## **TRACTOR 4100**

## THE MOST ECONOMICAL TRACTOR OF THE CATEGORY

Tractor 4100 has small dimensions and excellent performance, outstanding for operational economy. A fundamental model in the smallholder agricultural mechanization.



www.agrale.com.br

- Available in 4x2 and 4x4 versions
- Unbeatable in terms of economy
- In uninterrupted production for more than 50 years

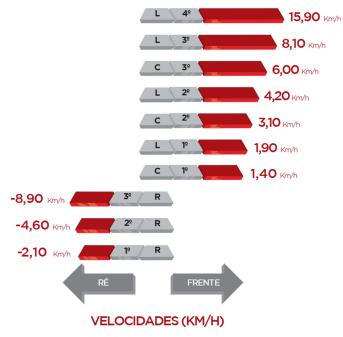


## **TRACTOR 4100**

ENGINE		
Brand / model	AGRALE M 93 ID	
No. of Cylinders	1/ 668 cm	
Aspiration	Natural	
Power	15 HP @ 2.750 rpm	
Maximum Power in PTO	13,2 HP (9,7 kW) @ 2.750 rpm	
Maximum Torque	3,9 daNm - 4,0 kgf.m @ 2.350 rpm	
DRIVING TRANSMISSION		
Туре	Mecanic	
No. of Gears	7 Front / 3 Forward	
Differential lock	Mechanical by hand lever	
Front axle	Oscilating and adjustable / Center	
	differential (4WD)	
CLUTCH		
Туре	Simple dry disc	
Drive	Mechanical	
POWER TAKEOFF		
Drive	Mechanical	
Type / drive	Mechanical	
Nominal Speed	1.000 rpm @ 2.750 engine rpm (4th	
	and low range)	
HYDRAULIC SYSTEM		
Pressure	120 kgf/cm	
Maximum Flow	23,65 L/min @ 2.750 engine rpm	
Remote control	(Optional) 2 way single command	
Hitch	3 Points - Agrale special category	
Lift capacity	440 kg @ 610 mm behind lift point	

BRAKES	
Service Brake	With expandable shoes
Parking Brake	Manual Lever
STEERING WHEEL	
Туре	Hydrostatic
WHEELSETS	
Standard Front Tires	4.00 15" / 6.5/80 12"
Standard Rear Tires	8.3/8 24"
Optional Weelsets	Garden tires
ELECTRIC SYSTEM	
Battery	12V 55 A.h
Alternator	14V 55 A
CAPACITIES	
Fuel Tank	19,6 L
DIMENSIONS	
Height	1220 mm
Front gauge	797 mm / 925 mm (2wd)
	910 mm (fixed) (4wd)
Rear Tread	863 mm / 976 mm
Length	2.450 mm
Width	1187 mm/ 1.200 mm
WEIGHTS	
Shipping weight	1120 kg / 1140 kg
Operating weight (curb	1160 kg / 1260 kg
weight)	
OPTIONAL ITEMS	
Front wheels counterweights, Rear whels weights, Front counterweight (under the engine), Simple hydraulic control.	

## STANDARD 7X3 (MOTOR A 2750RPM - PNEUS STANDARD)







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