

XS310

**CONCRETE TRUCK MIXER
MANUFACTURED BY XCMG SCHWING**

Code: 190213389



Technical Data

Overall Unit Parameter

Nominal volume	m ³	10.0
Curb weight	kg	14320
Dimension	LxWxH	9950×2550×4070

Chassis Configuration

Brand	XCMG	
Chassis model	XGA3251D2WCX	
Drive type	6x4	
Wheelbase	mm	4000+1400
Gearbox	10JSD180T	
Front axle	t	7.5
Rear axle	t	16
Tyre	12.00R20	
Leaf spring type	9/13	
Fuel Tank	L	2×12V/180Ah

Upper Part Parameter

Drum length	mm	5596
Drum diameter	mm	2280
Geometric volume	m ³	16.8
Tilt angle	°	13
Filling ratio	%	59.5
Water tank	L	450
Pump	P90EC-M	
Motor	M90EC-M	
Gear reducer	PMB6.5	

Engine Parameter

Engine type	SC10E400Q3B	
Emissions	Euro 2	
Displacement	ml	10420
Max. torque	N·m	1600/1400

Note: All data maximum theoretical



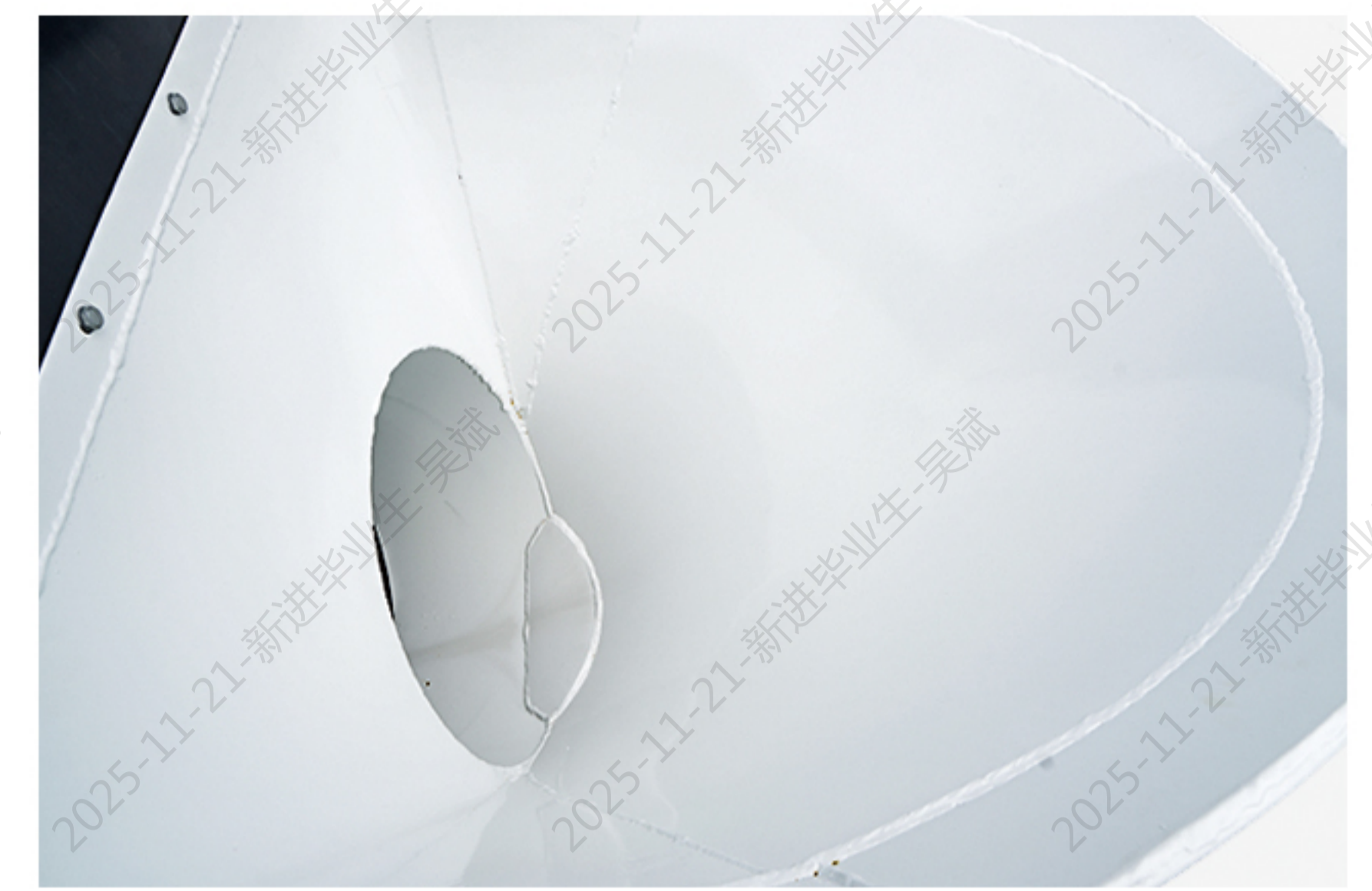
Information Diagram



Integral cable-stayed beam structure frame



**Unique C-shaped rear bulkhead structure
Double-sided inclined ladder**



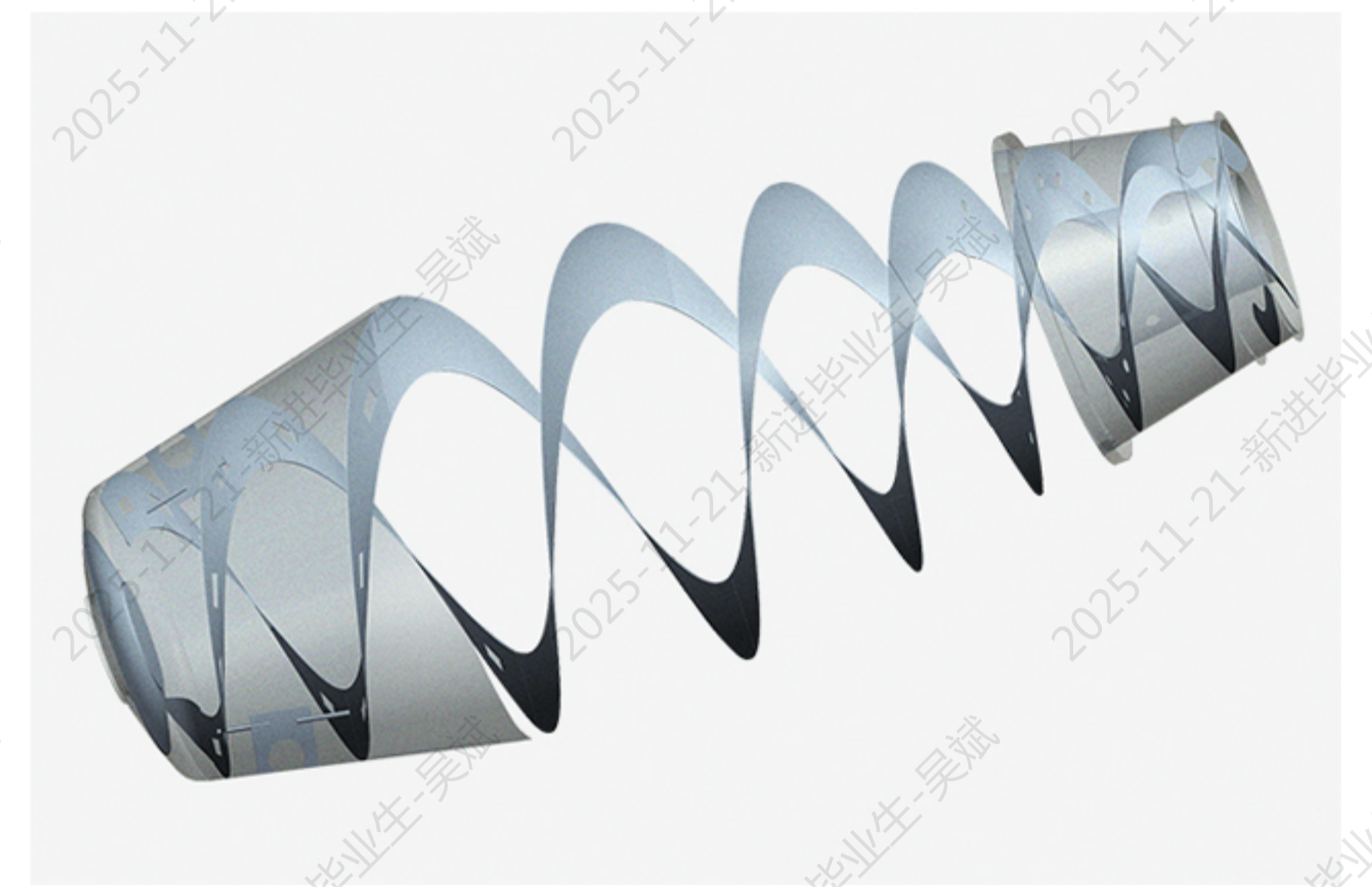
Partial thickened design



Extension chute



Humanization design of receiving hopper



**Continuous trace twin-spiral
blade technology**



Large capacity water tank



Major brand pump, motor and gear reduce



Leak-proof pneumatic control box

Configuration Features

Overall Structure

- Integral cable-stayed beam structure frame
- Unique C-shaped rear bulkhead structure
- Double-sided inclined ladder

Waterway System

- Large capacity water tank
- Three-way water pipe nozzle
- Stainless steel pipe waterway

Feed And Discharge Device

- Partial thickened design
- Humanization design of receiving hopper
- Extension chute

Transmission System

- Major brand pump, motor and gear reducer
- High-capacity radiator
- Dual-side built-in control level

Drum

- "Throat-pipe" seal technology
- Continuous trace twin-spiral blade technology
- 300HB-grade high-strength wear-resistant plate

Pneumatic System

- High-pressure pneumatic system
- Leak-proof pneumatic control box
- Humanized control

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