



ANTSPower
艾斯博尔



CX-006

HYDRAULIC MINI EXCAVATOR



From Here, to the world

Ningbo Chuangxin Construction Machinery Co., Ltd

Narrow and Small



3 Big Point!

- Ergonomic operating position.
- Standard ROPS protective frame.
- Surprising performances for a machine in this weight class, the CX-006 can undertake work normally reserved for machines in a bigger class.

Compact dimensions

- > Width: only 690 mm.
- > Rear swing radius reduced to 735 mm.
- > Reduced rear overhang (240 mm) to work closer to a wall.
- > Dimensions of a micro-excavator of 300 kg, with the performance of a 800-kg machine.

Advantages for the user.

- > Possibility to work on sites where no other machines can operate, because of their weight and dimensions: renovation in individual houses, gardens, tunnels...
- > Possibility to go through the narrowest openings (700 mm).
- > Machine easy to use, even for non-experimented users.
- > Weight and dimensions allowing easy transport on a short trailer or in an utility vehicle.
- > Hook on the boom to lift the machine from one point only.

Swing 70° Left and 70° Right.

Equipped with a swing mechanism for the boom.
Both sides can be easily excavated for drainage ditches.

The smallest excavator evolution complete





TECHNICAL SPECIFICATIONS

CX-006



Engine 1

Loncin Gasoline 1 cylinders.....Loncin G300F(D)A
Rated Output.....6.8 kw / 3600 rpm
Displacement.....302cm³
Max. torque.....20.3N.m/2500

Engine 2

Briggs & Stratton Gasoline 1 cylinders.....Briggs & Stratton 19N1
Rated Output.....10.0 HP / 3600 rpm

Engine 3

KUBOTA Desiel 2 cylinders.....KOOP 192
Rated Output.....8.6 kw / 3600 rpm

Hydraulic Circuit

System capacity..... 7.8L
Max. pressure.....170 bar
2 gear pumps.....2 x 6.92 l/mn

Performances

Travelling speed.....2.0 km/h
Swing speed.....8 rpm
Digging force (arm / bucket).....390 / 690 kgf
Boom swing (L / R).....70° / 70°
Ground pressure.....0.27 kg/cm2
Grade ability.....25°
Shoe width.....180 mm
Ground clearance.....155 mm
Blade (width x height).....580 x 170 mm

Miscellaneousl

Fuel tank.....6 L
Cooling system.....2 L
Transport dimensions (L x w x h).....2150 x 690 x 2080 mm
Noise level LwA (2000/14/EC& 2005/88/EC).....101dBA

