

**DISD**  
A Doosan Brand

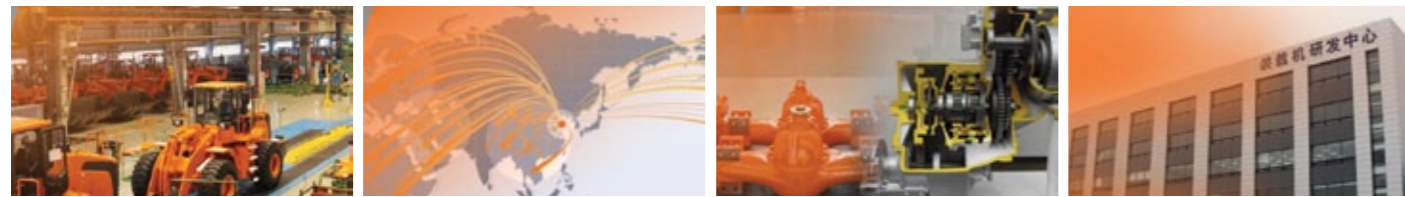
# DISD Wheel Loader



# DISD WHEEL LOADER

## About DISD

The **DISD** A Doosan Brand is an indispensable pillar of the Doosan brand portfolio, serving diverse customer needs in important emerging markets. It has been launched to place a value on efficiency and to meet customers' demand on cost efficiency. DISD Wheel loaders are designed by highly-skilled engineers from Korea and produced at Doosan owned plant located in China. DISD wheel loaders ensure the optimal level of productivity on investment for customers who is looking for wheel loaders to use in job sites under less harsh conditions.



## Technology & Evaluation

**DISD is made by Doosan's engineering heritage and guarantees excellent quality.**

Relying on our many decades of expertise and advanced RG(Reliability Growth) process, we perfectly test the service life of all major parts and equipment items from design to pre-production before rolling them out.

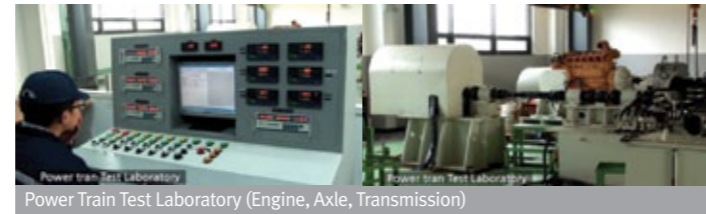
### The most advanced technology

#### Solid Frame Structure

The most advanced 3D CAD and FEM technologies are adopted from the analysis of technical design, Greatly improved the strength, durability and reliability of the device.

