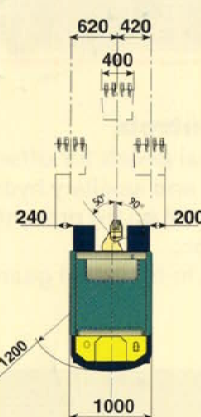
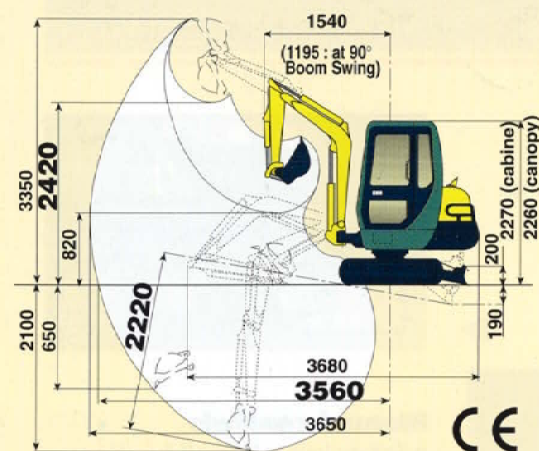


Specifications

B15



▲ Operating weight
(cabin / canopy) :
1625 / 1495 kg

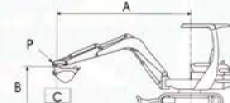
▲ Standard bucket :
width 300 mm

▲ Option :
- Cleaning bucket
- Hydraulic hammer
- Longer arm (+150 mm)
- Wide undercarriage 1,20 m

Lifting capacity

Machine with canopy, rubber tracks and standard bucket (45 kg)

A : Reach from slew centre line (m)
B : Load point height (m)
C : lifting capacity (kg)



+ 4 % (with cabin)

Blade down

A	Maxi	2,5 m	2 m	1,5 m
B				
2,5	* 242	* 244	* 241	-
2	180	* 239	* 233	-
1,5	154	* 242	* 259	* 278
1	143	* 244	222	298
0	154	* 259	203	* 348
-1	206	* 251	-	263
-1,5	* 174	* 183	-	-

: Rating over front
 : Rating over side

Blade up

A	Maxi	2,5 m	2 m	1,5 m
B				
2,5	* 242	* 231	* 244	* 233
2	179	* 226	* 231	* 226
1,5	151	173	* 258	* 251
1	141	165	219	* 277
0	150	165	201	219
-1	206	* 257	-	263
-1,5	* 174	* 190	-	-

Loads with * mark are limited by hydraulic lift capacity rather than tipping. Ratings are based on SAE Standard No. J1097. Rated loads do not exceed 87 % of hydraulic lift capacity or 75 % of tipping load.

PTO	L / mn (theoretic data)		
	bar	2000 rpm	2600 rpm
	155	27	35,1
	155	27	35,1

The manufacturer reserves the right to alter vehicle specifications.

Engine

▲ Yanmar - diesel - 3 cylinders 3TNE68-NBAB
▲ Rated output (DIN 6270B) rpm 11,18 kw / 15,2 CV / 2600
▲ Displacement (bore x stroke) 784 cm³ (68 x 72 mm)
▲ Max. torque 48 N.m / 1800 rpm

Hydraulic circuit

▲ Max. pressure 160 bars
▲ Pump capacity at rated rpm 53,3 L / mn
▲ Hydraulic system capacity 48 L

Performances

▲ Travelling speed 2,1 km/h
▲ Swing speed 10 rpm
▲ Digging force (arm/bucket) 753 / 1211 kg
▲ Boom swing (left/right) 50° / 90°
▲ Ground pressure (canopy / cabin) 0,26 / 0,29 kg/cm²
▲ Gradeability 30°
▲ Shoe width 230 mm
▲ Ground clearance 200 mm

Various data

▲ Fuel tank 20,5 L
▲ Cooling system 3,7 L
▲ Overall dimensions 3680 x 1000 x 2270 mm
▲ Noise level (89 / 514 / ECE) 82 / 94 dBA

AMMANN
YANMAR

Rue de la Tambourine
52100 SAINT-DIZIER- France

MINI-EXCAVATORS

YANMAR

B15

Rops Cabin
Rops Canopy



AMMANN
YANMAR