

WHEEL LOADER

STANDARD EQUIPMENT

Engine

- Komatsu SAA6D170E-5 engine, EU Stage IIIA compliant
- Alternator 90 A/24 V
- Batteries 2 × 12 V/200 Ah
- Hydraulically-driven radiator fan with reversing function
- Water separator

Cab

- ROPS/FOPS cab
- Electronically controlled air conditioning
- EMMS (Equipment Management Monitoring System) with self-diagnostic function and maintenance display
- 12 Volt power supply

- Advanced Joystick Steering System (AJSS)
- Air-suspended seat with seat belt
- Sun visor
- Floormat
- Washer, front & rear
- Wiper, front & rear, front intermittent
- Defroster rear window

Powertrain

- Electronically controlled ECMV automatic transmission with mode selector (4F/4R)
- Torque converter lock-up
- Fully hydraulic brake system
- Wet disc parking brake
- Full floating axles
- Power train underguard

Hydraulics

- 2-spool main control valve
- Automatic return-to-dig
- Automatic boom kick-out
- EPC fingertip control levers with automatic leveller and positioner

Others

- 3.990 mm boom
- Counterweight, 2.780 kg
- Corrosion resistor
- Front fenders
- Rear access stairs
- Radiator mask, lattice type
- Toolkit and spare parts for first service
- KOMTRAX™ Plus (Vehicle Health Monitoring System)

Safety

- Back-up alarm
- Rear-view mirrors
- Rear under view mirror
- Electric horn
- Emergency steering system
- In-line filter for emergency steering system

Tyres

- Tyres (35/65-R33 L4 tubeless) and rims

Lights

- Reverse lights
- Stop and tail lights
- Turn signal with hazard switch (2 front, 2 rear)

OPTIONAL EQUIPMENT

Engine

- Engine RPM set

Cab

- Radio-cassette
- Front blinds, roller
- Rear blinds, roller
- Wiper, front side
- Tilttable steering wheel

Hydraulics

- 3-spool main control valve
- Electronically controlled load stabiliser (ECSS)
- Semi-automatic dig function

Buckets

- 3.990 mm boom:
 - 6,4 m³ spade nose rock bucket
 - 6,5 m³ straight edge rock bucket
 - 7,0 m³ spade nose rock bucket
- 3.850 mm boom:
 - 7,0 m³ spade nose rock bucket
 - 7,0 m³ straight edge rock bucket
 - 7,8 m³ straight edge universal bucket
- Special buckets on request

Tyres

- Bias and radial ply tyres
- Foldable rear fender

Machine

- 3.850 mm boom
- Load & Carry specification
- Counterweight, 3.780 kg
- Counterweight, 4.780 kg for Load & Carry specification
- Limited-slip differential (LSD) front and rear
- Satellite communication system for KOMTRAX™ Plus
- Cold area arrangement (-30°)
- Auto greasing
- Brake cooling system (front & rear)
- Provision for fast fuel fill

- In-line filter
- Folding rear fender, right hand

Safety

- Battery main switch
- Fire extinguisher



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