

Nova **Series**

BUILT TO IMPRESS



Neomach



Nova

S E R I E S

Nova is the new multifunctional machine that revolutionizes the segment standards. The compact size grants efficiency, maneuverability, visibility and high comfort; elements perfectly integrated with the wide range of attachments allowing the most various kinds of use.

Nova^{x30}

Nova^{x40}

Engine	Kubota D1305 E4B Stage V	Kohler KSD 1403 Stage V
Displacement	1261 cc	1400 cc
Power	26 cv at 2600 RPM	26 cv at 2600 RPM
Coling	Combined cooler for hydraulic oil and engine cooling liquid	
Transmission	4 wheel-drive	
Max. speed	12 km/h	12 km/h
Hydraulic flow	43 l/min at 200 bar	
Standard tires	23x10.50-12 agri	26x12.00-12 tractor
Driving space	Platform suspended on silent-blocks	
Joystick	Proportional with hydraulic flow memorization - ergonomic with movements linked to the seat	
Visibility	360° - Full visibility on front wheels and attachments	
Lifting height (at the pin)	2860 mm	2990 mm
Tipping load*	1240 kg	1405 kg
Lifting capacity*	1080 kg	1290 kg
Floating boom	standard	standard
Self-levelling boom	standard	standard
Differential lock	standard	standard
Hydraulic multiconnector	standard - 1 double acting circuit + 1 oil reflow continuous oil flow with flow adjustment	
Integrated backweights	100 kg standard + 100 kg optional	200 kg standard + 150 kg optional
Weight with standard canopy	1610 kg	1800 kg
Weight with cab	1710 kg	1900 kg
Standard work lights	2 front LED + 1 rear LED	

* Load center of gravity at 50 cm from attachments coupling plate, height 10 cm (tipping load) or 1 m (lifting capacity) from the ground, telescopic boom not extended, machine straight, equipped with additional backweights, weight of the attachment included.



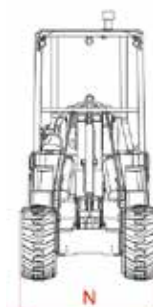






DIMENSIONS





X30

X40

A. Height at pin (boom not extended standard tires)	2350 mm	2441 mm
B. Height at pin (boom extended standard tires)	2860 mm	2990 mm
C. Max overhang w/ boom lifted (extended)	185 mm	150 mm
D. Max overhang w/ boom lifted (not extended)	390 mm	330 mm
E. Max overhang w/ boom horizontal (extended)	990 mm	1010 mm
F. Front overhang	545 mm	630 mm
G. Wheelbase	1200 mm	1200 mm
H. Rear overhang	800 mm	864 mm
H1. Rear overhang w/ backweights	861 mm	899 mm
I. Length	2530 mm	2714 mm
L. Ground clearance (standard wheels)	180 mm	200 mm
M. Angle of departure	20°	20°
M1. Angle of departure w/ backweights	20°	20°
N. Width (standard wheels)	1070 mm	1200 mm
O. Unloading	33.5°	33.5°
P. Loading angle	37°	37°
Q. Height (standard wheels)	1985 mm	2013 mm



x30	Tires 	Height 	Width 	Lift. height 
STD	23x10.50-12	1985 mm	1070 mm	2825 mm
	23x8.50-12	1980 mm	980 mm	2820 mm
	26x12.00-12	2020 mm	1220 mm	2860 mm

x40	Tires 	Height 	Width 	Lift. height 
STD	26x12.00-12	2013 mm	1200 mm	2990 mm
	27x8.50-15	2040 mm	980 mm	3010 mm
	23x8.50-12	1980 mm	980 mm	2950 mm



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