

# Commando

| 603



## TECHNICAL DATA

### 603

	Version	2WD	4WD
<b>ENGINE SAME</b>			1000.3 W
Cylinders/Displacement	no/cm <sup>3</sup>		3/3000
Aspiration			Natural
Max. 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>		13.6 x 28 / 14.9 x 28	
	Version	2WD	4WD
Max. length without link arms	mm		3225
Min. - max. width	mm		1822/2336
Max. height at engine hood	mm		1355
Max. height at steering wheel	mm		1505
Ground clearance	mm	440	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	2090	2300

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

<b>BRAKES AND STEERING</b>		
Braking system		discs in oil bath on rear axle hydrostatically operated
Parking brake		independent
Steering		power steering / hydrostatic
Steering angle	2WD/4WD	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
Protection		2 post fixed rops



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.

# SAME