



# COMMANDO 603

- EURO I WATER COOLED ENGINE
- 12 FWD + 3 REV SYNCHRONISED GEARBOX (30 KPH)
- FRONT AND REAR DIFFERENTIAL LOCK
- HYDROSTATIC BRAKES
- HYDROSTATIC STEERING WITH INDEPENDENT PUMP

**SAME**  
TRADITIONALLY INNOVATIVE

# TECHNICAL DATA

# 603

	Version	2WD	1000.3 W	4WD
<b>ENGINE SAME</b>				
Cylinders/Displacement	n°/cm³		3 / 3000	
Aspiration			natural	
Homologated net power	HP/KW		55 / 40,5	
Nominal engine speed	rpm		2350	
Max. torque	Nm		234	
Cooling			liquid-oil	
Engine control			mechanical	
Air cleaner			dry type air filter with pre-cleaner	
Silencer underhood			with vertical exhaust pipe	
Fuel tank capacity	litres		56	

<b>DIMENSIONS AND WEIGHTS (with rear tyres)</b>		2WD	14.9 R28	4WD
Version		2WD		4WD
Max. length without link arms	mm		3202	
Min. - max. width	mm		1685/2125	
Max. height at engine hood	mm		1355	
Max. height at steering wheel	mm		1505	
Ground clearance	mm	390		335
Wheelbase	mm		2045	
Front track - max.	mm	1530		1740
Rear track - max.	mm		1800	
Minimum steering radius without braking	mm	3550		3700
Weight with safety frame	kg	1940		2150

<b>TRANSMISSION</b>	
Gearbox clutch	mechanically operated
mechanical gearbox, 4 synchronised gears, 3 gear range	12 FWD + 3 REV
Max. speed km/h	30 Kph
Shuttle	reverse shuttle mechanical
Rear differential lock	mechanically operated
Lubrication	forced

<b>BRAKES AND STEERING</b>	
Braking system	discs in oil bath on rear tyres, hydrostatically operated
Parking brake	independent
Steering	mechanical
Steering angle	70°/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
Operation	mechanical, independent

<b>HYDRAULIC LIFT</b>	
Rear power lift	mechanical
Maximum lifting capacity kg	1500 (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
Rops	2 post fixed rops
Instruments	analog
Driver's seat	mechanical adjustment

12 FWD + 3 REV - SPEED IN KPM AT AN ENGINE SPEED OF 2350 RPM WITH 14.9 R28 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
0,81	1,25	2,07	2,91	2,86	4,38	7,27	10,21	9,21	14,12	23,44	32,94

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.

\* = MAX. SPEED EFFECTIVE  
REVERSE SPEED ARE SLIGHTLY LOWER THAN THE CORRESPONDING FORWARD SPEEDS WITHOUT UNDERDRIVE



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