



The "Africa" 4-stroke range, born from monitoring and Yamaha's long experience, has been specially developed to meet the extreme conditions of use. Power and reliability are the hallmarks of this range of engines in a field where Yamaha is the reference brand.

F100BETL/F100BETX



TECHNICAL CHARACTERISTICS	F100BETL	F100BETX
MOTOR		
Engine Type	In-line 4	In-line 4
Ignition System	Electronic Ignition (TCI)	Electronic Ignition (TCI)
Reduction ratio	8.9 :1	8.9 :1
Start-up	Electric with Prime Start™	Electric with Prime Start™
Power system	4 Carburetors	4 carburetors
Lubrication system	Wet Sump	Unleaded
Fuel consumption (L/h-tr/min)	31.9 L/h @5500 r/min	31.9 L/h @5500 r/min
Fuel	Unleaded	Wet Sump
Full throttle operating range (tr/min)	5000-6000	5000-6000
Max.Prop Shaft Horsepower (Kw)	73.6 (100 hp)	73.6 (100 hp)
Bore x Stroke (mm)	79.0 X 81.4	79.0 X 81.4
Architecture	L4	L4
Displacement (cc)	1596	1596
MORE		
Propeller Rotation	Clockwise	Clockwise
Alternator	20 A	20 A
Control	Remote Control	Remote Control
DIMENSIONS		
Dry weight with propeller (kg)	188	188
Engine transom height (mm)	L:516 mm (20.3 inch)	X : 643 (25.3 inch)
Oil capacity (L)	3.7 L / 3.5 L	3.7 L / 3.5 L
EQUIPMENTS		
Service kit assy.	✓	✓
Fuel Pipe Comp.	✓	✓
Remocon Control	✓	✓
Tachometer	✓	✓
REGULAR PROPELLER (3 blades)		
Material	ALUMINUM	ALUMINUM
Diameter	13 1/4	13 1/2

Always wear a helmet, eye protection and protective proper clothing.
CICA encourages you to ride safely with responsible manners that comply with all laws while respecting the environment.

