
- STAINLESS STEEL SWIM LADDER
- CUP HOLDERS ON HELM CONSOL, EXTERNAL SUN PAD AND SEATING AREA
- S.S FLAG STAFFS (STERN AND AT BOW)
- (6)10" INFLATABLE FENDER

## **ENGINE & MECHANISM**

- TWIN VOLVOD-12/775HP MAIN ENGINE WITH TRANSMISSIONS
- NIBRAL 4 BLADE PROPS
- SS SHAFTS IN PROPER SIZE WITH STRONG SEALS
- BRONZE STRUTS
- SS RUDDER PLATES WITH TIDE STRONG SEALS
- FULL ENGINE INSTRUMENTS WITH ELECTRICAL CONTROLS
- MARINEAIR REVERSE CYCLE AIRCONDITIONING SYSTEM IN ALL CABINS AND SALON WITH INDIVIDUAL CONTROL
- FUEL SUPPLY AND RETURN LINES IN COPPER OR USCG A1 TYPE HOSES
- ALUMINUM ENGINE ROOM WATER-TIGHT DOOR
- SOUND AND HEAT INSULATION IN ENGINE ROOM BULKHEAD FWD, AFT & CEILING
- WHITE PU PAINTED ENGINE ROOM
- FRP DIAMOND PLATE FLOORING IN ENGINE ROOM
- ENGINE COMPARTMENT POWERED VENTILATION SYSTEM WITH FOUR (4) BLOWERS
- FLEXIBLE ENGINE MOUNTS
- WET ENGINE EXHAUST SYSTEM WITH MUFFLER
- SEAWATER COOLING SYSTEM WITH STRAINERS
- ENGINE ROOM LIGHTING AND POWERPOINT
- ENGINE ROOM FIRE EXTINGUISHING SYSTEM WITH AUTOMATIC ENGINE SHUT DOWN FUNCTION
- FRESH WATER TAP & HOSE SET IN ENGINE ROOM
- 4000L ALUMINUM FUEL TANK WITH SIGHT GAUGE AND EMERGENCY SHUT OFF AT MAIN ENTRANCE DOOR
- 1000L STAINLESS STEEL WATER TANK AND WATER FILTER FOR GALLEY
- APPROX. 380L HOLDING TANK WITH INDICATOR
- SEALAND ELECTRIC TOILETS
- RACOR 75/1000MA FUEL FILTER/WATER SEPARATOR FOR EACH ENGINE
- GENERATOR FITTED WITH RACOR 500 FILTER
- AUTOMATIC BILGE PUMPS X 4 WITH HIGH WATER ALARM
- MANUAL BILGE PUMP
- SUMP TANK WITH PUMP (2)
- Y-VALVE FOR DOCKSIDE PUMP OUT
- TRIM TABS WITH INDICATOR AT HELM CONSOLE
- HIGH VOLUME 24V GROCO WATER PRESSURE PUMP
- 20 GALLON HOT WATER HEATER
- OIL EXCHANGE PUMP
- COLOR CODED WIRING THROUGHOUT
- SEA WATER PUMP FOR ANCHOR WASH
- SIDE POWER 15HP/ELECTRIC BOW THRUSTER

## **ELECTRICAL**

- NORTHERN LIGHT 230V/50HZ 16KW GEN W/SOUND SHIELD
- (4) 200 AMP BATTERIES FOR ENGINE STARTING IN 2 BANKS
- (4) 200 AMP/HR BATTERIES FOR DOMESTIC DC POWER
- (1)120AMP/HR BATTERY FOR GENERATOR
- BATTERY CHARGERS: (1) 24V30A FOR MAIN ENGINE BATTERIES, (1) 24V60A FOR SERVICE BATTERIES AND 1 X 12V 30A FOR GENSET BATTERY
- 220V/24V 3.0KW INVERTOR/CHARGER
- ALL BATTERIES IN FRP BATTERY BOXES
- BONDING SYSTEM WITH LARGE ZINC

- ANODE
- ELECTRICAL PANELS: DEDICATED 24V PANELS FOR ACCOMMODATION AND LOAD SHARING
- TINNED ELECTRIC WIRING WHERE APPLICABLE CODED AND LABELLED.
- VIMAR ELECTRICAL SWITCHES AND POWERPOINTS
- NAVIGATION LIGHTS ARE ALL INTERNATIONAL CODE COMPLIANT
- 220 VOLT RECEPTACLES LOCATED THROUGHOUT VESSEL INCLUDING

- ENGINE ROOM
- INDIRECT ROPE LIGHTING UNDER VALANCES IN SALON, GALLEY AND ALL STATEROOMS
- LIGHTS IN CLOSET ON MICRO SWITCHES
- 24V VIMAR OR CATELUPI HELOGEN CEILING LIGHTS
- INTERNAL STEP LIGHTS
- (18) BULE LED COURTESY LIGHTS FOR EXTERIAL STEPS, SIDE DECK AND FOREDECK

