

TRACTOR 540 XT

HIGHEST TORQUE OF THE CATEGORY

Tractor Agrale 540 XT has a 40 hp engine. Versatile, robust and economical, it is ideal for use in small properties and in densified cultures due to its small dimensions.



AGRALE

www.agrale.com.br

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- 4-cylinder engine
- Gears Inverter as standard
- Reduced dimensions, ideal for use in densified crops
- Lifting capacity of 1,100 kg



AGRALUB



PARTS &
SERVICES



WARRANTY

TRACTOR 540 XT

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ENGINE	
Brand / model	AGRALE
No. of Cylinders	04/ 2.417 cm
Aspiration	Natural
Power	40 cv (29,4 kW) @ 2.400 rpm
Maximum Torque	15,2 kgf.m (14,9 N.m) @ 1.600 rpm
DRIVING TRANSMISSION	
Type	Syncro Shuttle
No. of Gears	8 forward and 8 reverse
Differential lock	Mechanical foot pedal and automatic disengaging
Front axle	Center differential (4WD)
CLUTCH	
Type	Double dry disc
Drive	Mechanical
POWER TAKEOFF	
Drive	Mechanical
Type / drive	Independent
Nominal Speed	540 rpm @ 2.077 engine rpm
HYDRAULIC SYSTEM	
Pressure	180 kgf/cm
Maximum Flow	36 L/min @ 2.400 rpm
Remote control	Optional
Hitch	3 Points - Category I
Lift capacity	1100kg

BRAKES	
Service Brake	Wet disc oil bath
Parking Brake	Manual lever
STEERING WHEEL	
Type	Hydrostatic
WHEELSETS	
Standard Front Tires	250/80x18R1
Standard Rear Tires	12.4x24R1
Optional Wheelsets	7.5Lx15R1 9.50x24R1 11.2x24R1
ELECTRIC SYSTEM	
Battery	12V 55Ah
Alternator	14V 55A
CAPACITIES	
Fuel Tank	44 L
DIMENSIONS	
Width	1.365 mm minimum
WEIGHTS	
Shipping weight	1.850 kg
Operating weight (curb weight)	2.140 kg
OPTIONAL ITEMS	
Front guard, Front weights (4, 6 or 8), Rear wheels weights, Rear light, Lower steering column, Lower seat, Reinforced draw bar, Single or Double valve remote control, Double hydraulic command with cabin.	

INVERSOR 8X8 (MOTOR A 2400RPM - PNEUS STANDARD)

-29,30 Km/h	3°	A4	3°	29,30 Km/h
-20,10 Km/h	2°	A3	2°	20,10 Km/h
-13,70 Km/h	1°	A2	1°	13,70 Km/h
-9,40 Km/h	5°	A1	5°	9,40 Km/h
-7,90 Km/h	4°	B4	4°	7,90 Km/h
-5,45 Km/h	3°	B3	3°	5,45 Km/h
-3,70 Km/h	2°	B2	2°	3,70 Km/h
-2,50 Km/h	1°	B1	1°	2,50 Km/h



ESCALONAMENTO DE MARCHAS
DA TRANSMISSÃO NO MODELO 540.4

