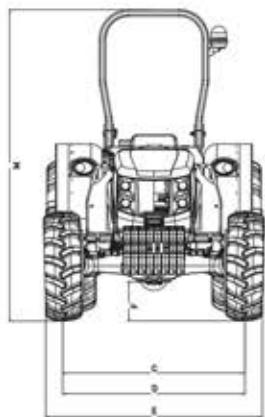
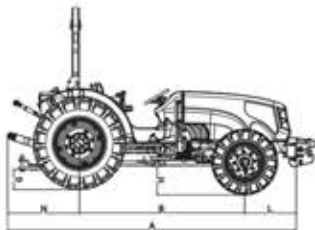




802.3 FG-804.3 FG



802.3 FG		804.3 FG
ENGINE		
Emissions		STAGE III-A (Tier 3)
Model		
Power		58 kW @ 2200 rpm
PTO Power		49 kW
Rated speed		2350 rpm
Number of cylinders - Cubic capacity		3 Cylinders / 3.3 liters
Aspiration		Turbocharger and Intercooler
Bore x Stroke		105 mm x 127 mm
Max Torque		310 Nm
Torque reserve		23%
CLUTCH		
Type		Dry, dual, mechanical control
Diameter		11" (280 mm)
Lining		Serametallic
TRANSMISSION		
Type		ZF T-537
Shifting		(F)x(H+L)x4x2 - (R)x4x2
Gears forwards/reverse		16 forward / 8 reverse
Speed		1.99 – 41.05 km/hr
PTO SHAFT		
Type		Independent
Speed		540-1000 rpm (optional)
HYDRAULICS		
Type		Mechanical with draft
Three point linkage		Cat. 2 linkage with ball ends
Control		Position, draft and mixed
Lift capacity		2800 Kg
Operating Pressure		180 Mpa
Pump capacity		48.5 lt/min @ 2400 rpm
Remote valves		Standart 2 set Valves
OTHER		
Drive system		2 WD / 4 WD
Operating space		Rollbar
Steering		Hydrostatic
Service Brake		brakes
Parking Brake		Mechanic
Front axle 2WD		10° Oscillation - 50° turning angle
Front axle 4WD		LSD
Rear axle		Mechanical diferential locking
Standart Ballast		
Front Ballast	4 x 30Kg	8 x 30Kg
Rear Ballast	4 x 40Kg	4 x 40Kg
DIMENSIONS		
A-Length	4020mm	4020mm
B-Wheelbase	2100 mm	2130 mm
C-Front track width	1300 mm	1350 mm
D-Rear track width	1300 mm	1300 mm
E-Width	1680 mm	1680 mm
F-Ground clearance	395 mm	285 mm
G-Ground clearance with Trailer	260 mm	260 mm
H-Folded ROPS height	1550 mm	1550 mm
K-Distance from Muffler	-	-
L-Distance from front to axle axis	960 mm	915 mm
M-Maximum Height	2530 mm	2530 mm
N-Distance from lowerlink ends to rear axle axis	925 mm	925 mm
Standart Front Tyre	Front	280/70 R20
Standart Rear Tyre	Rear	380/70 R28
Tractor Weight (Unballast)	Rollbar	2400 Kg
	Cab	2750 Kg
		-
ROPS		
Rollbar		YES
Cab		NO