

Crono

65_75_80



TIER III engines, 3 or 4 cylinders, turbo intercooler

Tiltable hood

15 FWD + 15 REV synchronised gearbox

Mechanical shuttle

Epicyclic reduction final drives

Heavy duty rear axle

2WD and 4WD availability with hydrostatic braking on all four wheels

PTO SYNCRO

TECHNICAL DATA

Version	Crono.65		Crono.75		Crono.80		
	2WD	4WD	2WD	4WD	2WD	4WD	
ENGINE	1000.3 WT E3 HRT		1000.3 WT1 E3 HRT		1000.4 WT1 E3 HRT		
Cylinders/Displacement	no./cm³		3/3000		4/4000		
Aspiration	Turbo		Turbo Intercooler		Turbo Intercooler		
Max. homologated power (2000/25/CE)	HP/kW	62/46,5	72/54		75/55		
Max. homologated power (ECE R24.03)	HP/kW	59/44	69/51,5		72/52,5		
Nominal engine speed	rpm	2200					
Max speed without load	rpm	2350 ± 30					
Idle speed	rpm	750					
Max. torque/engine speed	Nm/rpm	240/1600	265/1600		285/1600		
Torque backup	%	22	18		19		
Cooling		liquid-oil					
Engine control		mechanical					
Air cleaner		dry with safety cartridge					
Silencer underhood		with horizontal exhaust on the left side					
Fuel tank capacity	litres	70					
DIMENSIONS AND WEIGHTS (with rear tyres)	16.9 R30		16.9 R30		16.9 R30		
Max. length without link arms	mm	3315		3445			
Min. - max. width	mm	1838/2325		1838/2325			
Max. height at engine hood	mm	2455		2455			
Max. height at lowered ROPS frame	mm	1965		1965			
Max. fender height	mm	1520		1520			
Max. height at steering wheel	mm	1600		1600			
Min. - max. height at engine hood	mm	1230/1560		1230/1560			
Ground clearance	mm	400		400			
Wheelbase	mm	1976		2015			
Front track max	mm	1750		1750			
Rear track min.- max	mm	1840		1840			
Minimum steering radius without braking	mm	3700		3900			
Weight with safety frame	kg	2800		2900			
TRANSMISSION							
Gearbox clutch	mechanically operated						
Shuttle	mechanical						
Mechanical gearbox 15 FWD + 15 REV	5 synchronised gears, 3 gear range						
Max. speed	km/h	40					
Rear differential lock	mechanically operated						
Lubrication	forced						

15 FWD - SPEED IN KPM AT AN ENGINE SPEED OF 2200 RPM WITH 16.9 R30 REAR TYRES

1 L	2 L	3 L	4 L	5 L	1 M	2 M	3 M	4 M	5 M	1 V	2 V	3 V	4 V	5 V
0,29	0,42	0,61	0,85	1,18	1,88	2,68	3,85	5,38	7,48	10,35	14,78	21,18	29,60	41,18

15 REV - SPEED IN KPM AT AN ENGINE SPEED OF 2200 RPM WITH 16.9 R30 REAR TYRES

1 L	2 L	3 L	4 L	5 L	1 M	2 M	3 M	4 M	5 M	1 V	2 V	3 V	4 V	5 V
0,26	0,37	0,53	0,75	1,04	1,66	2,37	3,40	4,75	6,61	9,14	13,06	18,71	26,15	36,38

BRAKES AND STEERING

Braking system	on front and rear axles
Trailer braking	hydraulic
Steering	hydrostatic
Steering angle (4WD)	55°

FRONT AXLE

Drive engagement	mechanically operated
Front differential lock	mechanically operated

REAR P.T.O.

Clutch	dry type
Speed	rpm 540 / 540 ECO / SYNCRO
Operation	mechanical, independent

HYDRAULIC LIFT

Rear power lift	mechanical
Maximum lifting capacity	kg 3000 (full travel at hitch balls)
Pump delivery	l/min. 45
Auxiliary hydraulic control valves	ways 4/6
3 point linkage (link arms and top link)	fixed hitching balls
RH link arm and stabilisers	mechanical

DRIVING POSITION

Gears levers	lateral
Protection	foldable rops
Instruments	analog
Driver's seat	mechanical adjustment

DEALER CONTACT



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The above specifications refer to tractors with all available equipment. For standard equipment and options, refer to the current price list and ask your local dealer for details.