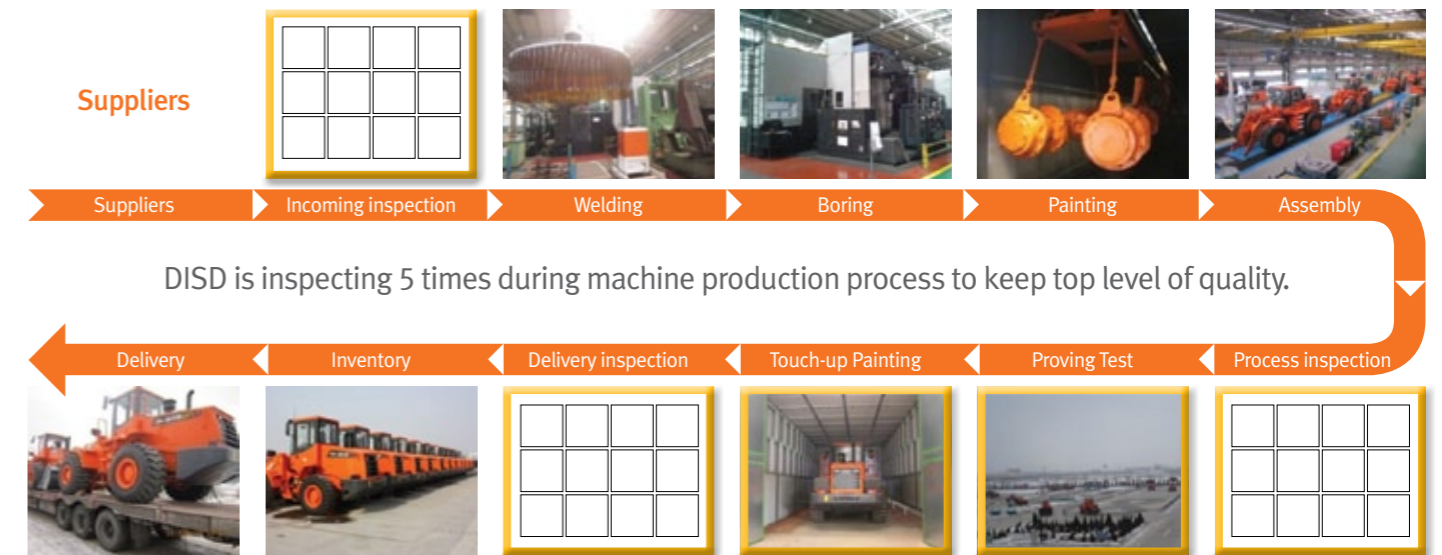


### Reliability evaluation center



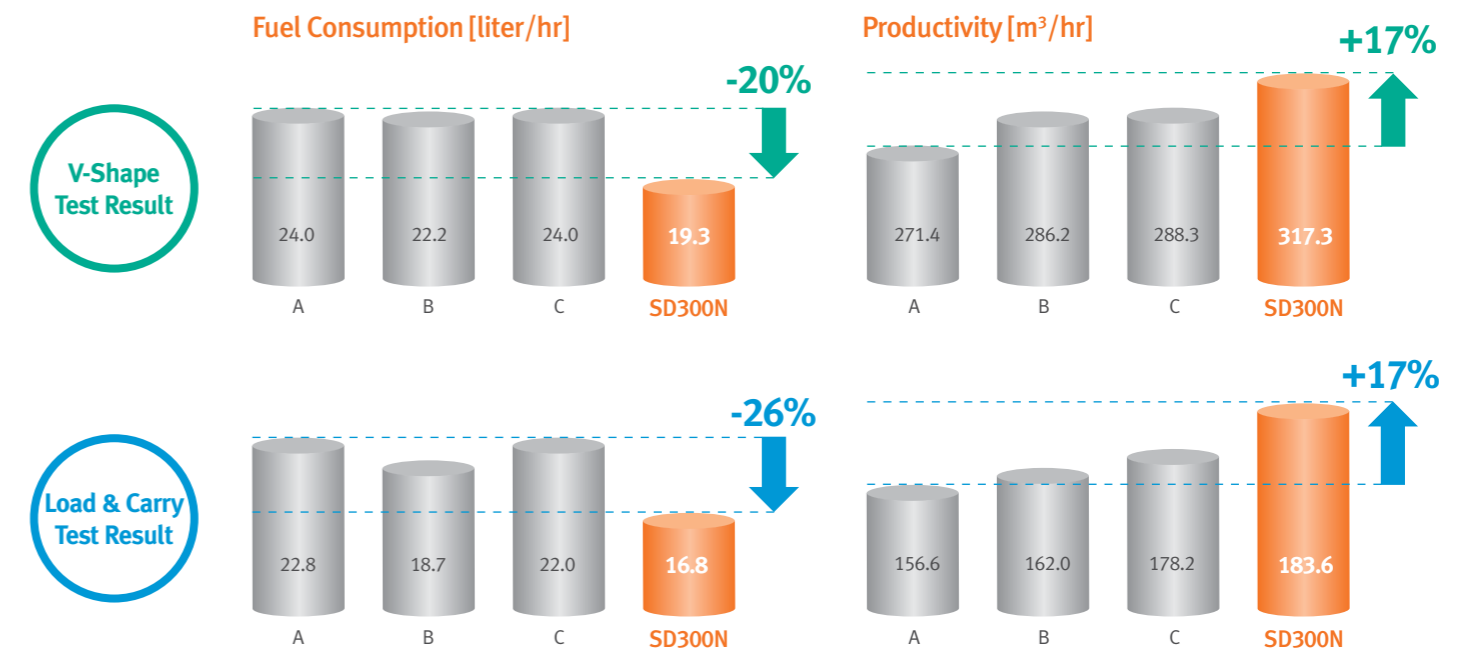
## Quality

**DISD is controlled by Doosan's quality management system.**



## High Productivity & Low Fuel Consumption

**Through advanced technology from DOOSAN for Power matching, DISD Wheel loaders have excellent job performance and lower fuel consumption than competitors. (SD300N comparison test results)**



※ Fuel efficiency and productivity could be different from circumstance to circumstance.



# Parts & Service Availability

DISD is serviced by Doosan's dealers and parts network.



## Product Line-up

Bucket Capacity  
 Operational Weight  
 Engine Power  
 Attachment  
 Static Tipping Load(Full Turn)

### SD310



: 3.1m<sup>3</sup>  
 : 17.3 Ton  
 : 160kW(215HP, 218PS)/2,000rpm  
 : 11.3 Ton  
 : QC, FORK, GRAPPLE

### SD300H



: 3.0m<sup>3</sup>  
 : 17 Ton  
 : 162kW(217HP, 220PS)/2,000rpm  
 : 10.4 Ton  
 : QC, FORK, GRAPPLE

### SD300



: 3.0m<sup>3</sup>  
 : 17 Ton  
 : 162kW(217HP, 220PS)/2,000rpm  
 : 10.4 Ton  
 : QC, FORK, GRAPPLE

### SD300N



: 2.7m<sup>3</sup>  
 : 16.5 Ton  
 : 162kW(217HP, 220PS)/2,000rpm  
 : 9.5 Ton  
 : QC, FORK, GRAPPLE

### SD200



: 1.9m<sup>3</sup>  
 : 10.5 Ton  
 : 92kW(123HP, 125PS)/2,200rpm  
 : 6.4 Ton  
 : QC, FORK, GRAPPLE

### SD200N



: 1.7m<sup>3</sup>  
 : 10.4 Ton  
 : 92kW(123HP, 125PS)/2,200rpm  
 : 6.4 Ton  
 : QC, FORK, GRAPPLE

# DISD

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