



# Tiger

65\_75

Tiger

- TIER III LIQUID COOLED ENGINE WITH HRT SYSTEM
- TILTABLE HOOD
- 12 FWD + 3 REV SYNCHRONISED GEARBOX
- EPICYCLIC REDUCTION FINAL DRIVES
- HEAVY DUTY REAR AXLE
- HYDROSTATIC BRAKING ON ALL FOUR WHEELS

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## TECHNICAL DATA

	Version	TIGER 65		TIGER 75	
		2WD	4WD	2WD	4WD
<b>ENGINE</b>		1000.3 TIER III WTE3 HRT			
Cylinders/Displacement	no/cm <sup>3</sup>	3/3000			
Aspiration		Turbo		Turbo Intercooler	
Max. homologated power (2000/25/CE)	HP/kW	62/46,5		72/54	
Max. homologated power (ECE R24.03)	HP/kW	59/44		69/51,5	
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	
Torque backup	%	22			
Cooling		liquid-oil			
Engine control		mechanical			
Air cleaner		dry with safety cartridge			
Silencer underhood		with vertical exhaust on the left side			
Fuel tank capacity	litres	70			
<b>DIMENSIONS AND WEIGHTS (with rear tyres)</b>		16.9R28		16.9R28	
Max. length without link arms	mm	3315		3315	
Min. - max. width	mm	1969/2269		1985/2285	
Max. height at engine hood	mm	1506		1506	
Max. height at steering wheel	mm	1544		1544	
Ground clearance	mm	400		400	
Wheelbase	mm	2037	1975	2037	1975
Front track max	mm	1740	1750	1740	1750
Rear track min. - max	mm	1840		1840	
Minimum steering radius without braking	mm	3550	3700	3550	3700
Weight with safety frame	kg	2160	2420	2160	2420

<b>TRANSMISSION</b>	
Gearbox clutch	mechanically operated
Mechanical gearbox, 5 synchronised gears, 3 gear range	12 FWD + 3 REV
Max. speed km/h	30
Rear differential lock	mechanically operated
Lubrication	forced
<b>BRAKES AND STEERING</b>	
Braking system	on front and rear axles
Trailer braking	hydraulic
Steering	hydrostatic
Steering angle	55°
<b>FRONT AXLE</b>	
Drive engagement	mechanically operated
Front differential lock	mechanically operated
<b>REAR P.T.O.</b>	
Clutch	dry type
Speed rpm	540 / 540 ECO
Operation	mechanical, independent

<b>HYDRAULIC LIFT</b>	
Rear power lift	mechanical
Maximum lifting capacity kg	3000 (full travel at hitch balls)
Pump delivery l/min.	33
Auxiliary hydraulic control valves ways	2/4
3 point linkage (link arms and top link)	fixed hitching balls
RH link arm and stabilisers	mechanical
<b>DRIVING POSITION</b>	
Gears levers	lateral
Protection	foldable rops
Instruments	analog
Driver's seat	mechanical adjustment

12 FWD - SPEED IN KPM AT AN ENGINE SPEED OF 2280 RPM WITH 16.9 R30 REAR TYRES											
1 L	2 L	3 L	4 L	1 M	2 M	3 M	4 M	1 V	2 V	3 V	4 V
0,83	1,28	2,12	2,97	2,92	4,48	7,44	10,46	9,43	14,45	24,00	33,72

3 REV - SPEED IN KPM AT AN ENGINE SPEED OF 2280 RPM WITH 16.9 R30 REAR TYRES		
1 L	1 M	1 V
1,29	4,54	14,66

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.

### DEALER CONTACT

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We recommend the use of SDF Lubricants and Coolant 

Company with Quality System Certified in compliance with ISO 9001:2000

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