### The details parameters of Sany SAC1000 truck crane

# **Efficient Power System**

Single-engine power system is adopted, providing power for superstructure through mechanical transmission, highly reliable with low fuel consumption and easy maintenance.

## **Outstanding Lifting Capacity**

7 sections boom, with max. boom length of 63m and jib length of 33.5m;

Max. lifting torque: 4320kN·m.

#### **Mobile and Flexible Carrier**

Total crane width of 2.8m, 5-axle all terrain carrier. The carrier is mobile and flexible with good traveling passing performance.

### **Safe Control System**

Comprehensive intelligent control system and fault diagnosis system monitor and feedback data in real-time.

## **Energy-saving Hydraulic System**

Dual pump converging / diverging intelligent speed regulation technology is adopted. With graded control of speed and electric proportional pump displacement, it saves energy up to 20%.