




Excavator

## E6300F

 Operating Weight(kg)

 Bucket capacity(m<sup>3</sup>)

 Rated power(kW)

Field of application:



Utilities



Heavy infrastructure

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## Features

The E6300F product is a core product developed by SDLG after fully researching the Chinese market strength chassis, heavy-duty working equipment, and an optimized and matched power hydraulic system for harsh working conditions.

The SDLG-BFM8-25T2, specially designed for SDLG with low speed and high torque, is supercharged and adopts carefully tuned EMS engine management technology to achieve the best balance of fuel consumption, powerful, economical, environmentally friendly, and highly reliable.

Double-pump constant power negative flow hydraulic system, automatic sensor control, with regeneration for more flexible response, high production efficiency, strong excavation ability, precise operation, good economy, and more than 5%.

The reinforced undercarriage with longer tracks and wider chassis makes the machine more stable in heavy-duty booms and buckets to adapt to more severe working conditions.

It is equipped with EECU, VECU, IECU, KEYPAD and GPS electronic control systems which are collaborative.

The cab is spacious and has good sound insulation effect. It is equipped with three-sided sunshade and noise absorber to reduce vibration and impact.

A variety of working devices and accessories such as breaker hammers are optional.



Operating Weight(kg)	29300
Bucket capacity(m³)	1.40
Rated power(kW)	170
Overall width(mm)	3190
Overall height(mm)	3430
Overall length(mm)	10500
Engine model	SDLG-BFM8-25T2
Emission Standard	China Phase III
Max. excavation force(kN)	193.5
Swing speed(r/min)	10.7
Traveling speed(km/h)	3.4/5.4
Max. digging radius(mm)	10160
Max. digging depth(mm)	6830
Max. digging height(mm)	9620
Fuel tank capacity(L)	470

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