Optional

- ◆ Special Paint
- ◆ Ditch Cleaning Bucket

Equipment

- ◆ Standard Bucket
- ◆ Swivelling Bucket



TECHNICAL SPECIFICATIONS

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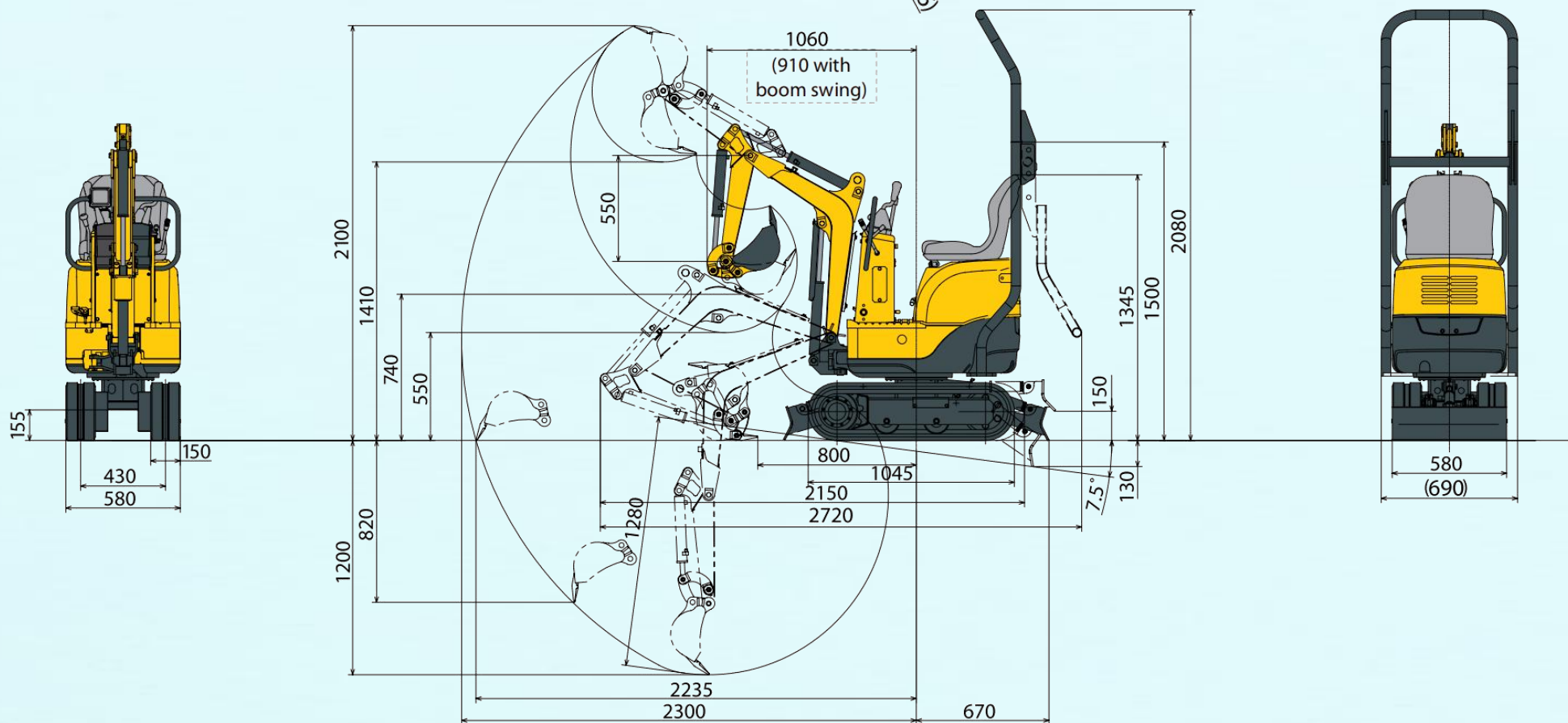
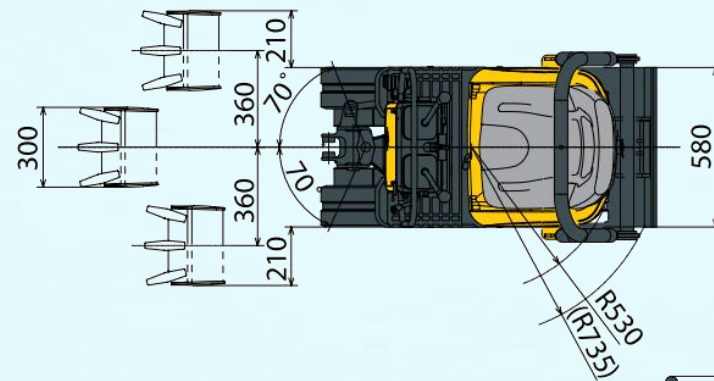


Operating weight $\pm 2\%$ (EC Norms):

> 790 kg

Transport weight $\pm 2\%$ (EC Norms):

> 715 kg



Main Specifications

Subject to any technical modifications. Dimensions given in mm with standard bucket.

Blade on ground						
A	Max		1.5m		Mini	
B						
1.5	70	*130	80	*120	-	-
1.0	50	*130	80	*140	100	*150
0.5	50	*140	80	*180	120	*310
0	50	*140	70	*220	140	*350
-0.5	70	*140	-	-	120	*230

Blade above ground						
A	Max		1.5m		Mini	
B						
1.5	80	*130	80	*120	-	-
1.0	50	100	80	*140	100	*150
0.5	50	90	80	140	120	220
0	50	90	70	140	130	230
-0.5	60	120	-	-	110	200

The data contained in these tables represent the lifting capacity in accordance with ISO standard 10567. They don't include the weight of the bucket and correspond to 75% of the maximum static tipping load or 87% of the hydraulic lifting power. Data marked * are the hydraulic limits of the lifting power.

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