

1R SERIES

EXPERIENCE THE POSSIBILITIES

The 1026R Compact Utility Tractor offers perfect stability and ride comfort, and is easy to park and store. Designed for a wide range of tasks, this sub-compact tractor lets you switch tools or attachments easily and quickly. Standard features include a hydrostatic transmission, 4WD and power steering for smooth operation – plus a deluxe seat and suspension, tilt steering and deluxe lighting kit for all-day productivity.





EASY LIFT BONNET

The 1026R model now has an easy lift bonnet with standard twin gas-charged lift struts. Just flip the latch for wide-open access to the engine bay.



1026R

24.8 hp (18.5 kW) at 3,200 rpm
(SAE J1995 Power at rated speed)

24.8 hp (18.5 kW) at 3,200 rpm
(acc. ECE R-120)

Forward speed: 14.6 km/h

2 range Hydro / Two Pedal Automatic

Lift Capacity: 309 kg
(at 610 mm (24") behind lift ends)

Towing Capacity: 1,370 kg

Weight ROPs / Cab: 700 kg / 850 kg

Mid & Rear PTO

Optional:

- Front PTO
- Cab
- Mower Deck
- Material Collection System
- Front Loader
- Front Lift Hitch

ENGINE

A reliable high torque 3 cylinder diesel engine with large cooling surface area for sustained performance.



TILT STEERING

Tilt steering lets you keep your arms in a natural position for less fatigue.



QUALITY

The 1R Series tractor has spur gear final drives for durability, and wet disc brakes for no-nonsense stopping power.

SPECIFICATIONS



1026R		
1R SERIES		
ENGINE		
Type	3-Cylinder Diesel	
SAE J1995 Gross engine power at rated speed kW (hp) <small>(Performance obtained and corrected in accordance with SAE J1995® Revised December, 2013)</small>	18.5 (24.8) at 3,200	
ECE-R120 Net bare engine power at rated engine rpm kW (hp)	18.5 (24.8) at 3,200	
ECE-R24 Net bare engine power at rated engine rpm kW (hp)	17.5 (23.5) at 3,200	
Rated PTO kW (hp)	13.4 (18)	
Displacement, ltr	1.115	
Max Torque, Nm at rpm	63.7 at 1,900	
Air Cleaner	Dry Type w/ Safety Element	
Fuel Tank Capacity, ltr	21.2	
DRIVETRAIN		
Transmission – Gear	N/A	
Transmission – Hydro	2 range Hydro / Two Pedal Automatic	
Max. Speed, km/h (mph)	14.6 (9.1)	
Clutch PowrReverser	N/A	
Brakes	Wet Disc	
Steering	Power Steering	
Differential Lock	Standard	
4-Wheel Drive	Standard	
HYDRAULIC SYSTEM		
Type	Open Centre	
Total Flow, l/min	24	
Implement, l/min	13.2	
Steering, l/min	10.8	
HITCH		
Category 1 Rear 3pt Hitch	Standard	
Lift Capacity at Lift Points, kg	525	
Lift Capacity 610 mm (24") Behind Lift Ends, kg	309	
PTO		
Type	Independent	
Location	Standard Rear, Mid Standard and Front Optional	
Speed	540 Rear	
Rotation	2100CCW Mid and Front	
Clutch / Brake	Wet Multi Disc	
SAFETY		
ROPS / Cab	Complies with ASAE, OSH Standards	
Driver Safety System		
– PTO Brake	Standard	
– Operator Present	Standard	
DIMENSIONS		
Total Length with 3pt Hitch, mm	2,846	
Total Width, mm	1,200	
Wheelbase, mm	1,450	
Height with ROPS, mm	2,280	
Height with Cab, mm	1,985	
Weight Empty with ROPS / with Cab, kg	700 / 850	
Total Permissible Weight, kg	1,327	
Front Axle, kg	612	
Rear Axle, kg	715	
Towing Capacity, kg	1,370	
TYRES		
R1 AG	– Front – Rear	– –
R1 AG	– Front – Rear	– –
R3 TURF	– Front – Rear	18 × 8.5 – 10 4PR 26 × 12 – 12 4PR
R3 TURF Special	– Front – Rear	– –
R3 TURF Radial	– Front – Rear	– –
R4 Industrial	– Front – Rear	18 × 8.5 – 10 4PR 26 × 12 – 12 4PR
R4 Industrial	– Front – Rear	– –