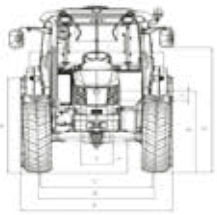
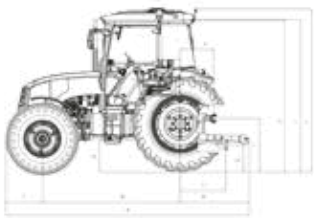
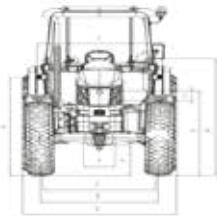
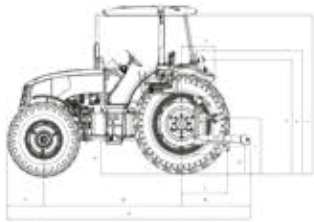




854e+



854e+

ENGINE		
Emissions	Tier 0	
Model	PERKINS / 1104A-44 (2607/2200)	
Power	61,5 kW @ 2200 rpm	
PTO Power	52,5 kW	
Rated speed	2380±25 rpm 2380±25 rpm 2380±25 rpm 2380±25 rpm	
Number of cylinders - Cubic capacity	4 Cylinders / 4.4 liters	
Aspiration	Naturally aspirated	
Bore x Stroke	105 mm x 127 mm	
Max Torque	289 Nm	
Torque reserve	8.2%	
CLUTCH		
Type	Dry, dual, mechanical control	
Diameter	11" (280 mm)	
Lining	Serametalic	
TRANSMISION		
Type	Carraro 506-Up	
Shifting	(F+R)x4x3	
Gears forwards/reverse	12 forward / 12 reverse	
Speed	1.50 – 31.50 km/hr	
PTO SHAFT		
Type	Independent	
Speed	540/540E rpm and Synchronized PTO	
HYDRAULICS		
Type	Mechanical with draft	
Three point linkage	Cat. 2 linkage with ball ends	
Control	Position, draft and mixed	
Lift capacity	2600 Kg	
Operating Pressure	180 Mpa	
Pump capacity	48.5 lt/min @ 2400 rpm	
Remote valves	Standart 1 set Valves	
OTHER		
Drive system	4 WD	
Operating space	Rollbar / Cab	
Steering	Hydrostatic	
Service Brake	Hydraulic, oil-cooled, 5+5 plate 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 Planetary gear system Mechanical diferential locking	
Standart Ballast		
Front Ballast	10 x 30Kg	
Rear Ballast	6 x 50Kg	
DIMENSIONS		
A-Length	3995 mm	
B-Wheelbase	2330 mm	
C-Front track width	1500-1900 mm	
D-Rear track width	1500-1900 mm	
E-Width	1990 mm	
F-Ground clearence	545 mm	
G-Ground clearence with Trailer	535 mm	
H-Folded ROPS height	2700 mm	
K-Distance from Muffler	2720 mm	
L-Distance from front to axle axis	825 mm	
M-Maximum Height	2720 mm	
N-Distance from lowerlink ends to rear axle axis	960 mm	
Standart Front Tyre	Front	12.4-24
Standart Rear Tyre	Rear	18.4-30
Tractor Weight (Unballast)	Rollbar	3220 Kg
	Cab	3480 Kg
ROPS		
Rollbar	YES	
Cab	YES	