

OPERATING WEIGHT

1060 kg

REAR END SWING RADIUS

490 mm

BUCKET CAPACITY

 $0.012 - 0.020 \,\mathrm{m}^3$

A product of the global alliance between CNH and KOBELCO



NEW HOLLAND IS A BRAND OF CNH.
CNH: THE TOTAL SOLUTIONS CHOICE FOR YOUR SPECIFIC BUSINESS NEEDS.

NEW HOLLAND

SPECIFICATIONS

MAIN FEATURES

Net flywheel power (ISO14396)	6.0 kW/8.0 hp
Operating weight	
Maximum digging depth	
Breakout force: bucket	10.8 kN
dipper stick	6.2 kN
Transport length	
Transport width	
Transport height:	
with roll bar lifted	2470 mm
with roll bar retracted	



ENGINE

Make	YANMAR
Model	2TNE68-YB
Type Number of cylinders	4-stroke diesel
Number of cylinders	2
Displacement	0.522 litri
Aspiration	natural
Rated speed	2000 rpm



ELECTRICAL SYSTEM

Voltage......12 V



HYDRAULIC SYSTEM

T.F.S. Total Flow hydraulic System with two axial piston variable displacement pumps for completely fully simultaneous unit movements, including blade and slewing.

The two variable delivery pumps ensure full use of all installed hydraulic power in individual and combined movements. Piloted controls:

Main hydraulic pumpsaxial pisto	n variable displacement
Total delivery	2 x 11 l/min
Maximum operating pressure	
Piloting circuit pump	gear type



Hydraulic motor	axial piston t	ype
Swing speed	9 ı	rpm
Swing brake		
Boom slewing angle:	- left	30°
	- right!	50°

Minimum 490 mm rear end swing radius to ensure superstructure remains within track overall dimensions. Can operate in cramped areas in total safety.

1545 mm overall dimensions with 180° slewing radius.



UNDERCARRIAGE

Hydraulic control variable track gauge.

Total track width:	tracks retracted	750 mm
	tracks extended	980 mm
		1010 mm
Lower rollers		3
Travel speeds		2
Travel speed range		2.0/4.0 km/h
Maximum continuo	us slope	58% (30°)



BLADE

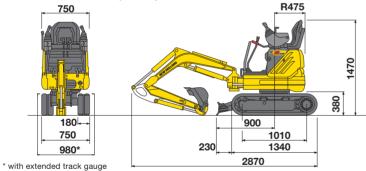
Width x Height	750/980 x 200 mm
Blade lift	190 mm
Blade lower	270 mm

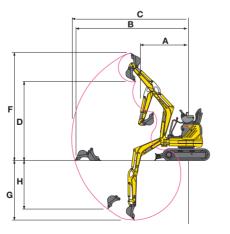


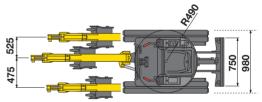
CAPACITIES

Fuel) litres
Hydraulic system10.0) litres

DIMENSIONS (mm)







DIGGING PERFORMANCE

DIPPERSTICK	mm	925
Α	mm	1370
В	mm	3210
С	mm	3300
D	mm	2300
F	mm	3160
G	mm	1750
Н	mm	1420

BREAKOUT FORCE:		
BUCKET	kN	10.8
DIPPERSTICK	kN	6.2

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