

OUR INLAND FLEET
YOUR 100% NIGERIAN PARTNER

LPC-1350

50 / 30 PASSENGER FERRY


DIMENSIONS

- **Length, overall** 13.60 m
- **Breadth, overall** 3.20 m
- **Draft max.** 0.50 m

PERFORMANCE

- **Cruising speed** 24 knots
- **Fuel endurance** 12 hours

MACHINERY

- **Propulsion** 2x Cummins 6CTA's marine diesel engines developing 255HP @ 1800 rpm c/w ZF 280A Gearboxes with 1.483:1 Ratio

SEATS

- **Passenger capacity** 50 / 30 persons facing forward on padded air craft type seats

ADDITIONAL DATA

- **Construction material** Heavy duty GRP with marine resin
- **Boarding arrangement** Full width bow, port and starboard side boarding
- **Fendering** Heavy duty galvanized steel pipes around perimeter of vessel top and bottom with bow and stern rollers


50 seater

30 seater

LPC-1350

LANDING CRAFT


DIMENSIONS

- **Length, overall** 13.60 m
- **Breadth, overall** 3.20 m
- **Draft max.** 0.50 m

PERFORMANCE

- **Cruising speed** 24 knots
- **Fuel endurance** 12 hours

MACHINERY

- **Propulsion** 2x Cummins 6CTA's marine diesel engines developing 255HP @ 1800 rpm c/w ZF 280A Gearboxes


DECK

- **Deck space** 15.00 m² (Approx.) with lashing rings and guard rails
- **Cargo capacity on freight deck** 2750 kg
- **Bow configuration** Loading ramp with chain windlass
- **Cargo deck** Heavy duty beams/plywood bonded over with GRP and moulded in protecting strakes with non-slip final coat

SEATS

- **Passenger capacity** 12 persons on padded bench type seats
- **Crew** 3 persons

ADDITIONAL DATA

- **Construction material** Heavy duty GRP with marine resin
- **Fendering** Heavy duty galvanized steel pipes around perimeter of vessel top and bottom with bow and stern rollers

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FIRE FIGHTER VESSEL



DIMENSIONS

- Length, overall 13.60 m
- Beam, overall 3.20 m
- Depth at side 1.10 m

PERFORMANCE

- Cruising speed 24 knots
- Fuel endurance 12 hours
- Fuel capacity 1000 ltrs
- Displacement 8500 kg

MACHINERY

- Main engines 2x Cummins 6CTA's marine diesel engines developing 255HP @ 1800 rpm c/w ZF 280A Gearboxes
- Bow ramp Bow ramp fitted for loading / unloading of deck cargo. Ramp fitted with winch and securing clamps

DECK

- Cargo deck Heavy duty cargo deck capable of carrying 300 kg Non slip surface bonded into final layer. Complete cargo deck is self draining

SEATS

- Passenger capacity 12 persons on padded bench type seats covered with PVC / leather, which also transforms into 4x beds if required

ADDITIONAL DATA

- Construction material Heavy duty GRP with marine resin
- Fendering Heavy duty galvanized steel pipes around perimeter of vessel top and bottom with bow and stern rollers
- Fire fighting pump set consist of diesel engine, pump and 2 hand operated monitors. The pressure for each monitor will be 180 m² / hour - 10 bag each

Q-1350

RIVER BOAT CLINIC



DIMENSIONS

- Length, overall 13.60 m
- Breadth, overall 3.20 m
- Depth at side 1.10 m
- Draft max. 0.75 m

PERFORMANCE

- Speed +22 knots
- Fuel capacity 600 ltrs
- Displacement 8.40 t



MACHINERY

- Propulsion 2x Cummins 6CTA 255HP @ 1800 rpm coupled to hurth 800A Gearboxes with 2:1 ratio
- Generator 1 x 7.5 kva

PROVISION FOR:

- | | | |
|------------------------------|-------------------------|---------------|
| ■ Cabin no. 1 | ■ Cabin no. 2 | ■ Cabin no. 3 |
| - Bed x 2 | - Water closet (wc) | - Stretcher |
| - Cupboard | - Drug cupboard | - Seat |
| - Fresh water tank, 400 ltrs | - Refrigerator ® | |
| | - Wash hand basin (w/h) | |

Note: Access to all cabins via sliding door

- Air conditioning 2 x airconditioner

ADDITIONAL DATA

- Construction material Heavy duty GRP
- Fendering Heavy duty hot dipped galvanized steel pipe fendering is fitted around the vessel perimeter top and bottom. 4 cross head bollards fitted fwd + aft
- Fender wheels Horizontal fenderwheels fitted at corners
- Guard rail stainless steel guard rail fitted around aft freight deck with provision for lifebuoy storage