



POS		Model 1235/1240 mm
A	Bucket pivot point	2771
B	Bottom bucket height	2645
C	Dump height	2253
D	Front length	1322
E	Wheel base	1499
F	Rear Length	1076
G	Throwing distance	215
H	Machine height	2008
I	Ground Clearance	270
L	Machine length	3898
M	Bucket width	1265
N	Machine width (with 27x8.50-15 tyres)	1232

The information and images in this document are provided for illustrative purposes only and do not bind the manufacturer, who reserves the right to make modifications at any time without prior warning.



TECHNICAL DATA	1235	1240
bucket capacity	0,35 / 0,41 m ³	0,35 / 0,41 m ³
weight	1900 Kg	1900 Kg
ENGINE		
manufacturer / type	Yanmar 3TNV82, 3 cyl	Yanmar 3TNV88, 3 cyl
power	33 HP / 24,3 KW	39 HP / 28,6 KW
displacement	1331 CC	1642 CC
emission	97/68CE, Tier 3A	97/68CE, Tier 3A
TRANSMISSION		
drive	Hydrostatic transmission with piston pump, inching pedal	Hydrostatic transmission with piston pump, inching pedal
speed	0-20 km/h	0-20 km/h
axles	Direct Drive Wheel motor, steering type	Direct Drive Wheel motor, steering type
brakes	Hydrostatic	Hydrostatic
parking brake	Disc brakes on rear motors	Disc brakes on rear motors
standard tyres	27x8.50-12 10PR	27x8.50 12 10PR
HYDRAULIC CIRCUIT		
steering	4 wheel steering	4 wheel steering
steering mode	2 steering systems: anti phase and "crab"	2 steering systems: anti phase and "crab"
steering angle	38°	38°
hydraulic flow output	40 lt/min	40 lt/min
pressure	240 bar	240 bar
relief and protection valves	3	3
GEOMETRY AND CINEMATICS		
linkage	Z type linkage, parallel geometry	Z type linkage, parallel geometry
lifting force / tilting	19,5 / 16 KN	19,5 / 16 KN
lift / lowering time	6,0 / 4,1 sec	6,0 / 4,1 sec
roll back / dump time	0,5 / 0,6 sec	0,5 / 0,6 sec
tipping load (std bucket / pallet fork)	1600 / 1450 Kg	1600 / 1450 Kg
safe working load s=1,25 / 1,67 (forks)	1280 / 960 Kg	1280 / 960 Kg
safe transport load s=1,25 (forks)	1160 Kg	1160 Kg
digging depth	50 mm	50 mm
TANKS		
fuel tank	56 lt	56 lt
hydraulic oil tank	44 lt	44 lt
noise emission	2000 / 14 CE	2000 / 14 CE
ELECTRIC CIRCUIT		
voltage	12 Volt	12 Volt
battery	12 V / 70 Ah	12 V / 70 Ah
generator	55 A	55 A
starting motor	1,2 Kw	1,2 Kw



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1200 Series

1200 Series

All-wheel steering and one-piece frame
for a great stability

Constant high payload
in each position

Perfect ratio between weight and power
thanks to one-piece frame and Yanmar diesel engine

Excellent visibility
on the attachment and quick coupling plate

Doorways on either side
with stop-system for open doors

High Flow hydraulics
standard

Low height cabin
to access any sites easily

High maximum speed
0-20 km/h

Wide fuel tank
for a long-lasting autonomy

Power and flexibility
direct drive 4-wheel transmission



2 steering types available: they are activated on the 4 wheels depending on the requirements of the working situation.

1 All-wheel steering: great high payload over the entire steering angle range, excellent stability also on uneven grounds and narrow bends.

2 Crab steering: it is ideal in extremely narrow spaces and for working near obstacles like walls, sidewalks, etc.



COMFORT AND SAFETY ARE NOT LUXURIES

but rather an advantage because an operator working comfortably and in complete safety is much more productive.

- Wide boarding access to the driving seat, all-round visibility in whatever position.
- Adjustable steering column and ergonomic seat with mechanic suspension, ideal for a long stay on the driving seat.
- Pivot pedals to make easier the cleaning of the cab floor.
- Multi-function joystick with push buttons for complete machine control.
- Handy and intuitive control devices.
- Great stability thanks to one-piece frame and low centre-weight.
- Easy maintenance access for quick checks.

