

CASTLOADERS

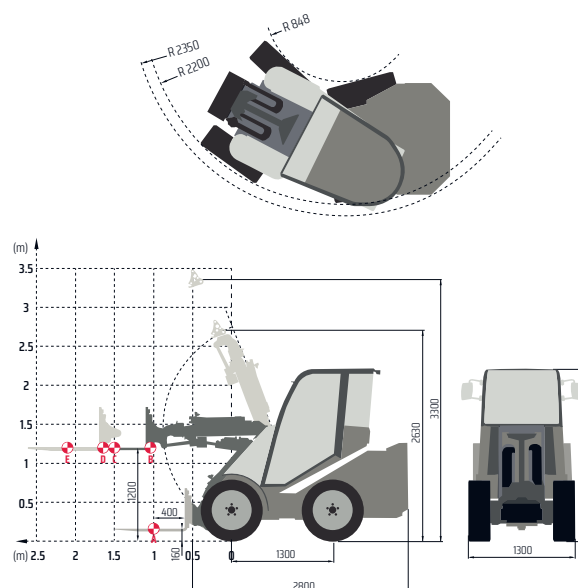


LOADING DIAGRAMS

TIPPING LOAD

- A** Transport position
- B** Boom horizontal (without pallet fork)
- C** Boom horizontal
- D** Boom horizontal + extension
- E** Boom horizontal + extension

	BALLAST (200 kg)	NO BALLAST	BALLAST (200 kg)	NO BALLAST
A	1500 Kg	1300 Kg	1350 Kg	1000 Kg
B	2000 Kg	1650 Kg	1750 Kg	1300 Kg
C	900 Kg	800 Kg	600 Kg	550 Kg
D	1000 Kg	900 Kg	700 Kg	650 Kg
E	600 Kg	520 Kg	400 Kg	400 Kg



WHEELS

ALL-TRAC

31x15.50-15



TRACTOR

29x12.50-15
31x15.50-15



GARDEN

29x12.50-15
31x15.50-15



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The images in this document are only a demonstrative purpose.

* with counterweights



CASTLOADERS 40XD



2000 kg [B] *

38 HP @ 3000 rpm

66 l/min

3300 mm



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ENG

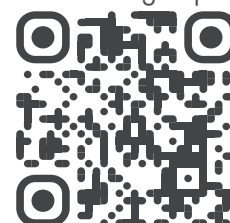
CASTLOADERS



40XD

☐ CASTLOADERS 40XD

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40XD



4WS

Four-wheel steering and an exceptional grip on any terrain.



Comfort is standard!

Ergonomic seat with double armrest and safety belts. Quality materials and greater comfort in the seat.





Work lights:
2 front headlights
and 1 back headlight.
High power for better
visibility.



Double pump services for
better performance, speed
operational, comfort and
fluidity of use.



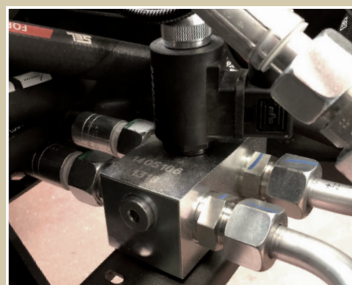
Joystick with 11 and
15 functions
(optional) for an optimal
check in the location
command.



Telescopic boom height
up to 3300 mm, among
the most high in its category.



Full speed
of 16 Km/h with an
excellent progression,
without loss of stability
of the vehicle.



Electric differential
as standard.



Genesis 40XD was born from the evolution of the proven 45T model and today represents the best solution for the demanding professional. The 4-wheel drive are steered and offer extraordinary maneuverability especially in small spaces. The interiors are comfortable and offer full instrumentation with a latest generation electronic display. The adjustable and comfortable seat is complete with armrest and seat belts. The cabin is soundproofed and can be equipped with heating and air conditioning. The 11-function joystick is standard, the 15-function option.

CASTLOADERS 40XD

Technical data

Engine data (Standard)

Manufacturer:	Yanmar	✓
Engine type:	3TNV88	Diesel
Cylinders	3	
kW	28,3	
Displacement cc	1642	
Cooling system: Water	✓	
Emissions standard level	Stage V	
RPM	3000	

Electrical system

Operating voltage: 12 V	✓
Alternator: 40 (65) A	✓

Weights

Weight (standard) kg	2100
Lifting capacity kg [B] *	2000
Max Pull force kg	1260
Breakout force kg *	1500

Vehicle data

Joystick (function)	11
Cab (optional)	✓
Electric differential lock	✓
Rops/Fops protection	✓
Telescopic boom	✓
Selflevelling	✓
Max speed km/h	16
Fuel tank capacity: 25 l	✓
Hydraulic oil tank capacity: 60 l	✓

Drive

Type of drive: Direct Drive 4WD/4WS Hydrostatic transmission	✓
	✓

Traction drive

Noise values	✓
Average sound power level: LwA 99 dB(A)	✓

Guaranteed sound power level: LwA 101 dB(A)

Wheels

Tractor

29X12.50-15

* with counterweights

