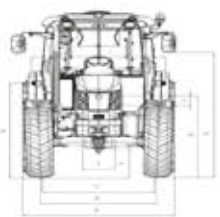
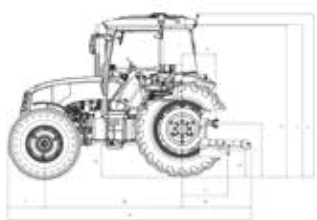
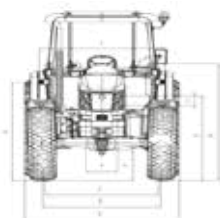
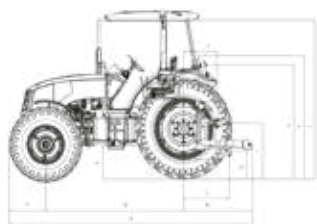




704 Lux



ENGINE	
Emissions	STAGE III-A (Tier 3)
Model	PERKINS / 1103D-33TA (3760/2200)
Power	50 kW @ 2200 rpm
PTO Power	42,5 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	280 Nm
Torque reserve	29%
CLUTCH	
Type	Dry, dual, mechanical control
Diameter	11" (280 mm)
Lining	Serametalic
TRANSMISION	
Type	ZF T-537
Shifting	(F)x(H+L)x4x2 - (R)x4x2
Gears forwards/reverse	16 forward / 8 reverse
Speed	1.83 – 37.70 km/hr
PTO SHAFT	
Type	Independent
Speed	540/540E rpm 540-1000 rpm and Synchronized PTO (optional)
HYDRAULICS	
Type	Mechanical with draft
Three point linkage	Cat. 2 linkage with flex 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	4 WD
Operating space	Rollbar / Cab
Steering	Hydrostatic
Service Brake	Mechanical, oil-cooled, 4 palte disc brakes
Parking Brake	Mechanic
Front axle 2WD	45° turning angle
Front axle 4WD	40° turning angle - LSD
Rear axle	Planetary gear system Mechanical diferential locking
Standart Ballast	
Front Ballast	10 x 30Kg
Rear Ballast	6 x 50Kg
DIMENSIONS	
A-Length	4090 mm
B-Wheelbase	2210 mm
C-Front track width	1500-1900 mm
D-Rear track width	1500-1900 mm
E-Width	1935 mm
F-Ground clearance	470 mm
G-Ground clearance with Trailer	385 mm
H-Folded ROPS height	2700 mm
K-Distance from Muffler	2585 mm
L-Distance from front to axle axis	860 mm
M-Maximum Height	2725 mm
N-Distance from lowerlink ends to rear axle axis	1020 mm
Standart Front Tyre	Front 280/85 R24
Standart Rear Tyre	Rear 420/85 R30
Tractor Weight (Unballast)	-
ROPS	
Rollbar	YES
Cab	YES