### INTERIOR JOINERY

- CHERRY OR TEAK WOOD IN SATIN FINISH THROUGHOUT AND VINYL PANELING INSERTS FOR PARTIAL WALLS
- CARPET FLOORING IN SALON AND ALL CABINS EXCEPT GALLEY FLOOR
- TEAK WOOD FLOOR IN GALLEY
- VINYL HEADLINER COVERED CEILING WITH WOOD TRIM DESIGN FEATURES THROUGHOUT
- LUXRY DOOR HANDLER AND STOPPER PACKAGE (CHROME OR STAINLESS STEEL)
- PUSH/PULL LATCHES
- 24V HELOGEN CEILING LIGHTS
- BLINDS OR CURTAIN FOR SALON AFT DOOR AND SIDE WINDOWS (SELECTED FROM YARD SAMPLES OR BUYER SUPPLIED)
- BLINDS OR CURTAIN FOR ALL CABIN WINDOWS OR PORT HOLES (SELECTED FROM YARD SAMPLES OR BUYER SUPPLIED)
- BED SPREAD AND PILLOWS IN ALL CABINS (SELECTED FROM YARD SAMPLES OR BUYER SUPPLIED)
- LAYOUT PER DRAWING

### DECK SALON

- VINYL HEAD LINER WITH FEATURE DESIGN AND LIGHTINGS
- CARPET FLOOR FOR SALON
- VALANCE BOARD W/CURTAINS AND ROPE LIGHTING
- TINTED GLASS IN DARK COLOR FOR SALON WINDOW
- SOFA WITH LEATHER UPHOLSTERY AND COFFEE TABLE
- STOWAGE BENEATH SEATINGS
- BED/SEAT CONVERTIBLE DINNING SEATING WITH HI-LO TABLE NEXT TO
- HELM STATION
- ENTERTAINMENT CABINET FOR STEREO SYSTEM
- TV CABINET AND WIRING FOR TV
- INSTALL BUYER SUPPLY SURROUND SOUND STEREO AND TV SYSTEM<sup>(\*\*\*\*)</sup>
- BAR WITH ICEMAKER<sup>(\*\*)</sup>, (2) BAR STOOLS AND GLASS CABINETS
- CUPBOARDS
- SLIDING DOOR TO AFT DECK
- OVERHEAD LIGHTINGS
- AC SOCKETS

### GALLEY

- WORK BENCH WITH CORIAN COUNTER TOP
- ALL APPLIANCES INCLUDING REFRIGERATOR, STOVE, MICROWAVE, DISHWASHER, BBQ GRILL, ICE MAKER AND WASHER/DRYER<sup>(\*\*)</sup>
- SINGLE BOWL SINK & DRAINER WITH MIXER TAP, RUBBISH RECEPTACLE
- DRAWERS FOR PLATES, CUTLERY AND PANS, ETC
- OVERHEAD LIGHTINGS
- POWER POINTS
- TRASH BIN
- EXHAUST FAN ABOVE THE COOK-TOP
- CORIAN COUNTER TOP

### MAIN HELM AND NAVIGATION SYSTEM

- (2)HELM SEATS
- CUSTOM MADE CONSOLE WITH

- ENGINE INSTRUMENT PANELS
- FULL ENGINE INSTRUMENT
- MORSE ENGINE CONTROLS WITH ONE HAND HELD PLUG AT AFT DECK
- STEERING WHEEL
- RAYMARINE ELECTRONICS INCLUDING 10" COLOUR DISPLAY RADAR /PLOTTER,GPS,SPEED/DEPTH, AUTOPILOT AND VHF WITH ANTENNA<sup>(\*)</sup>
- DOMESTIC TV ANTENNA
- VDO RUDDER INDICATOR

- COMPASS
- ANCHOR WINCH AND SEARCHLIGHT CONTROL
- FUEL AND WATER TANK GAUGES
- VISUAL BILGE PUMP INDICATOR AND ALARM SYSTEM
- TRIM TAB INDICATOR
- WIPPER W/ WASHER FOR FRONT WINDSHIELD
- OVERHEAD LIGHTINGS

### **FULL WIDTH MASTER STATEROOM**

- KING SIZE BED WITH DRAWERS AND STORAGE UNDERNEATH
- NIGHT STAND TABLE WITH DRAWERS
- OVERHEAD DECORATIVE WOOD BURL CEILING TREATMENT
- TV CABINET AND WIRING FOR TV
- INSTALL BUYER SUPPLY SURROUND SOUND STEREO AND TV SYSTEM<sup>(\*\*\*\*)</sup>
- WALK IN CLOSET WITH LIGHTING
- BUILD IN UPHOLSTERED SEAT
- BUREAU AND VANITY CABINET WITH

