

KINGS OF THE HILL

# Value Ready to Work for You

Shantui Bulldozers

Move more dirt better for less and the world will beat a path to your door!

We admit it: They didn't use bulldozers to build the Great Wall of China or construct the pyramids.

But more recently, it is the bulldozer that has delivered the muscle needed to complete epic projects that have altered the topography of our planet and changed the way we live. And at many of those memorable constructions sites, you'll find Shantui bulldozers.

Shantui's diverse bulldozers range from just-big-enough to gigantic. Some are designed to get your jobs done in crowded urban environments; others in biting cold or sweltering desert sands, humid rain forests or remote mountaintops.

▼ BULLDOZERS



80 HP

## SD08

The SD08 is the smallest dozer in Shantui's lineup. Designed for smaller volume tasks, this durable workhorse takes on the most rugged jobs with strength that belies its size.

Technical specifications:

| 80 HP               | UNIT           | MODEL                                  |
|---------------------|----------------|--|
| SD08                |                |  |
| 3973x2553x2785      | mm             | LxWxH (Ripper not included)            |
| 7.65                | t              | Operating weight (Ripper not included) |
| Weichai WP4690E235  |                | Engine                                 |
| 63/2350             | kW/rpm         | Rated power                            |
| 30                  | °              | Gradeability                           |
| Straight tilt blade |                | Blade type                             |
| 2553x890            | mm             | Blade width                            |
| 2.02                | m <sup>3</sup> | Dozing capacity                        |
| 383                 | mm             | Drop below ground of blade             |
| 850                 | mm             | Lift height of blade                   |
| 1                   |                | Number of carriers (each side)         |
| 6                   |                | Number of track rollers (each side)    |
| 41                  |                | Number of track shoes (each side)      |
| 460                 | mm             | Width of track shoe                    |
| 1450                | mm             | Track gauge                            |
| 2185/0.038          | mm/MPa         | Ground length and ground pressure      |
| 154.25              | mm             | Pitch                                  |
| 0-2.53              | km/h           | Forward speed                          |
| 0-4.55              |                |  |
| 0-7.57              |                |  |
| 0-2.76              | km/h           | Reverse speed                          |
| 0-4.95              |                |  |
| 0-8.26              |                |  |



Product features

With a high power, high efficiency, turbocharged engine featuring a large torque reserve coefficient, a single PPC lever controlling all shifting and steering, the 80 hp SD08 makes short work of smaller volume jobs. Its extended track ensures low ground pressure, high reliability and strong traction while the comfortable wide visibility hexahedron cab and integrated dashboard design help keep operator productivity at peak levels. Equipped with a straight tilt blade for excavating, transporting and backfilling in earth moving projects on roads, farms, rivers, urban areas and power plant projects.

► THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR AND APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

