https://truckmanualshub.com/

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.

AGRALE

www.agrale.com.br
agraleSA

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

AGRALUB
PARTS & SERVICES
WARRANTY

TRACTOR 4100

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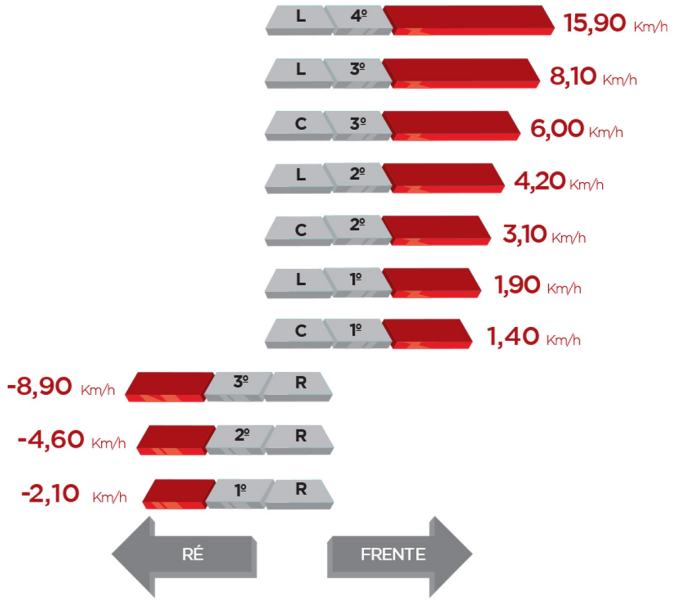
ENGINE	
Brand / model	AGRALE M 93 ID
No. of Cylinders	1/ 668 cm
Aspiration	Natural
Power	15 HP @ 2.750 rpm
Maximum Power in PTO	13,2 HP (9,7 kW) @ 2.750 rpm
Maximum Torque	3,9 daNm - 4,0 kgf.m @ 2.350 rpm
DRIVING TRANSMISSION	
Type	Mecanic
No. of Gears	7 Front / 3 Forward
Differential lock	Mechanical by hand lever
Front axle	Oscilating and adjustable / Center differential (4WD)
CLUTCH	
Type	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	
Type	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 weight)	1160 kg / 1260 kg
OPTIONAL ITEMS	
Front wheels counterweights, Rear whels weights, Front counterweight (under the engine), Simple hydraulic control.	

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



VELOCIDADES (KM/H)