- STOOL OR SWING OUT SEAT
- VINYL HEADLINERS W/INSERTED BURL WOOD DECORATIONAL TREATMENT
- HALOGEN OVERHEAD LIGHTING
- READING LIGHTS
- LARGE SIZE PORT HOLES
- VALANCE BOARD W/CURTAINS
- ROPE LIGHTING INSIDE VALANCE BOARD AND UNDER THE BED
- CARPET FLOOR

### **VIP FORWARD STATEROOM**

- QUEEN SIZE BERTH WITH NIGHT STAND LOCKERS & DRAWERS UNDERNEATH THE BED
- BURL WOOD INLAID COUNTER TOP
- TV CABINET AND WIRING FOR TV
- INSTALL BUYER SUPPLY STEREO AND TV SYSTEM<sup>(\*\*\*\*)</sup>
- VINYL HEADLINERS
- HALOGEN OVERHEAD LIGHTING

- READING LIGHTS
- S/S PORT HOLES
- VALANCE BOARD W/CURTAINS
- HANGING LOCKERS WITH LIGHTING
- ROPE LIGHTING INSIDE VALANCE BOARD AND UNDER THE BED
- ESCAPE HATCH
- CARPET FLOOR

### **GUEST CABINS**

- HI-LO BUNKS IN STBD GUEST CABIN AND TWIN BEDS IN PORT GUEST CABIN WITH DRAWERS UNDER THE BED
- NIGHT STAND TABLE WITH DRAWERS
- VINYL HEADLINERS
- CARPET FLOOR FOR GUEST CABIN SOLE
- WIRING AND INSTALLATION FOR BUYER SUPPLY TV AND STEREO<sup>(\*\*\*\*)</sup>

- HALOGEN OVERHEAD LIGHTING
- READING LIGHTS
- S/S PORT HOLES
- VALANCE BOARD W/CURTAINS
- HANGING LOCKERS WITH LIGHTING
- ROPE LIGHTING INSIDE VALANCE BOARD AND UNDER THE BED
- CARPET FLOOR

### **MASTER HEAD**

- FULL SIZE SHOWER AREA WITH CORIAN FLOORING
- FRP WALLS IN SHOWER ROOM WITH GLASS DOOR
- TEAK FLOOR IN HEAD
- SEALAND TOILET
- FAUCETS HOT AND COLD

- CORIAN VANITY TOP WITH UNDER MOUNTED CHINA SINK COLOR IN WHITE
- HEADLINER IN VINYL
- MEDICINE CABINET WITH MIRROR ON DOOR
- HALOGEN OVERHEAD LIGHTS

- POWER POINTS
- EXHAUST FAN
- S/S PORT HOLES

- CHROME SHOWER FITTINGS
- CHROME TOWEL AND TOILET PAPER HOLDER

### VIP & GUEST HEADS

- SEPARATED SHOWER STALL IN FRP WITH CORIAN FLOORING
- CHROMED ALUMINUM FRAMES
- SHOWER DOOR WITH CLEAR GLASS
- TEAK FLOOR IN HEAD
- SEALAND TOILET
- FAUCETS HOT AND COLD
- CORIAN VANITY TOP WITH UNDER MOUNTED CHINA SINK COLOR IN WHITE

- HEADLINER IN VINYL
- MEDICINE CABINET WITH MIRROR ON DOOR
- HALOGEN OVERHEAD LIGHTS
- POWER POINTS
- EXHAUST FANS
- S/S PORT LIGHTS
- CHROME SHOWER FITTINGS
- CHROME TOWEL AND TOILET PAPER HOLDER

### REMARKS

(\*) US\$12,000 ALLOWANCE FOR ALL ELECTRONIC

(\*\*) US\$8,000 ALLOWANCE FOR ALL APPLIANCES

(\*\*\*) OWNER SUPPLY FOR ALL TV & STEREO SYSTEM

### OPTIONAL ITEM

- LED ILLUMINATED S/S BOAT NAME AT BOTH HOUSE SIDE & TRANSOM (COST SUBJECT TO THE DESIGN AND SIZE/NUMBER OF LETTERS)
- UPGRADE TO TWIN CAT C-18/1000HP ENGINE
- PAINTING HULL IN DARK COLOR
- ELECTRICALLY RETRACTABLE SUNROOF
- HYDRAULIC TENDER LIFTER
- SEA RECOVERY AM-900 WATERMAKER
- (4) UNDER WATER LIGHTS
- GARAGE COMPARTMENT WITH LAUNCH GEAR AND HYDARULIC DOOR OPERATING SYSTEM

\*\*THE SPEC SUBJECT TO CHANGE WITHOUT NOTICE\*\*