BULL DOZER



MODEL: D63EX-15

TECHNICAL SPECIFICATIONS



MAIN SPECIFICATIONS

Operating weight: (kg) 13800

Overall dimension (L xWx H): (mm) 4760 x 3135 x 3230

Track gauge: (mm) 1860

Min. ground clearance: (mm) 368

Max. gradeability: (%) 30

ENGINE

Model: CUMMINS 6BTA5.9-C125 / POWERPLUS C125

Rated Power: (HP) 125 Rated Speed: (rpm) 2000

TRAVEL SPEED

Gear: 4 Forward, 2 Reverse Forward: (km/h) 2.4-10.6 Reverse: (km/h) 3.8-7

POWER TRANSMISSION

Torque Converter Type: Mechanical Power Shift

Transmission: Mechanical

Steering Clutch: Multi-disc, dry type Steering Brake: Floating brake

Final Drive: A pair of external meshing gear

CABIN

An ergonomically designed sound proof cabin, enabling wide operational view, comes standard with designer upholstery, adjustable POWERPLUS air suspension driver's seat, streamline dashboard, air con and radio/mp3 player for extensive operations with well deserved comfort.

HYDRAULIC SYSTEM

Pump type: Gear pump Max. pressure: (MPa) 16 Discharge: (L/min) 97



WORKING EQUIPMENT AND ATTACHMENT

Blade Type: Straight Tilte
Blade length: (mm) 3135
Blade height: (mm) 970
Dozing capacity: (m³) 3.3
Max. digging depth: (mm) 400
Max. lift height: (mm) 894

UNDERCARRIAGE EQUIPMENT

Track shoes width: (mm) 450 Carrier Rollers (each side): 2 Track Rollers (each side): 5

Pitch: (mm) 171

No. of Shoes (each side): 43

Optional: LGP Track

OPTIONAL ATTACHMENT

Multi-shank Ripper Semi-U Blade U Blade

Angle Blade

ROPS cabin

Cold weather kit

Winch