

TRACTOR TUBER 40 TECHNICAL FEATURES

ENGINE	Lombardini	Yanmar
Type	LDW1603 - diesel	3TNV88 - diesel
Power kW / HP	28,7 / 39	26 / 35,4
No. Cylinders	3	3
Displacement (cm ³)	1649	1642
Rated speed (rpm)	2800	
Max torque (Nm / rpm)	113@1600	103,9@1680
Cooling	Water	
Air filter	Dry	
Fuel tank capacity (l)	28	
Hydraulic pump flow rate (l /min)	2 pumps: - steering = 16,2 - power lift = 39,2	2 pumps : - steering = 16,8 - power lift = 25
TRANSMISSION		
Drive type	Four wheel drive	
Clutch	Dry, dual-acting, two discs (PTO+transmission) pedal controlled	
Transmission	With 8 fwd speeds + 2 rwd	
Differential	On both axels, with pedal locking device on rear axle and automatic disengagement on release, front drive axle with engagement and disengagement trough lever	
Brakes	Sealed shoe brake or disc brake	
Parking brakes	Rear wheel hand-lever	
Power take off (rpm)	2 independent rear speeds at 540/1000	
Steering	Full hydraulic steering gear	
Power lift	Hydraulic, 3-point suspenssion Lifting capacity: 580 kg, category I	
Wheels	Front: 7.50 - 16 Rear: 12.4 - 24	
Min. turning radius (m)	2,80	
Max. speed	37 km/h	
ELECTRICAL EQUIPMENT		
Battery	Voltage - 12 V ; Capacity 80 - 100 Ah	
Engine start	Electric-electromagnetic valve	
Instruments	Analog, with fule, rpm, working hours, cooling water and temperature indikators; control lamps	
DIMENSIONS&WEIGHT		
A - max. lenght (mm)	3000	
B - max. width (mm)	1570	
C - height (mm)	2420	
D - clearence (mm)	360	
E - wheelbase (mm)	1735	
F - truck adjustment (mm)	Front: 1200 Rear: 1225,1330,1425	
Weight (kg)	1660	

